



TOOL HOLDER SHOP INC
PRODUCT CATALOG
(c) 2023

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BMT65 BOLT PATTERN 70x73 DOUBLE C4 CAPTO HOLDER OFFSET L=50 mm RIGHT HAND

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017041	BMT65 BOLT PATTERN 70x73 DOUBLE C4 CAPTO HOLDER OFFSET L=50 mm RIGHT HAND							
	BMT BOLT PATTERN 70x73 BMT65 STATIC	STRIGHT	CAPTO C4	50 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	OFFSET
THS017068	BMT65 BOLT PATTERN 70x73 DOUBLE C4 CAPTO HOLDER L=50 mm LEFT HAND							

Updated 202302

**BMT65 BOLT PATTERN 70x73 DOUBLE C4 CAPTO COMPATIBLE OFFSET
L=30 mm Y AXIS RIGHT HAND**

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017039	BMT65 BOLT PATTERN 70x73 DOUBLE C4 CAPTO COMPATIBLE OFFSET L=30 mm Y AXIS RIGHT HAND							

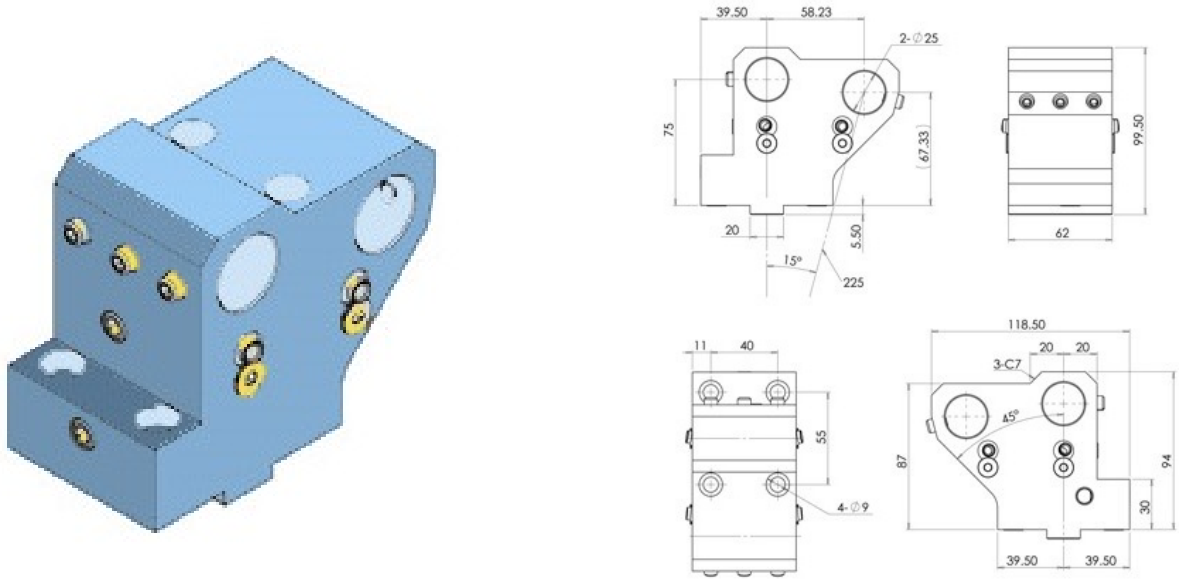
Updated 202302

BMT55 RSDISL CSPTO C4 COMPATIBLE TOOL HOLDER L=70 mm

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017026	BMT55 RSDISL CSPTO C4 COMPATIBLE TOOL HOLDER L=70 mm							

Updated 202302

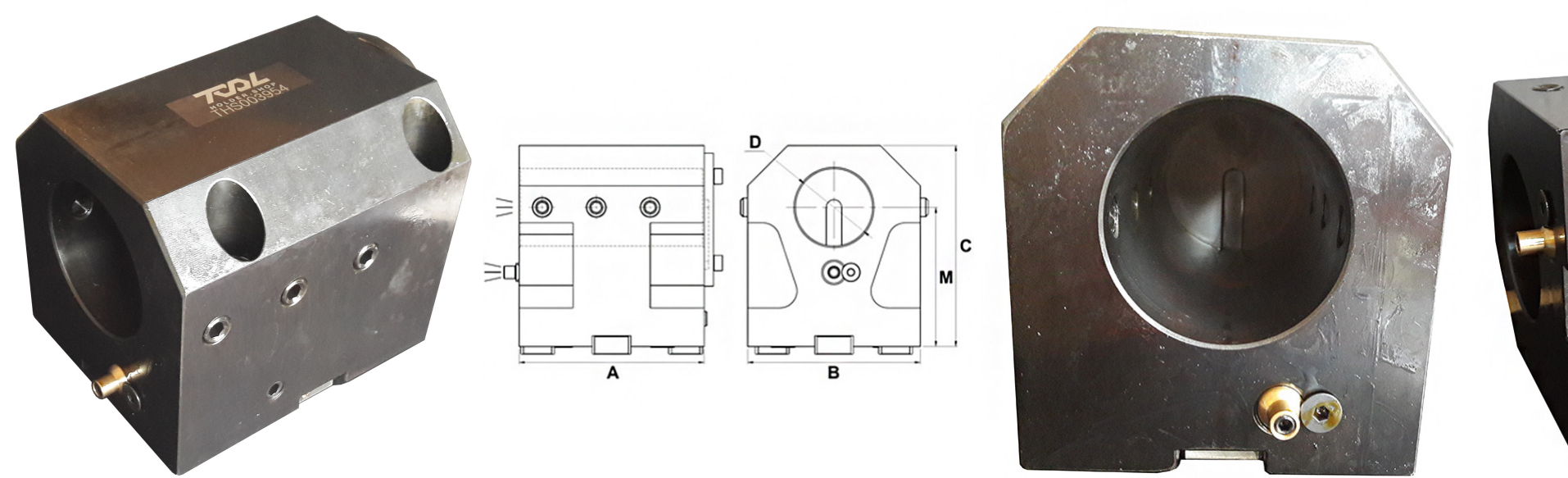
**BMT44 BOLT PATTERN 40x55 BORING BAR HOLDER TRIPLE 2xID=25mm
HALF-INDEX FOR NAKAMURA NTJ100**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT44 BOLT PATTERN 40x55 BORING BAR HOLDER TRIPLE 2xID=25mm HALF-INDEX FOR NAKAMURA NTJ100							
THS001138	NAKAMURA WT100 NAKAMURA NTJ100 BMT44 BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							

Updated 202302

**BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2)" L=165 mm INT
EXT COOLANT FOR DAEWOO**



SKU	D	A	B	C	M	Bolt pattern
THS006257	50	120	112	130	90	BMT75
THS003875	2"	4.72"	4.41"	5.12"	3.54"	
THS006595	50	145	112	130	90	
THS006255	50	120	112	151	110	
THS006240	2"	4.72"	4.41"	5.94"	4.33"	
THS006256	50	120	112	166	125	
THS006239	2"	4.72"	4.41"	6.53"	4.92"	
THS001099	2"	4.72"	4.41"	8.11"	6.50"	
THS003954	2.5"	5.32"	4.41"	4.61"	2.76"	
THS006260	60	120	112	137	90	
THS003804	2.5"	4.72"	4.41"	5.39"	3.54"	
THS006258	60	120	112	160	110	
THS006241	2.5"	4.72"	4.41"	6.30"	4.33"	
THS006259	60	120	112	172	125	
THS006242	2.5"	4.72"	4.41"	6.77"	4.92"	
THS003961	3"	5.51"	4.41"	6.70"	4.33"	

THS006261	50	161.5	124	157	110	BMT85
THS006262	2"	6.36"	4.88"	6.18"	4.33"	
THS006263	60	161.5	124	157	110	
THS006266	2.5"	6.36"	4.88"	6.18"	4.33"	
THS006264	80	161.5	130	162	110	
THS006267	3"	6.36"	5.12"	6.38"	4.33"	
THS006265	80	161.5	130	170	115	
THS006268	3"	6.36"	5.12"	6.69"	4.53"	

...

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001099	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2)" L=165 mm INT EXT COOLANT FOR DAEWOO							
	BMT BOLT PATTERN 90x90 BMT75 STATIC							
THS003804	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2-1/2)" INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS003875	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2)" L= 90 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS003954	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2-1/2)" L= 70 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS003961	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(3)" L=110 mm W=140 mm INT CLNT FOR DAEWOO							
	BMT 75 STATIC							
THS006239	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2)" L=125 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006240	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2)" L=110 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006241	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2-1/2)" L=110 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006242	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID=(2-1/2)" L=125 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006255	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 50 mm L=110 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006256	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 50 mm L=125 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006257	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 50 mm L= 90 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006258	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 60 mm L=110 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							
THS006259	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 60 mm L=125 mm INT EXT COOLANT FOR DAEWOO							
	BMT 75 STATIC							

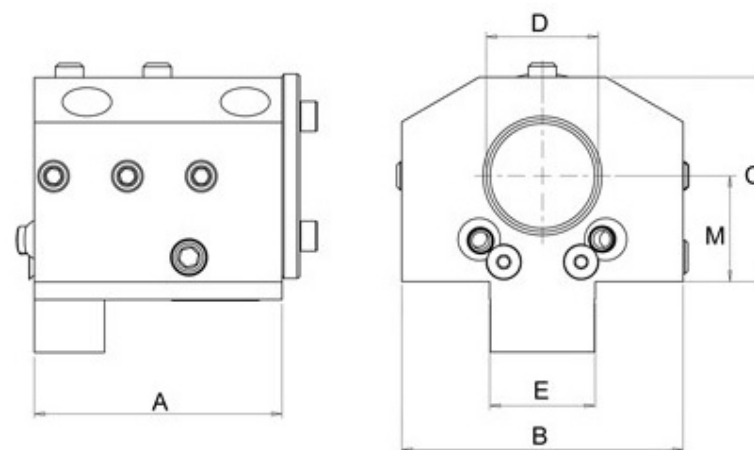
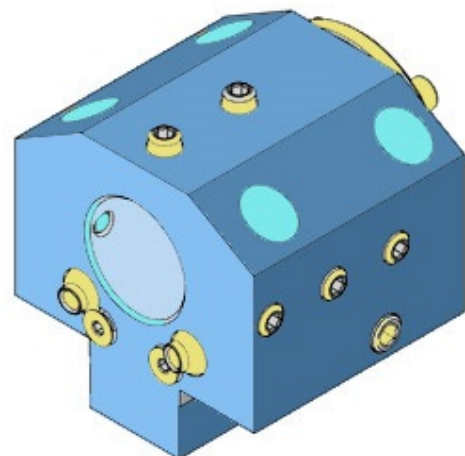
<u>THS006260</u>	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 60 mm L= 90 mm INT EXT COOLANT FOR DAEWOO							
	<u>BMT 75 STATIC</u>							
<u>THS006261</u>	BMT85 BORING BAR HOLDER ID= 50 mm L=110 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006262</u>	BMT85 BORING BAR HOLDER ID=(2)" L=110 mm INTERNAL COOLANT FOR DAEWOO							
	<u>BMT 85 STATIC</u>	OTHER	(2)"	110 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
<u>THS006263</u>	BMT85 BORING BAR HOLDER ID= 60 mm L=110 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006264</u>	BMT85 BORING BAR HOLDER ID= 80 mm L=110 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006265</u>	BMT85 BORING BAR HOLDER ID= 80 mm L=115 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006266</u>	BMT85 BORING BAR HOLDER ID=(2-1/2)" L=110 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006267</u>	BMT85 BORING BAR HOLDER ID=(3)" L=110 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006268</u>	BMT85 BORING BAR HOLDER ID=(3)" L=115 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS006595</u>	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 50 mm L= 90 W=145 INT EXT CLNT FOR DAEWOO							
	<u>BMT 75 STATIC</u>							
<u>THS014566</u>	BMT85 BORING BAR HOLDER ID=(2- 1/ 2)" mm L=110 mm A=240 mm SLOT FOR DAEWOO							
<u>THS017363</u>	BMT85 BORING BAR HOLDER ID= 80 mm L=95 mm INTERNAL COOLANT FOR DAEWOO							
	<u>BMT 85 STATIC</u>	OTHER	80 mm	95 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 90x90

BMT75, STATIC, ANY

BMT BOLT PATTERN 45x60 BORING BAR HOLDER ID=32 mm INT EXT COOLANT FOR LEADWELL T6 LTC20A



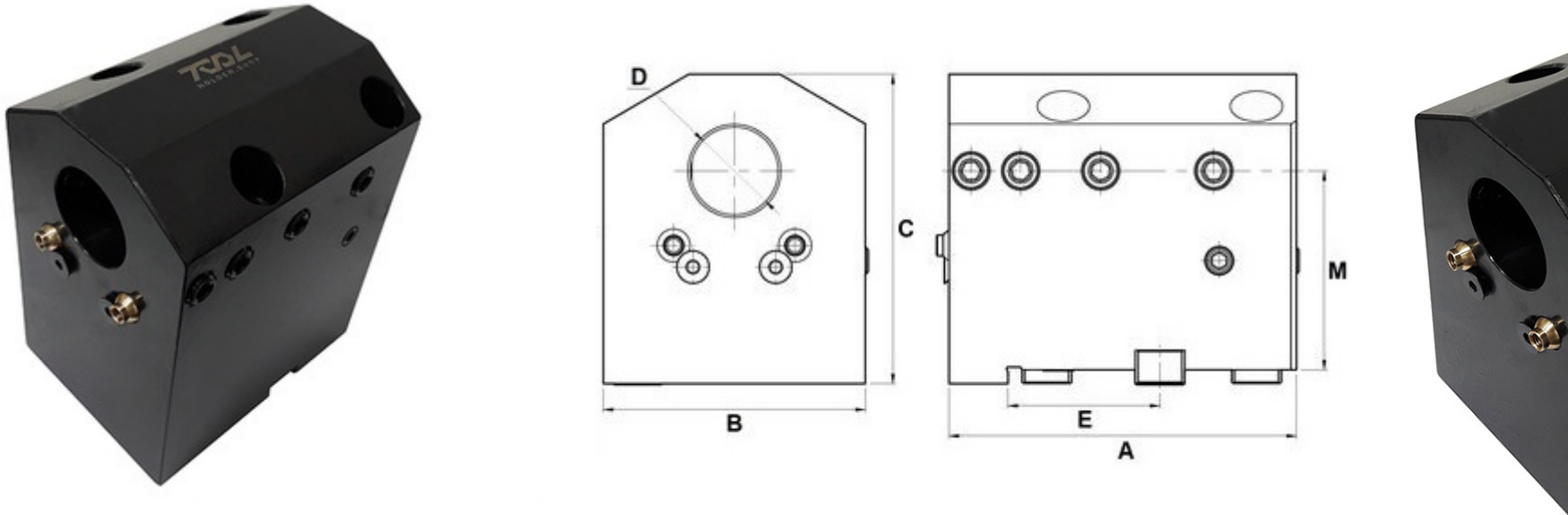
SKU	D	A	B	C	E	M	LEADWELL LATHE
THS006548	25 (mm)	63	80	55	30	25	LEADWELL LTC-20A
THS001135	1-1/4" (inch)	70.5	80	58	30	30	
THS001134	32 (mm)						

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001134	BMT BOLT PATTERN 45x60 BORING BAR HOLDER ID=32 mm INT EXT COOLANT FOR LEADWELL T6 LTC20A							
	BMT BOLT PATTERN 45x60 STATIC							
THS001135	BMT BOLT PATTERN 45x60 BORING BAR HOLDER ID=(1-1/4)" INT EXT COOLANT LEADWELL T6 LTC20A							
	BMT BOLT PATTERN 45x60 STATIC							
THS006548	BMT BOLT PATTERN 45x60 BORING BAR HOLDER ID=25 mm FOR LEADWELL T5							
	BMT BOLT PATTERN 45x60 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x60, STATIC, NO

**BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/2)" L= 90 mm
INT EXT COOLANT FOR DAEWOO**



SKU	D	A	B	C	E	M	Bolt pattern
THS006281	25	126	95	150	55.5	115	BMT65
THS006282	32	126	95	112	55.5	72	
THS006222	40	126	95	100	55.5	60	
THS006223	40	126	95	105	55.5	65	
THS006224	40	126	95	112	55.5	72	
THS006221	40	126	95	120	55.5	85	
THS007456	40	126	95	125	55.5	90	
THS006226	40	126	95	140	55.5	100	
THS006227	40	126	95	145	55.5	105	
THS006228	40	126	95	155	55.5	115	
THS006232	50	126	95	116	55.5	72	
THS006231	50	126	95	132	55.5	90	
THS006233	50	126	95	144	55.5	100	
SKU	D	A	B	C	E	M	Bolt pattern

THS016550	1.0"	-	-	-	-	4.53"	BMT65
THS006280	1.25"	4.96"	3.74"	4.41"	2.19"	2.83"	
THS003707	1.5"	4.96"	3.74"	4.41"	2.19"	2.83"	
THS006225	1.5"	4.96"	3.74"	4.72"	2.19"	3.35"	
THS000633	1.5"	4.96"	3.74"	5.12"	2.19"	3.54"	
THS006052	1.5"	4.96"	3.74"	5.51"	2.19"	3.94"	
THS006054	1.5"	4.96"	3.74"	6.3"	2.19"	4.72"	
THS004669	2"	4.96"	3.74"	4.57"	2.19"	2.83"	
THS007455	2"	4.96"	3.74"	4.80"	2.19"	3.35"	
THS003929	2"	4.96"	3.74"	5.2"	2.19"	3.54"	
THS007454	2"	4.96"	3.74"	6.02"	2.19"	4.53"	

Updated 2022-02-16

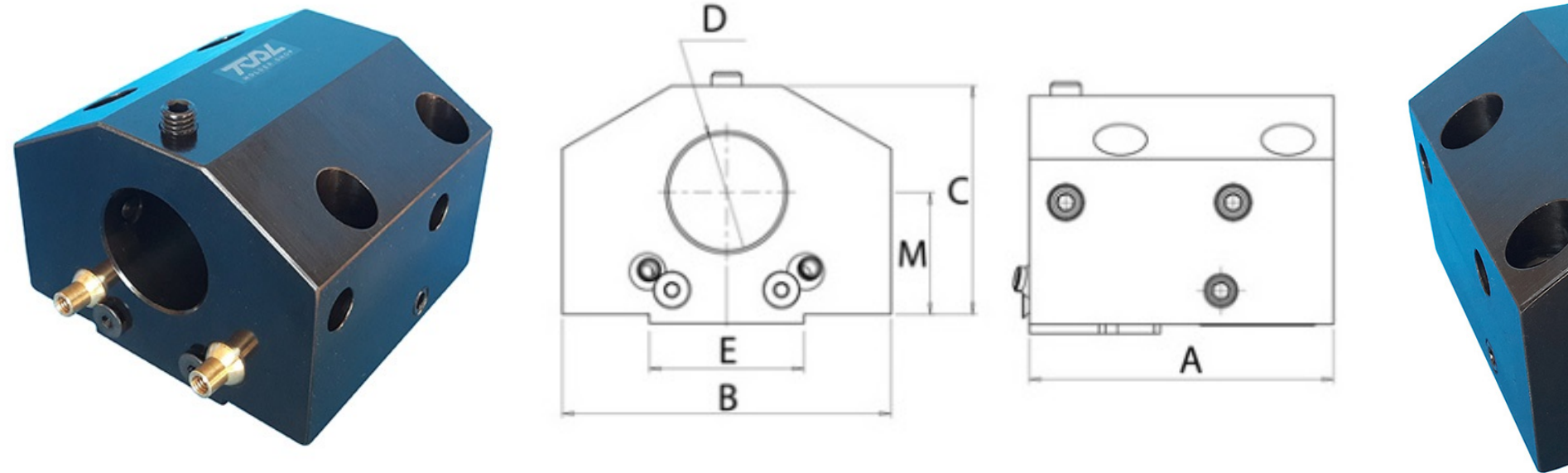
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000633	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/2)" L= 90 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS003707	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/2)" L= 72 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS003877	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 50 mm L= 90 mm EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS003929	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L= 90 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS004667	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L= 72 mm EXTERNAL COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS004669	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L= 72 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC	STRIGHT	(2)"	72 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS006052	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/2)" L=100 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS006054	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/2)" L=120 mm INT EXT COOLANT FOR DAEWOO							
	BMT BOLT PATTERN 70x73 BMT65 STATIC	OTHER	(1- 1/ 2)"	120 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS006064	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L=100 mm INTERNAL COOLANT FOR DAEWOO							
THS006221	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L= 85 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							
THS006222	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L= 60 mm INT EXT COOLANT FOR DAEWOO							
	BMT 65 STATIC							

THS006223	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L= 65 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006224	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L= 72 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006225	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/2)" L= 85 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006226	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L=100 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006227	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L=105 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006228	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L=115 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006231	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 50 mm L= 90 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006232	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 50 mm L= 72 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006233	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 50 mm L=100 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS006280	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1-1/4)" L= 72 mm INT EXT COOLANT DAEWOO								
	BMT 65 STATIC								
THS006281	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 25 mm L=115 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC	OTHER	25 mm	115 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT	
THS006282	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 32 mm L= 72 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS007454	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L=115 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS007455	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L= 85 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS007456	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID= 40 mm L= 90 mm INT EXT COOLANT FOR DAEWOO								
	BMT 65 STATIC								
THS016550	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1)" L=115 mm INT EXT COOLANT FOR DAEWOO								
THS017190	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=40 mm L=72 mm INT CLNT FOR HAAS								
THS017191	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1- 3/ 4)" L=72 mm INT CLNT FOR HAAS								

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, ANY

BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=40 mm FOR LEADWELL T8 LTC25



SKU	for LEADWELL LATHE	D	A	B	C	E	M
THS014551	LEADWELL LTC-20B	1-1/4"	100	108	75	50	40
THS004123	LEADWELL LTC-25	1-1/2"	100	108	75	50.8	40
THS004117	LEADWELL LTC-25iL	2"	100	108	75	50.8	40
THS004127	LEADWELL LTC-25iL	2"	125	108	75	50.8	40
THS004129	LEADWELL LTC-25iL	2"	100	108	108	50.8	70

Metric sizes also available

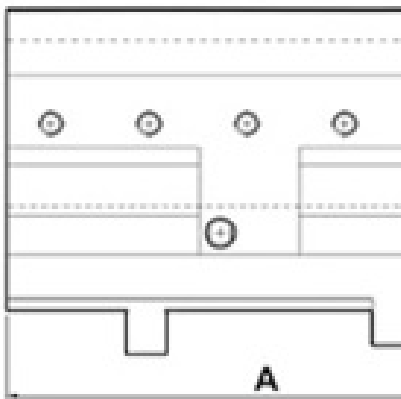
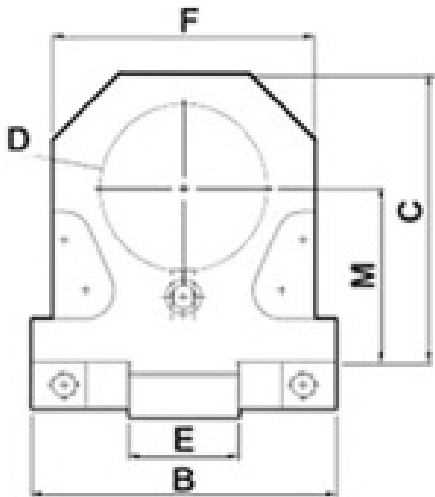
SKU	for LEADWELL LATHE	D	A	B	C	E	M
THS014552	LEADWELL LTC-20B	32	100	108	75	50	40
THS004059	LEADWELL LTC-25	40	100	108	75	50.8	40
TBA	LEADWELL LTC-25iL	50	100	108	75	50.8	40
TBA	LEADWELL LTC-25iL	50	125	108	75	50.8	40
THS004134	LEADWELL LTC-25iL	50	100	108	108	50.8	70

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004059	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=40 mm FOR LEADWELL T8 LTC25							
	BMT BOLT PATTERN 55x86 STATIC							
THS004117	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(2)" FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004123	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(1-1/2)" FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004127	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(2)" L=125 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004129	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(2)" L=100 mm H=70 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004130	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=50 mm L=100 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004132	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=50 mm L=125 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004134	BMT BOLT PATTERN 86x55 BORING BAR HOLDER ID=50 mm L=70 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS014551	BMT BOLT PATTERN 86x55 BORING BAR HOLDER ID=(1- 1/ 4)" L= 40 mm FOR LEADWELL LTC20B							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS014552	BMT BOLT PATTERN 86x55 BORING BAR HOLDER ID=32 mm L= 40 mm FOR LEADWELL LTC20B							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 55x86,
STATIC, ANY

**BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(3)" L=80 mm LONG
229 FOR LEADWELL LTC50**

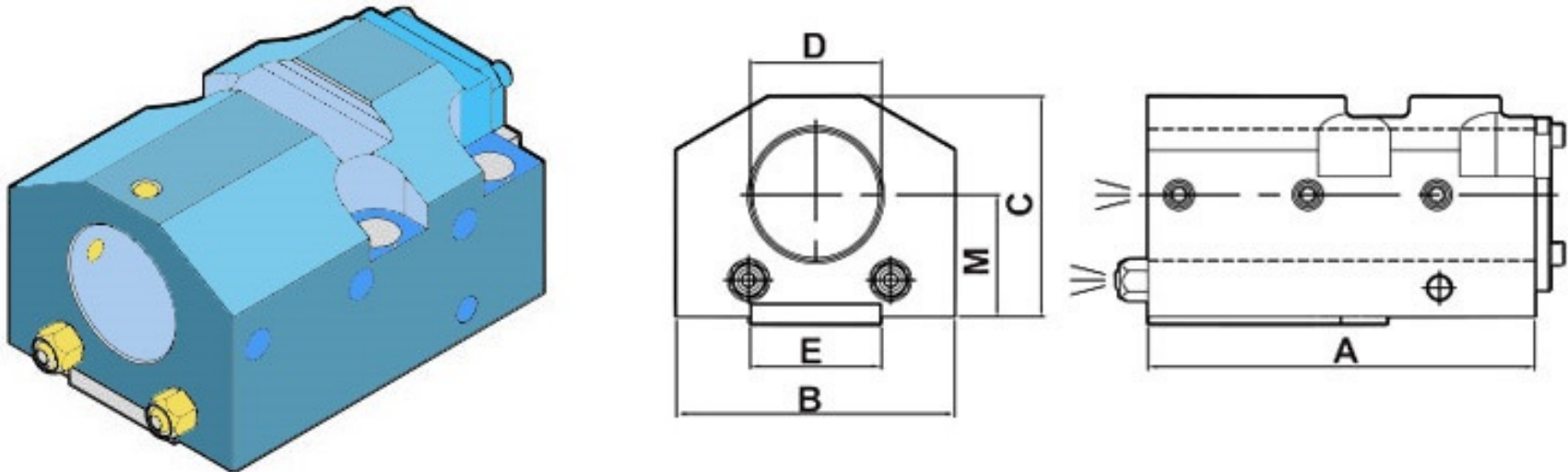


SKU	LEADWELL LATHE	D	A	B	C	E	F	M
SKP036000SKP035999	LEADWELL LTC-50	3" (inch) 80 (mm)	229	140	100	50	120	80

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014563	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(3)" L=80 mm LONG 229 FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50 STATIC							
THS014565	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=80 mm L=80 mm LONG 229 FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC50-BOLT
PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50, STATIC, ANY

**BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(2)" L=150 mm FOR
LEADWELL T8 LTC25**

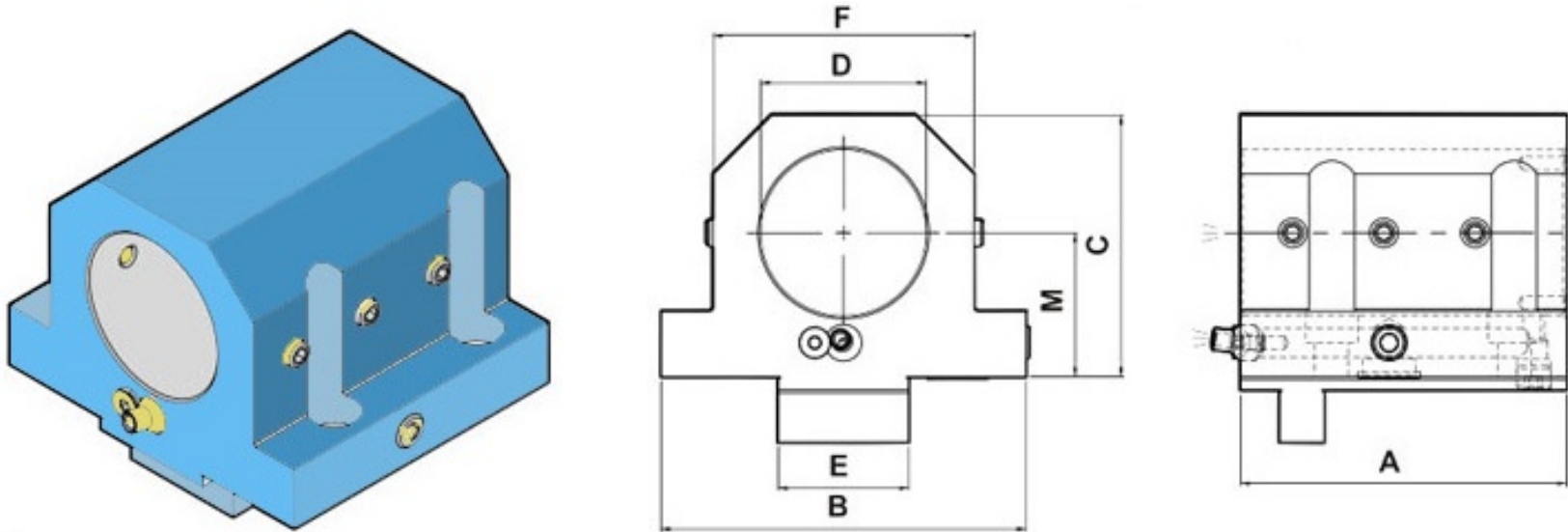


SKU	LEADWELL LATHE	D	A	B	C	E	M
THS004128	LEADWELL LTC-25	2" (inch) 50 (mm)	150	108	85	50.8	47

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004128	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(2)" L=150 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004133	BMT BOLT PATTERN 86x55 BORING BAR HOLDER ID=50 mm L=47 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC25 LEADWELL
T8-BOLT PATTERN 55x86, STATIC, ANY

BMT BOLT PATTERN 70x110 BORING BAR HOLDER ID=(2)" H=55 mm L=125 mm LEADWELL LTC35 LTC50



SKU	LEADWELL LATHE	D	A	B	C	E	F	M
THS003795SKP035988	LEADWELL LTC-35	2" (inch) 50 (mm)	125	140	93	50	89	50
THS003794SKP035990	LEADWELL LTC-35	2" (inch) 50 (mm)	125	140	100	50	89	55
SKP035991SKP035992	LEADWELL LTC-35	2-1/2" (inch) 60 (mm)	125	140	100	50	100	55
SKP035993SKP035994	LEADWELL LTC-35	2-1/2" (inch) 60 (mm)	125	140	132	50	120	80
SKP035995LTC35-B60-55-150	LEADWELL LTC-50	2-1/2" (inch) 60 (mm)	150	140	100	50	-	55
SKP035997SKP035998	LEADWELL LTC-50	3" (inch) 80 (mm)	125	140	132	50	120	80

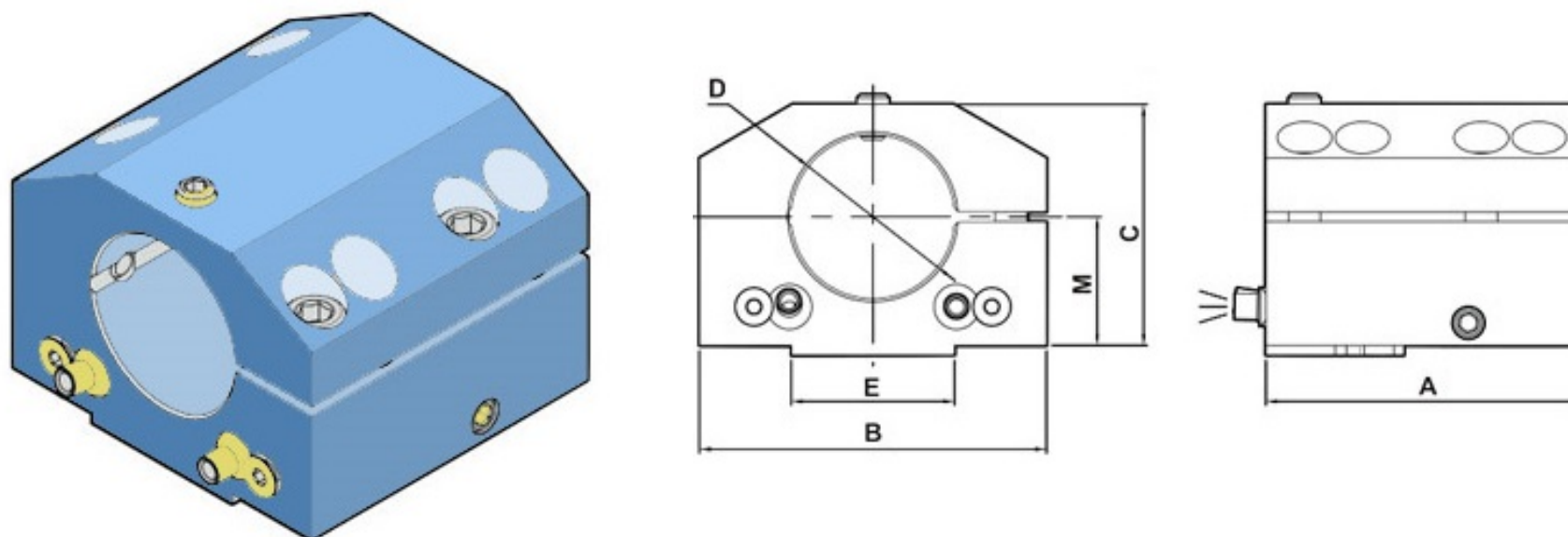
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003794	BMT BOLT PATTERN 70x110 BORING BAR HOLDER ID=(2)" H=55 mm L=125 mm LEADWELL LTC35 LTC50							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							

THS003795	BMT BOLT PATTERN 70x110 BORING BAR HOLDER ID=(2)" H=50 mm L=125 mm LEADWELL LTC35 LTC50							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014553	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(2- 1/ 2)" L=55 mm FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014554	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(2- 1/ 2)" L=80 mm FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014555	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=50 mm L=50 mm FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014556	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=50 mm L=55 mm FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014558	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=60 mm L=55 mm FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014559	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=60 mm L=80 mm FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014560	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(2- 1/ 2)" L=55 mm FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014562	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(3)" L=80 mm LONG 125 FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014564	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=80 mm L=80 mm LONG 125 FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014577	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=60 mm L=55 mm FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35	STRIGHT	60 mm	55 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	LEADWELL LTC50 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC35-BOLT
PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50, STATIC, ANY

BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=40 mm SLOT FOR LEADWELL T8 LTC25



SKU	LEADWELL LATHE	D	A	B	C	E	M
THS003936	LEADWELL LTC-25	1-1/2"	100	108	75	50.8	40
THS003935		40					
THS004126	LEADWELL LTC-25	2"	100	108	75	50.8	40
THS004131		50					

Updated 2021-12-22

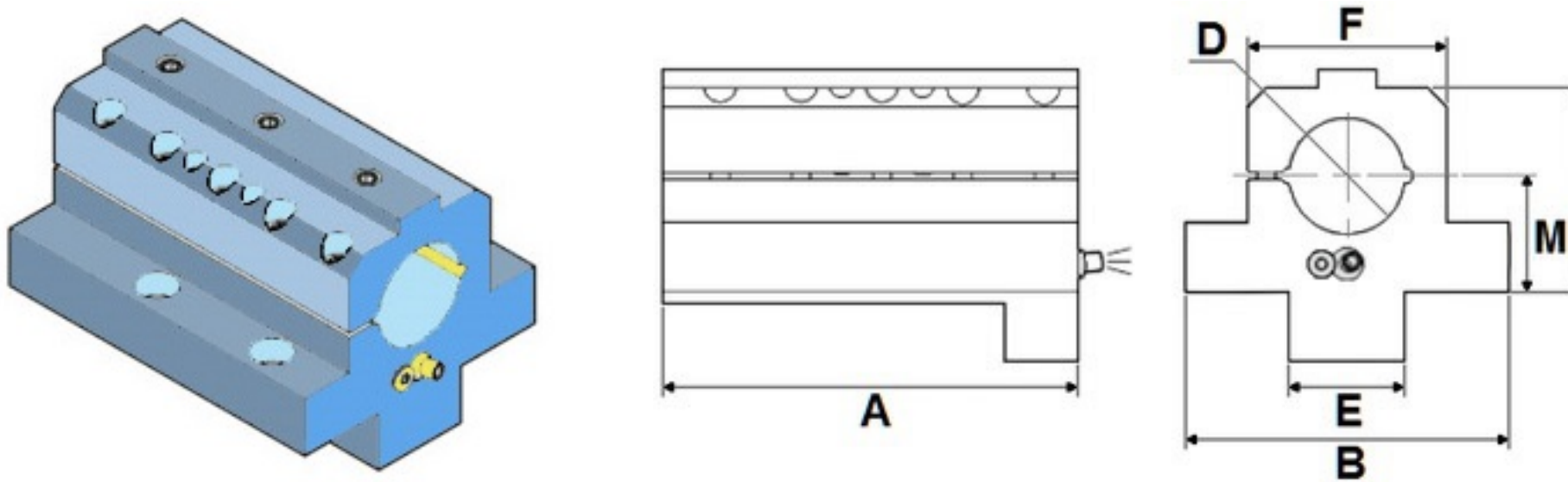
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003935	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=40 mm SLOT FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS003936	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(1-1/2)" SLOT FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004126	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(2)" SLOT FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004131	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=50 mm L=100 mm SLOT FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC25 LEADWELL

T8-BOLT PATTERN 55x86, STATIC, ANY

**BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(2)" L=50 LONG 180
SPLIT FOR LEADWELL LTC50**

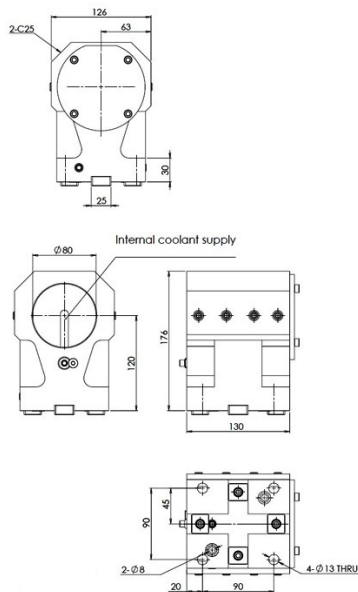
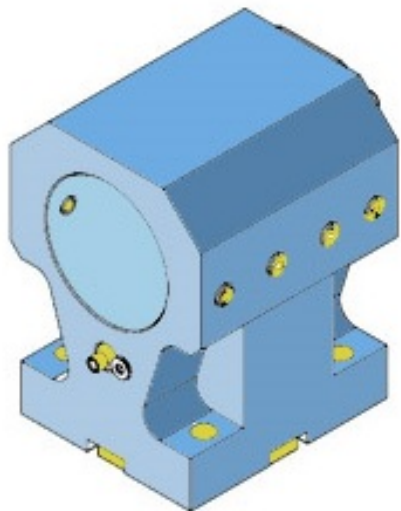


SKU	D	A	B	C	E	F	M	LEADWELL LATHE
THS004340	2"	180	140	96	50	86	50	LEADWELL LTC-50
THS004341	50	180	140	96	50	86	50	
THS004343	2"	220	140	96	50	86	50	
THS004342	50	220	140	96	50	86	50	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004340	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(2)" L=50 LONG 180 SPLIT FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50 STATIC							
THS004341	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=50 mm L=50 LONG 180 SPLIT FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50 STATIC							
THS004342	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=50 mm L=50 LONG 220 SPLIT FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50 STATIC							
THS004343	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(2)" L=50 LONG 220 SPLIT FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50 STATIC							

Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC50-BOLT
PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50, STATIC, ANY

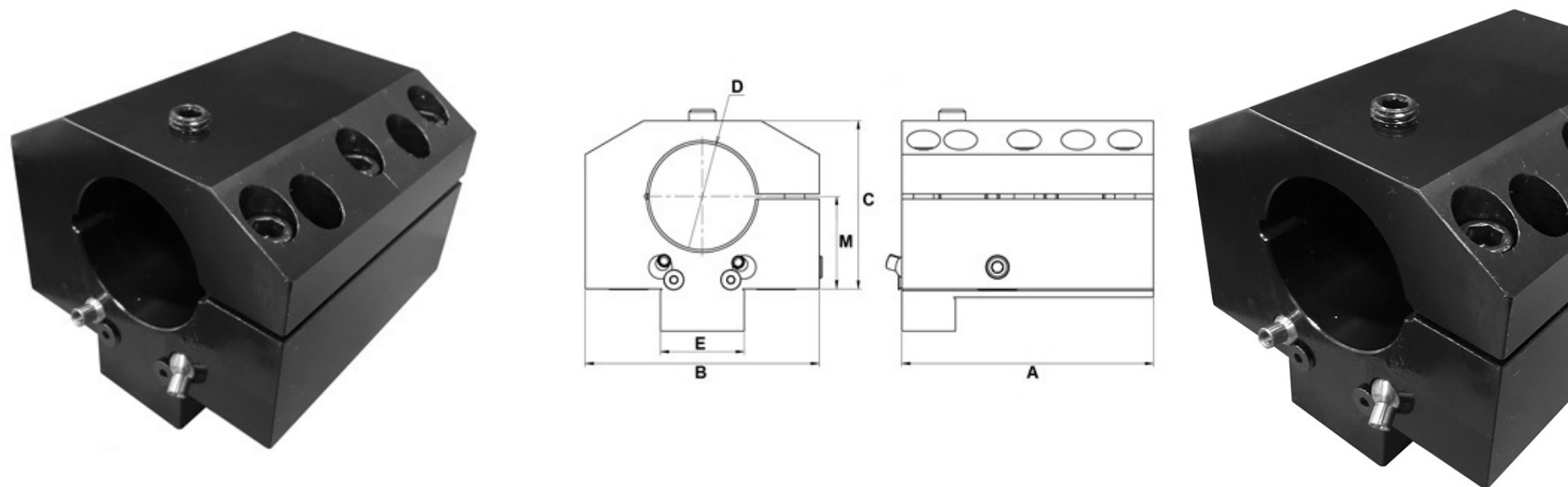
**BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 80 mm L=120 mm
W=130 mm INT CLNT FOR DAEWOO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006597	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 80 mm L=120 mm W=130 mm INT CLNT FOR DAEWOO							
	BMT 75 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-75, STATIC, ANY

BMT BOLT PATTERN 70x110 BORING BAR HOLDER ID=(2)" H=55 mm L=150 mm LEADWELL LTC35 LTC50



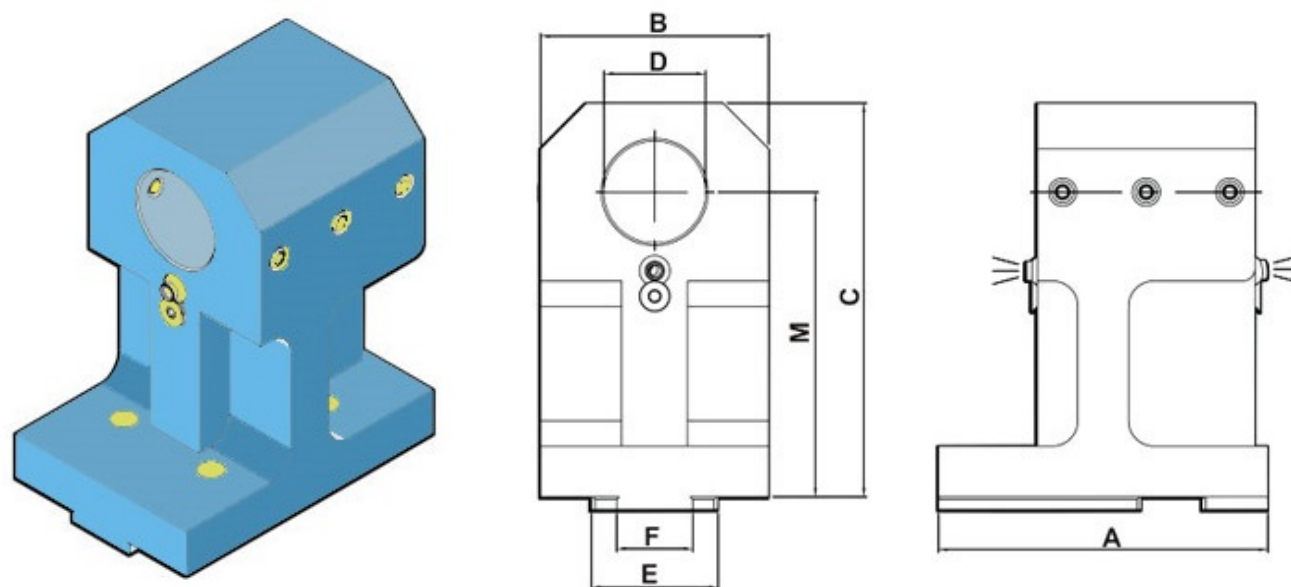
SKU	D	A	B	C	E	M	for LEADWELL Lathe
THS003780	2"	150	140	100	50	55	LEADWELL LTC-35
SKP036006	50	150	140	100	50	55	LEADWELL LTC-35
THS003793	2-1/2"	150	140	100	50	55	LEADWELL LTC-50
SKP036008	60	150	140	100	50	55	LEADWELL LTC-50

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003780	BMT BOLT PATTERN 70x110 BORING BAR HOLDER ID=(2)" H=55 mm L=150 mm LEADWELL LTC35 LTC50							
	BMT BOLT PATTERN 55x75 DAINICHI BX45 STATIC							
THS003793	BMT BOLT PATTERN 70x110 BORING BAR HOLDER ID=(2-1/2)" H=55 mm L=150mm LEADWELL LTC35 LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014557	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=50 mm L=55 mm SPLIT TYPE FOR LEADWELL LTC35							
	LEADWELL LTC35 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014579	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=60 mm L=55 mm LONG 150 SPLIT LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35	OTHER	60 mm	55 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	LEADWELL LTC50 STATIC							

THS017124	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=2" L=55 mm SPLIT TYPE FOR LEADWELL LTC35						

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 55x75
DAINICHI BX45, STATIC, ANY

BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(1-1/2)" H=120 mm FOR LEADWELL T8 LTC25



SKU	D	A	B	C	E	F	M	LEADWELL LATHE
THS004135	1-1/2" (inch) 40 (mm)	130	90	155	50	30	120	LEADWELL LTC-25T

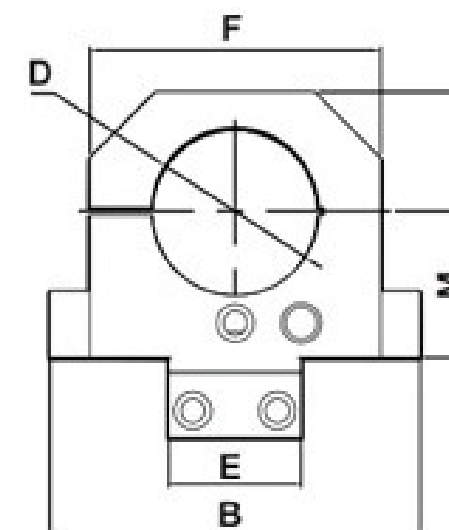
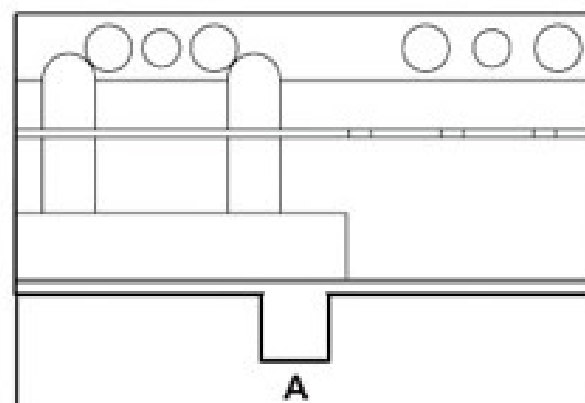
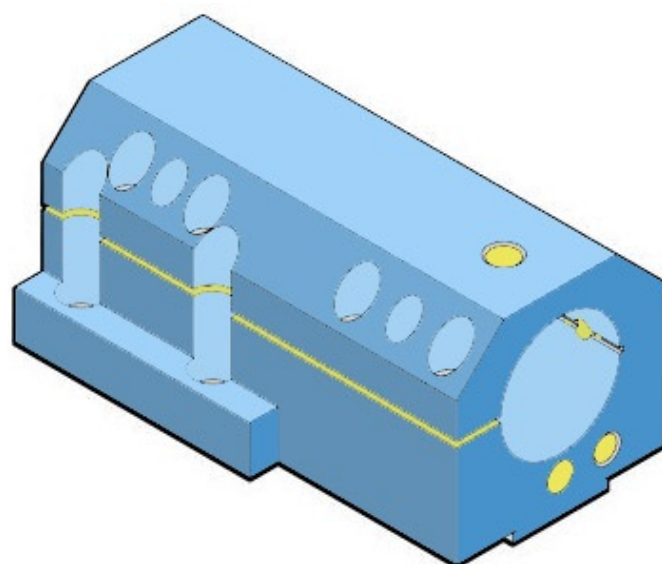
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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004135	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=(1-1/2)" H=120 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							
THS004136	BMT BOLT PATTERN 55x86 BORING BAR HOLDER ID=40mm H=120 mm FOR LEADWELL T8 LTC25							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC25 LEADWELL
T8-BOLT PATTERN 55x86, STATIC, ANY

BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(1- 1/2)" L=55 SPLIT TYPE FOR LEADWELL LTC50



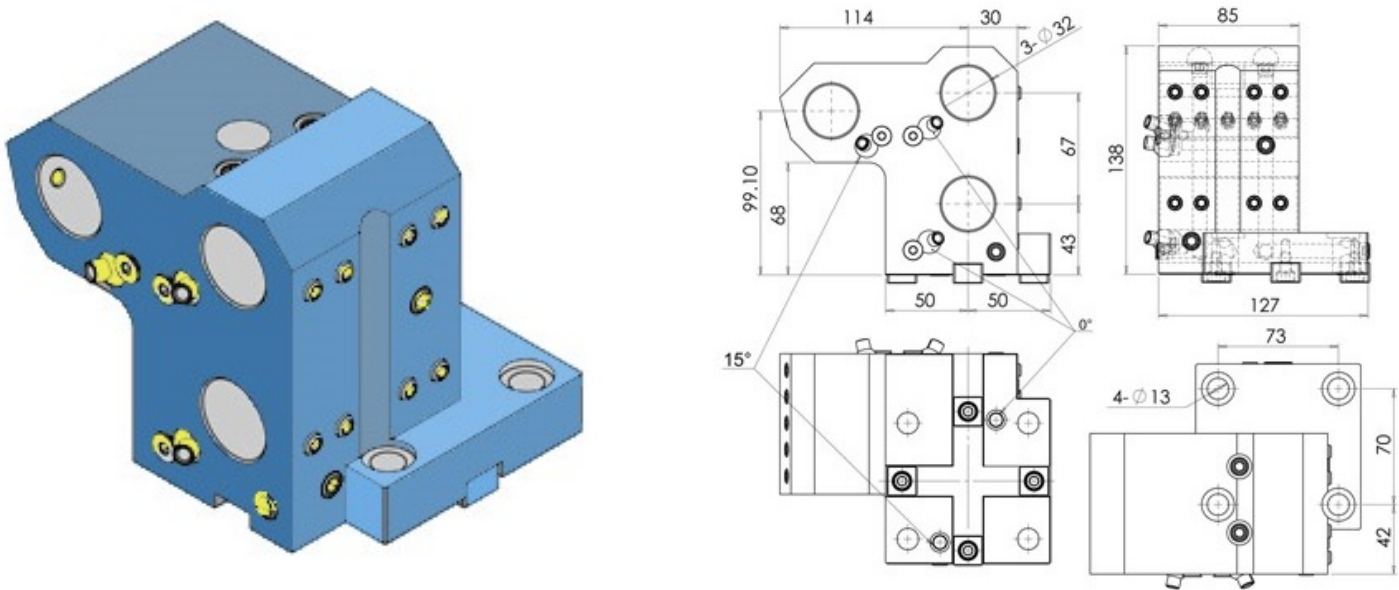
SKU	LEADWELL LATHE	D	A	B	C	E	F	M
SKP036014 SKP036013	LEADWELL LTC-50	2-1/2" (inch) 60 (mm)	220	140	100	50	110	55

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014561	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=(1- 1/2)" L=55 SPLIT TYPE FOR LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35							
	LEADWELL LTC50 STATIC							
THS014580	BMT BOLT PATTERN 110x70 BORING BAR HOLDER ID=60 mm L=55mm LONG 220 SPLIT LEADWELL LTC50							
	LEADWELL LTC50 BOLT PATTERN 70x110 LEADWELL LTC35	OTHER	60 mm	55 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	LEADWELL LTC50 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC50-BOLT
PATTERN 70x110 LEADWELL LTC35 LEADWELL LTC50, STATIC, ANY

**BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER TRIPLE 3xID=32 L=110
mm HALF INDEX L FOR DAEWOO**

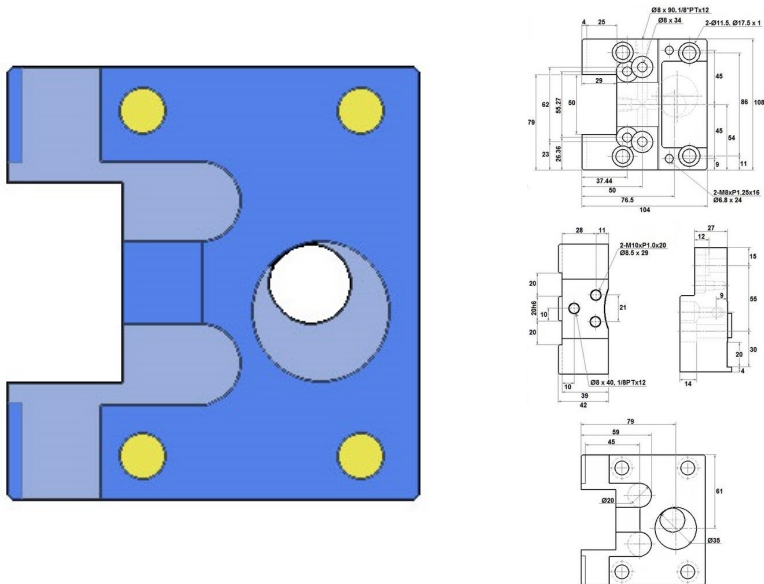


SKU		BMT						
THS004679		BMT-65						

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004679	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER TRIPLE 3xID=32 L=110 mm HALF INDEX L FOR DAEWOO							
	BMT 65 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, ANY

**BMT BOLT PATTERN 86x55 TURNING HOLDER H=25 mm FOR LEADWELL
LTC20 LTC25 LEADWELL T7i**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014223	BMT BOLT PATTERN 86x55 TURNING HOLDER H=25 mm FOR LEADWELL LTC20 LTC25 LEADWELL T7i							
	LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC25 LEADWELL
T8-BOLT PATTERN 55x86, STATIC, ANY

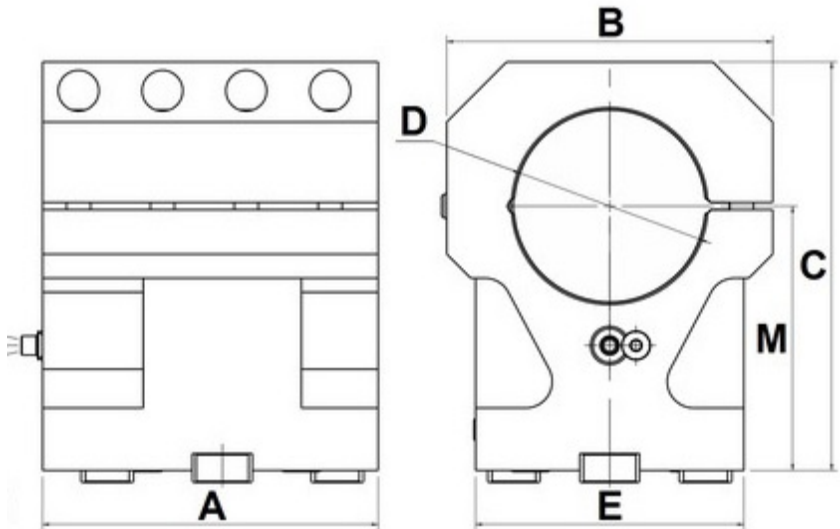
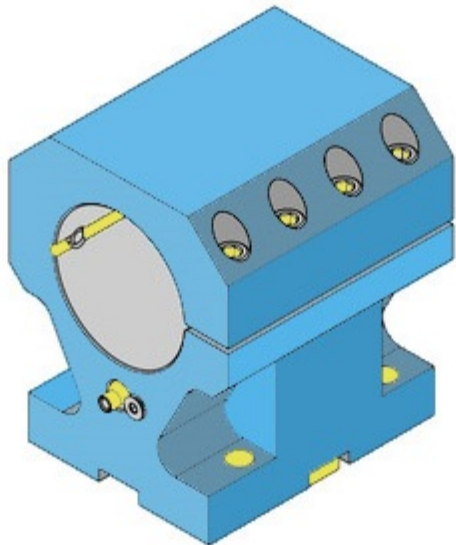
**BMT BOLT PATTERN 43x70 BORING BAR HOLDER ID=(1)" L=35 mm FOR
DMG CTX450 ECO CTX510 ECO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT BOLT PATTERN 43x70 BORING BAR HOLDER ID=(1)" L=35 mm FOR DMG CTX450 ECO CTX510 ECO							
THS000745	<u>BMT BOLT PATTERN 43x70 SLOT 25 mm DMG CTX</u> <u>STATIC</u>	OTHER	(1)"	35 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
	BMT BOLT PATTERN 43x70 BORING BAR HOLDER ID=(1-1/2)" L=30 mm FOR DMG CTX450 ECO CTX510 ECO							
THS016651	<u>BMT BOLT PATTERN 43x70 SLOT 25 mm DMG CTX</u> <u>STATIC</u>	OTHER	(1- 1/ 2)"	30 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 43x70
SLOT 25 mm DMG CTX, STATIC, ANY

**BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 80 mm L=110 mm
W=140 mm SIDE SLOT DAEWOO**

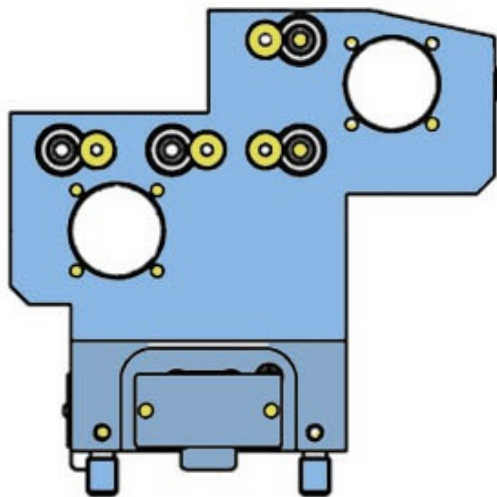


SKU	D	A	B	C	E	M	Bolt Pattern
IHS006596	80	140	136	170	112	110	BMT75

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS006596	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 80 mm L=110 mm W=140 mm SIDE SLOT DAEWOO							
	BMT 75 STATIC							

Updated 202302

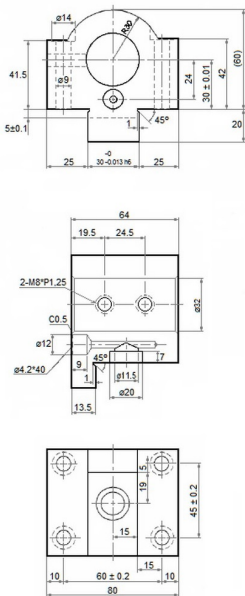
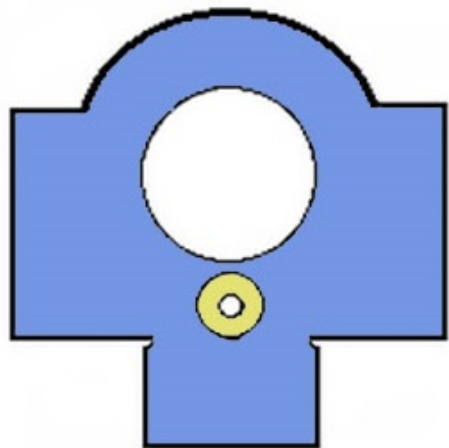
BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 2xID=25 mm HALF INDEX FOR DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001150	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 2xID=25 mm HALF INDEX FOR DAEWOO							

Updated 202302

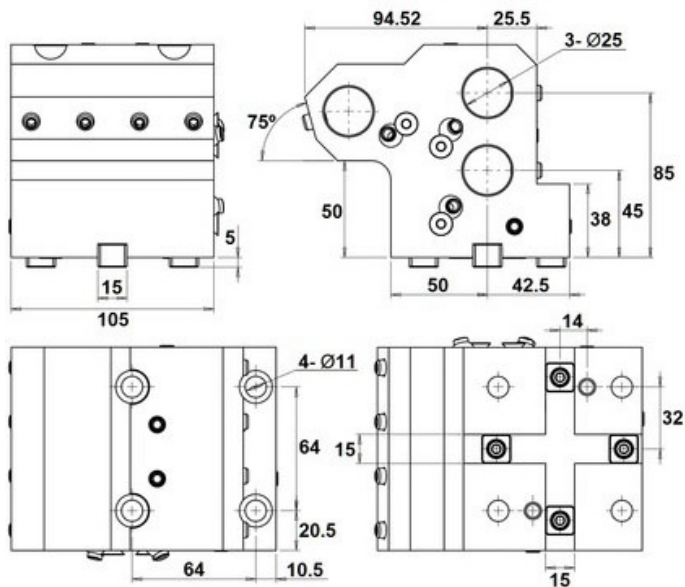
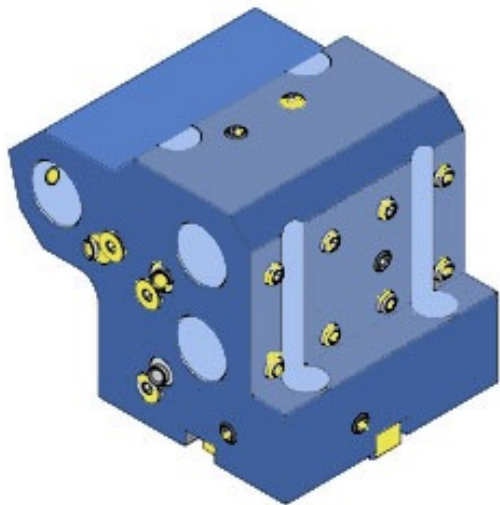
BMT BOLT PATTERN 45x60 BORING BAR HOLDER ID= 32 mm L= 30 mm FOR LEADWELL T6 0958091010



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014470	BMT BOLT PATTERN 45x60 BORING BAR HOLDER ID= 32 mm L= 30 mm FOR LEADWELL T6 0958091010							
	<u>BMT BOLT PATTERN 45x60 STATIC</u>	OTHER	32 mm	30 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x60,
STATIC, ANY

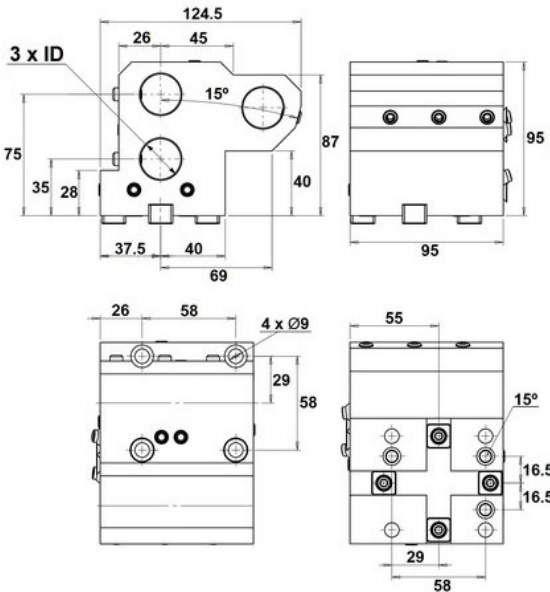
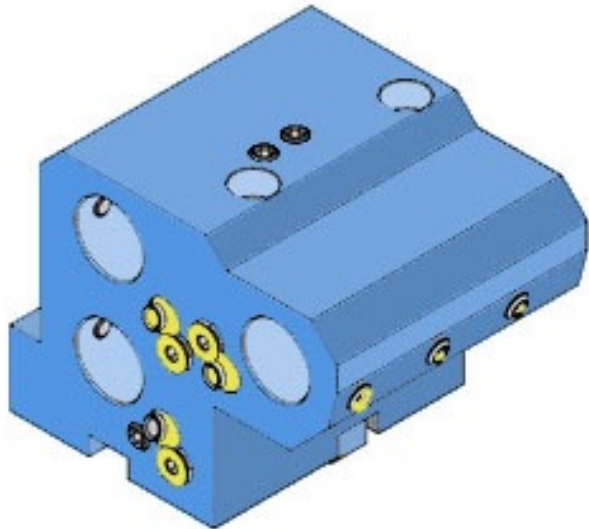
BMT55 BORING BAR HOLDER TRIPLE 3xH=25 mm HALF INDEX FOR VICTOR VTA20



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001942	BMT55 BORING BAR HOLDER TRIPLE 3xH=25 mm HALF INDEX FOR VICTOR VTA20							
	BMT 55 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 3xID=25 mm HALF INDEX FOR DAEWOO



SKU	ID
THS001136	25
THS001146	1"
THS013662	1" Internal coolant

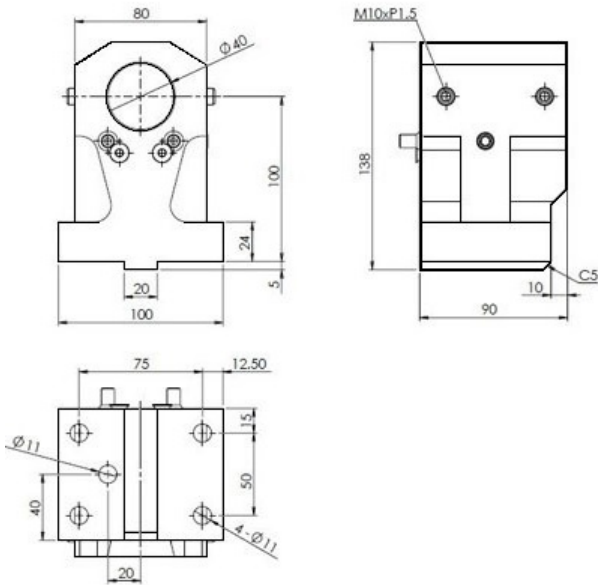
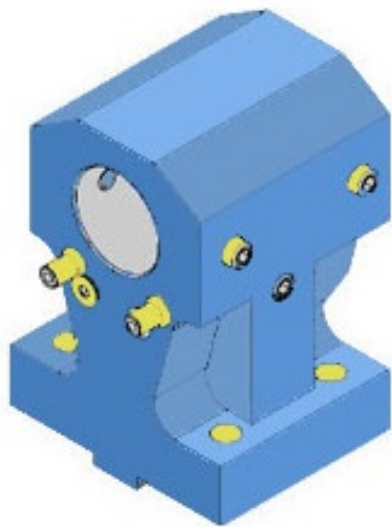
Updated 2021-12-18

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001136	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 3xID=25 mm HALF INDEX FOR DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC							
THS001146	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 3xID=(1)" HALF INDEX FOR DAEWOO							
	BMT 45 DIN1809							
THS013662	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 3xID=(1)" HALF INDEX INT COOLANT FOR DAEWOO							
THS017205	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 2xID=(1)" HALF INDEX INT COOLANT FOR DAEWOO							
THS017206	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 2xID=25 mm HALF INDEX INT COOLANT FOR DAEWOO							

<u>THS017207</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 3xID=(3/4)" HALF INDEX INT COOLANT FOR DAEWOO							
<u>THS017208</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER 3xID=20 mm HALF INDEX INT COOLANT FOR DAEWOO							

Updated 202302

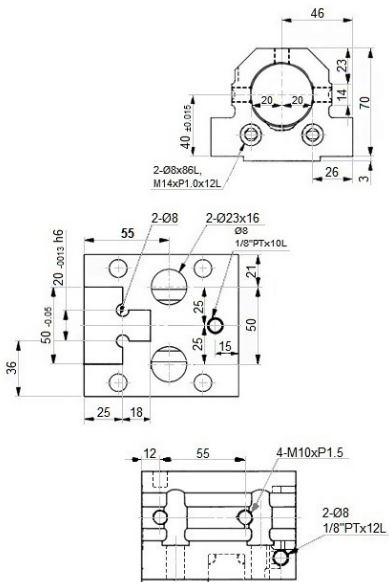
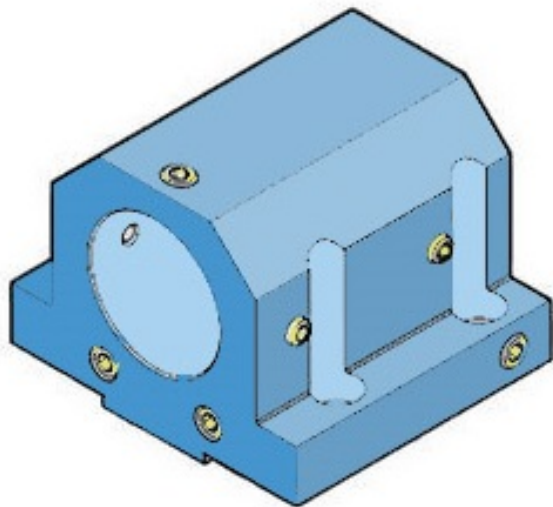
BMT BOLT PATTERN 50x75 BORING BAR HOLDER ID=40 mm L=100 mm FOR DOOSAN H250



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004690	BMT BOLT PATTERN 50x75 BORING BAR HOLDER ID=40 mm L=100 mm FOR DOOSAN H250							
	BMT BOLT PATTERN 50x75 DOOSAN H250 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x75
DOOSAN H250, STATIC, ANY

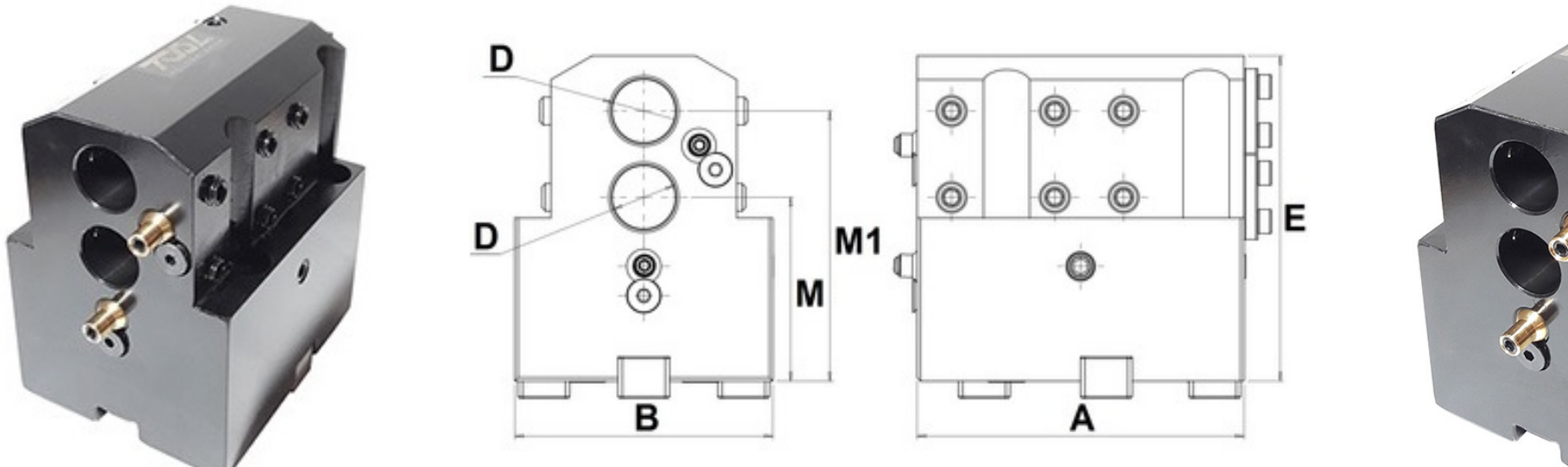
BMT BOLT PATTERN 55x74 BORING BAR HOLDER ID=40 mm FOR LEADWELL T7



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004913	BMT BOLT PATTERN 55x74 BORING BAR HOLDER ID=40 mm FOR LEADWELL T7							
	BMT BOLT PATTERN 55x74 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 55x74,
STATIC, ANY

**BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=(1)"
L=97 mm INT CLNT FOR DAEWOO**



SKU	D	A	B	E	M	M1	Coolant Supply	Bolt Pattern
THS004224	0.75"	3.74"	2.95"	4.17"	2.56"	3.54"	internal and external	BMT45
THS007376	20	95	75	106	65	90		
THS013234	0.75"	3.54"	3.39"	4.21"	2.36"	3.54"	internal and external	BMT55
THS001118	25	115	85	120	52	97		
THS001117	1"	4.53"	3.35"	4.72"	2.05"	3.82"		
THS003657	25	105	86	121	60	100		
THS003871	32	102	85	112	45	85	external	BMT65
THS006568	25	126	95	127	65	105	internal and external	
THS013828	1"	126	95	127	65	105	internal and external	
THS006567	1"	126	95	146	85	120	external	

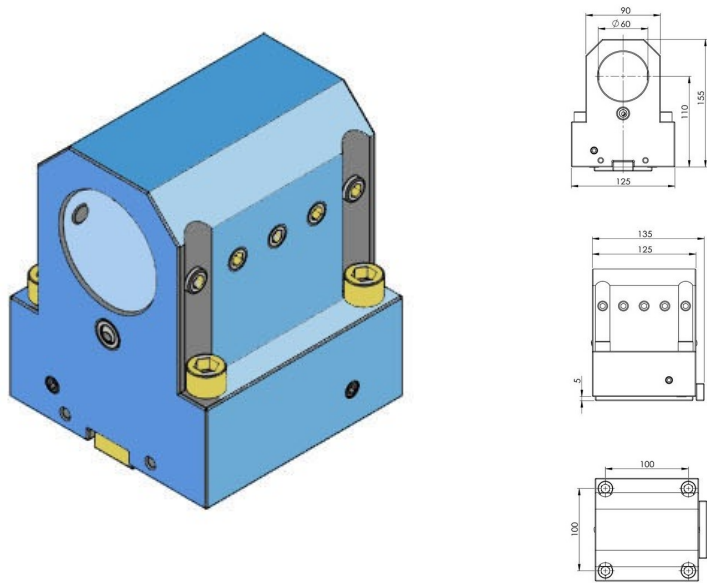
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001117	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=(1)" L=97 mm INT CLNT FOR DAEWOO							
	BMT 55 STATIC							
THS001118	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=25 mm L=97 mm INT CLNT FOR DAEWOO							
	BMT 55 STATIC							

THS003657	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=25 mm L=100 mm FOR DAEWOO							
	BMT 55 STATIC							
THS003871	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=32 mm L=85 mm EXT CLNT FOR DAEWOO							
	BMT 55 STATIC							
THS004224	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE ID=2x(3/4)" L=90 mm INT CLNT FOR DAEWOO							
	BMT 45 STATIC	OTHER	(3/ 4)"	90 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS006567	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=25 mm L=120 mm EXT CLNT FOR DAEWOO							
	BMT 65 STATIC							
THS006568	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=25 mm L=105 mm INT CLNT FOR DAEWOO							
	BMT 65 STATIC							
THS007376	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE ID=2x20 mm INT EXT COOLANT FOR DAEWOO							
	BMT 45 STATIC							
THS013234	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=(3/4)" L=90 mm FOR DAEWOO							
THS013828	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=(1)" L=105 mm INT CLNT FOR DAEWOO							
	BMT 65 STATIC							
THS015436	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=(1-1/4)" L=120 mm COOLANT THROUGH							
	BMT 65 STATIC	OTHER	(1- 1/ 4)"	120 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS016683	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE ID=2x(3/4)" L=100 mm INT CLNT FOR DAEWOO							
	BMT 45 STATIC	OTHER	(3/ 4)"	100 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS017204	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE ID=2x20 mm L=100 mm INT CLNT FOR DAEWOO							
THS017350	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=32 mm L=120 mm COOLANT THROUGH							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, NO

BMT85 BOLT PATTERN 100x100 BORING BAR HOLDER ID=60 mm L=110 mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003873	BMT85 BOLT PATTERN 100x100 BORING BAR HOLDER ID=60 mm L=110 mm							
	BMT 85 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-85, STATIC, ANY

BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1") H=(1-1/4") FOR HAAS SL20 SL30



SKU	Ø D	A	B	C	M	HAAS Lathe
THS004880	1"	77	90	55	25	HAAS SL10 HAAS ST10 HAAS HT10
THS003883		82.6	101.6	-	1-1/4"	HAAS SL20 HAAS SL30
THS003892		86	102	90	61.4	HAAS ST20 HAAS SL30
THS004881	1-1/4"	77	90	55	25	HAAS SL10 HAAS ST10 HAAS HT10
THS004873		-	-	-	1-1/4"	HAAS ST20 HAAS SL30
THS004879		86	102	94	61.4	HAAS ST20 HAAS SL30
THS003884	1-1/2"	82.6	101.6	-	1-1/4"	HAAS SL20 HAAS SL30
THS003893		86	102	94	61.4	HAAS ST20 HAAS SL30
THS006535	1-3/4"	82.6	101.6	64.8	1-1/4"	HAAS SL20 HAAS SL30
THS006508		-	-	-	-	HAAS SL20
THS006537	2"	82.6	101.6	68.02	35	HAAS SL20 HAAS SL30
THS006509		-	-	-	61.4	HAAS ST20

Updated 2022-02-09

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003883	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1") H=(1-1/4") FOR HAAS SL20 SL30							
	BMT BOLT PATTERN 45x80 HAAS ST20 STATIC							

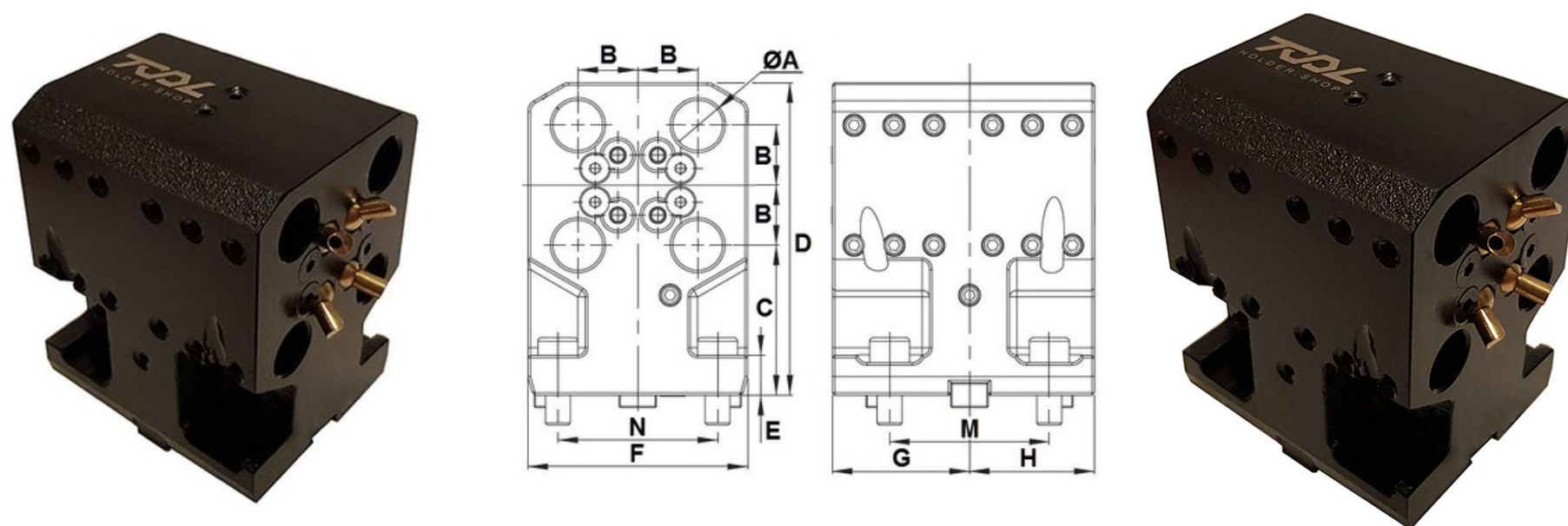
THS003884	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-1/2") H=(1-1/4") FOR HAAS ST20 SL30							
THS003892	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1") H=61.4 mm INT EXT COOL FOR HAAS ST20 SL30							
THS003893	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-1/2") H=61.4 mm INT EXT COOL FOR HAAS ST20							
THS004873	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-1/4") H=25 mm FOR HAAS ST20							
THS004879	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-1/4") H=61.4 mm INT COOL FOR HAAS ST20 SL30							
THS004880	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=(1)" H=25 mm FOR HAAS SL10 ST10 HT10							
THS004881	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=(1- 1/ 4)" L=25 INT CLNT HAAS SL10 ST10 HT10							
THS006508	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-3/4") INT EXT COOLANT FOR HAAS SL20							
THS006509	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(2") H=61.4 mm FOR HAAS SL20 INT EXT COOLANT							
THS006535	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-3/4") H=(1-1/4") INT COOLANT FOR HAAS SL20							
THS006537	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(2") H=35 mm INT COOLANT FOR HAAS SL10 SL20							
THS017140	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=32 mm L=25 mm INT CLNT HAAS SL10 ST10 HT10							
THS017143	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=(1- 1/ 4)" L=(1)" FOR HAAS ST10 HAAS ST15							
THS017148	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=(1)" L=(1)" FOR HAAS ST10 HAAS ST15							
THS017149	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=32 mm L=(1)" INT CLNT HAAS ST10 HAAS ST15							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x80

HAAS ST20, STATIC, ANY

BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER QUADRUPLE 4xID= (3/4)" L= 60 mm FOR DAEWOO



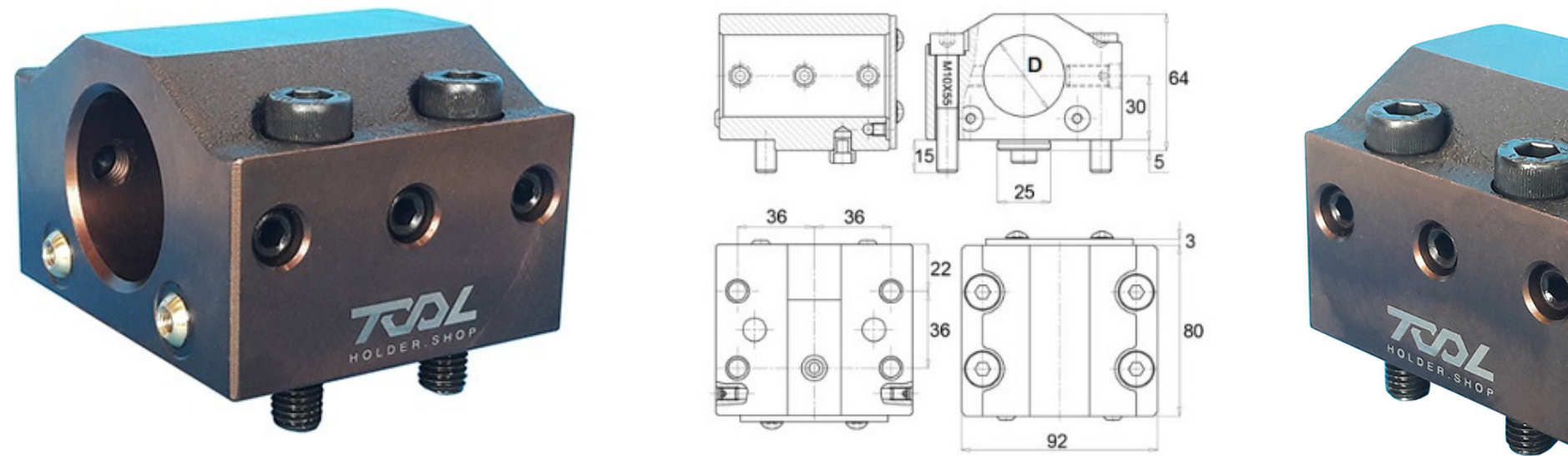
SKU	A	B	C	D	E	F	G	H	M	N	N.W. (kg)
THS007261	3/4"	24	60	125	16	88	55	50	64	64	6.3
THS007262	20										

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007261	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER QUADRUPLE 4xID=(3/4)" L= 60 mm FOR DAEWOO							
	BMT 55 STATIC							
THS007262	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER QUADRUPLE 4xID=20 mm L= 60 mm FOR DAEWOO							
	BMT 55 STATIC							
THS017351	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER QUADRUPLE ID=(3/ 4)" L=120 mm EXTERNAL COOLANT							
THS017352	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER QUADRUPLE ID=20 mm L=120 mm EXTERNAL COOLANT							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

**BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1-1/2)" L=30 mm FOR
FRYER ET21 HURON DX200**



SKU	Coolant	Ø D	FRYER LATHE
THS001705	Internal coolant	1"	FRYER ET21 HURON DX200 JYOTI DX200
THS001678	Internal coolant	1-1/2"	
THS001287	External coolant	1-1/2"	
THS016408	Internal coolant	40 mm	
SKU	Coolant	Ø D	HURCO LATHE
THS016680	Internal coolant	1-1/4"	HURCO HTL8-60i PRAGATI BTP 50 TURRET

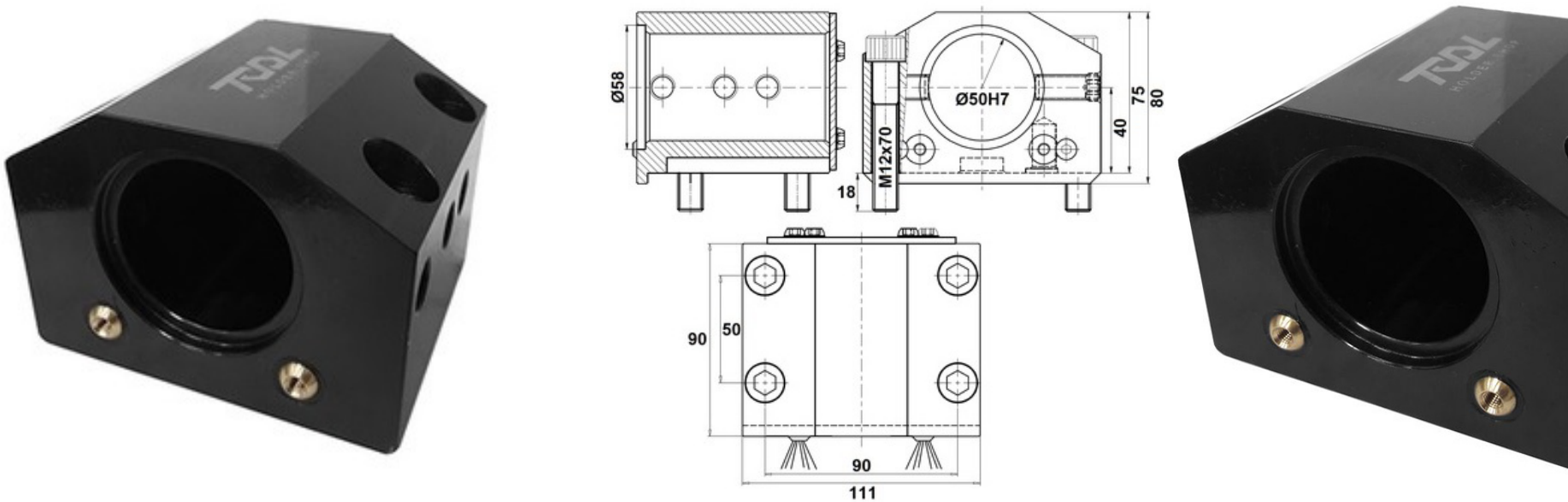
Updated 2022.05.14

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001287	BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1-1/2)" L=30 mm FOR FRYER ET21 HURON DX200							
	BMT BOLT PATTERN 36x72 FRYER ET21 HURON DX200 STATIC							
THS001678	BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1-1/2)" L=30 mm COOLANT THRU FOR FRYER ET21							
	BMT BOLT PATTERN 36x72 IKEGAI STATIC							
THS001705	BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1)" L= 30 mm FOR FRYER ET21							
	BMT BOLT PATTERN 36x72 IKEGAI STATIC							
THS016408	BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=40 mm L=30 mm FOR FRYER ET21 HURON DX200							
	BMT BOLT PATTERN 36x72 FRYER ET21 HURON DX200 STATIC							

	BMT BOLT PATTERN 32x58 BORING BAR HOLDER ID=(1- 1/ 4)" L= 25 mm FOR HURCO HTL8							
<u>THS016680</u>	<u>BMT BOLT PATTERN 32x58 PRAGATTI BTP50 HURCO HTL8</u>	OTHER	(1- 1/ 4)"	25 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	<u>STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 36x72
FRYER ET21 HURON DX200, STATIC, ANY

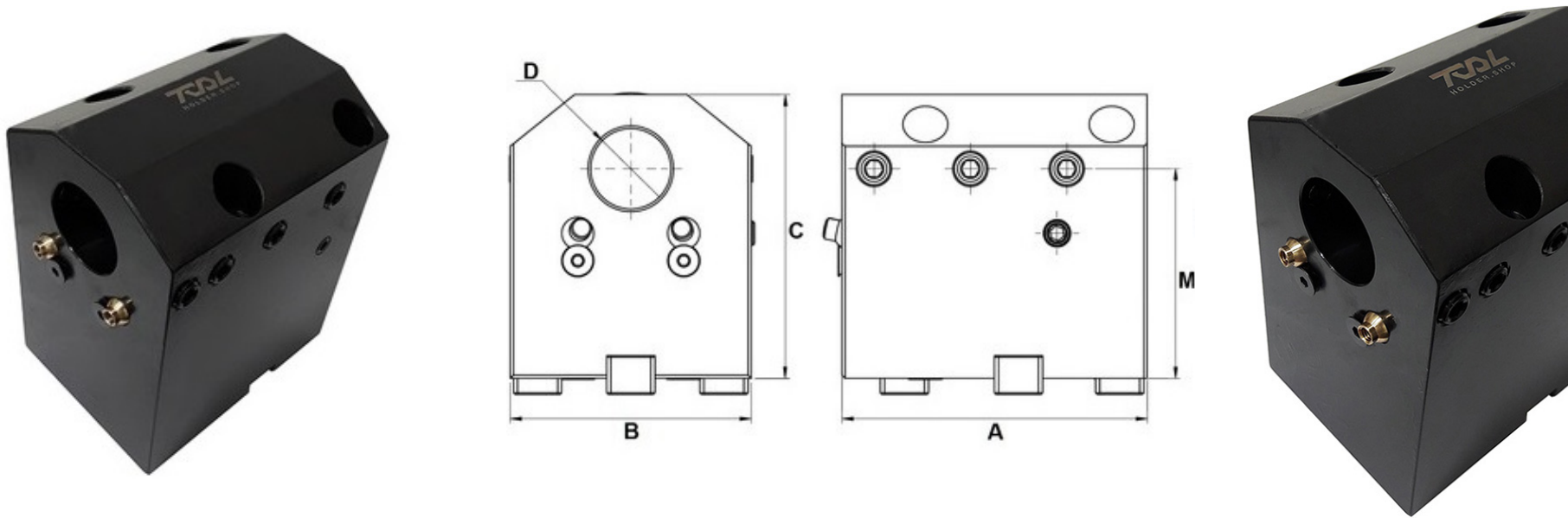
BMT BOLT PATTERN 50x90 BORING BAR HOLDER ID=50 mm FOR HWACHEON HI-ECO 35



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006998	BMT BOLT PATTERN 50x90 BORING BAR HOLDER ID=50 mm FOR HWACHEON HI-ECO 35							
	BMT BOLT PATTERN 50x90 STATIC							
THS015408	BMT BOLT PATTERN 50x90 BORING BAR HOLDER ID=(2)" FOR HWACHEON HI-ECO 35							
THS015409	BMT BOLT PATTERN 50x90 BORING BAR HOLDER ID=(1- 1/2)" FOR HWACHEON HI-ECO 35							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x90,
STATIC, ANY

**BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=32 mm L= 70 mm
INT EXT COOLANT FOR DAEWOO**



SKU	D	A	B	C	M	Bolt pattern
THS005222	25	95	75	88	65	BMT45
THS005223	1"	3.74"	2.95"	3.46"	2.56"	
THS004337	32	95	75	90	65	
THS011908	1-1/4"	3.74"	2.95"	3.54"	2.56"	
THS012018	32	95	75	110	85	
THS011901	32	95	75	125	100	
THS012028	32	95	75	90	65	

THS000637	32	105	86	90	60	BMT55
THS003683	1-1/4"	4.13"	3.62"	3.54"	2.36"	
THS000635	32	105	86	100	70	
THS003868	32	105	86	109	80	
THS012768	1-1/4"	4.13"	3.385"	4.53"	3.35"	
THS012769	32	105	86	139	110	
THS006072	40	105	86	90	60	
THS003865	1-1/2"	4.13"	3.385"	3.54"	2.36"	
THS006075	40	105	86	100	70	
THS005000	1-1/2"	4.13"	3.385"	3.94"	2.76"	
THS003862	1-1/2"	4.13"	3.385"	4.33"	3.15"	
THS012839	40	105	86	115	85	
THS012838	1-1/2"	4.13"	3.385"	4.53"	3.35"	
THS001475	40	105	86	145	115	
THS012840	40	90	86	145	115	
THS012841	2"	4.13"	3.385"	4.92"	3.35"	

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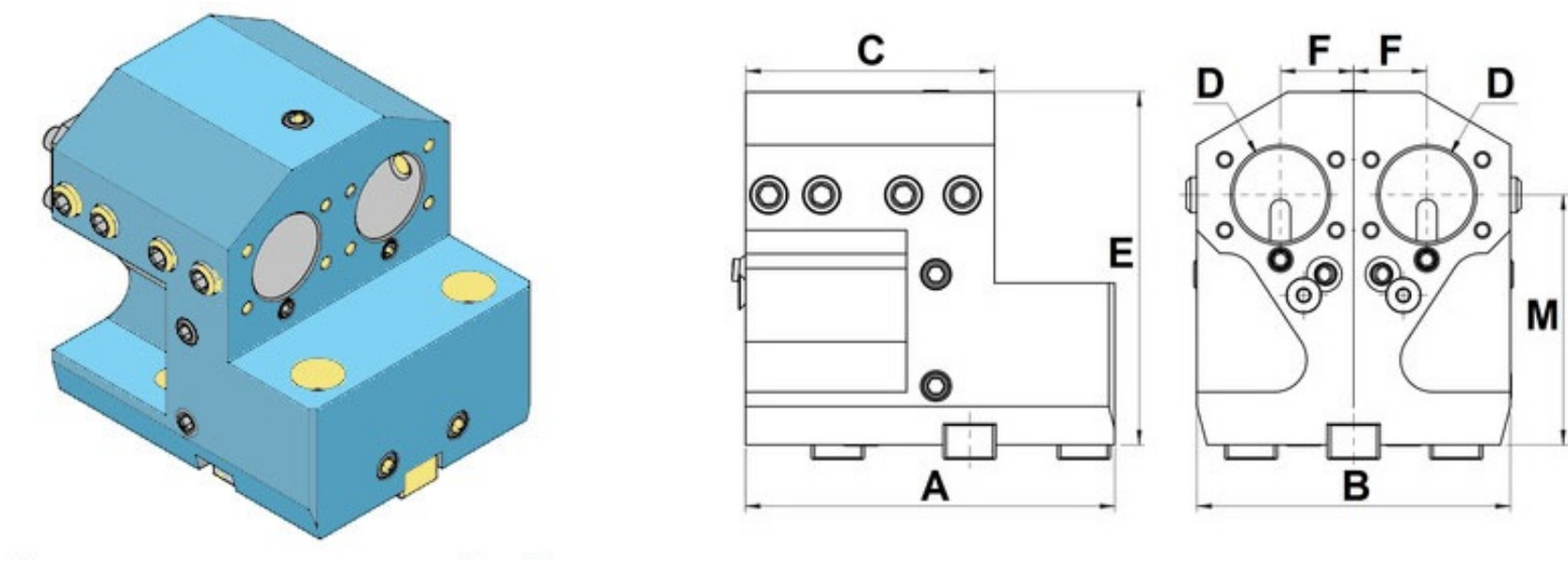
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000635	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=32 mm L= 70 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS000637	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=32 mm L= 60 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS001472	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=32 mm L=115 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS001475	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=40 mm L=115 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS003683	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/4)" L= 60 mm INT EXT COOLANT FOR DAEWOO							
	BMT BOLT PATTERN 64x64 BMT55 STATIC							
THS003862	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/2)" L= 80 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS003865	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/2)" L= 60 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS003868	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=32 mm L= 80 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS003917	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/4)" L=100 mm INT EXT COOLANT FOR DAEWOO							
	BMT 55 STATIC							
THS004337	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID=32 mm L= 65 mm INT EXT COOLANT FOR DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC							

<u>THS005000</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/2)" L= 70 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT BOLT PATTERN 64x64 BMT55 STATIC</u>								
<u>THS005222</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID= 25 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 45 STATIC</u>								
<u>THS005223</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID=(1)" INT EXT COOLANT FOR DAEWOO								
	<u>BMT 45 STATIC</u>								
<u>THS006072</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=40 mm L= 60 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 55 STATIC</u>								
<u>THS006075</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=40 mm L= 70 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 55 STATIC</u>								
<u>THS007281</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=25 mm L= 60 mm INT EXT COOLANT FOR DAEWOO								
<u>THS011901</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID=32 mm L=100 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 45 STATIC</u>								
<u>THS011908</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID=(1- 1/ 4)" L=65 INT EXT COOLANT FOR DAEWOO								
	<u>BMT 45 STATIC</u>								
<u>THS012018</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID=32 mm L= 85 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC</u>								
<u>THS012028</u>	BMT45 BOLT PATTERN 58x58 BORING BAR HOLDER ID=40 mm L= 65 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC</u>								
<u>THS012768</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/4)" L= 85 mm INT EXT COOLANT FOR DAEWOO								
<u>THS012769</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=32 mm L=110 mm INT EXT COOLANT FOR DAEWOO								
<u>THS012838</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(1-1/2)" L= 85 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 55 STATIC</u>								
<u>THS012839</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=40 mm L= 85 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 55 STATIC</u>								
<u>THS012840</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=40 mm L=115 mm SHORT INT EXT COOLANT								
	<u>BMT 55 STATIC</u>								
<u>THS012841</u>	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=(2)" L= 85 mm INT EXT COOLANT FOR DAEWOO								
	<u>BMT 55 STATIC</u>								

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

**BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=32mm Y
AXIS INT EXT CLNT FOR DAEWOO**



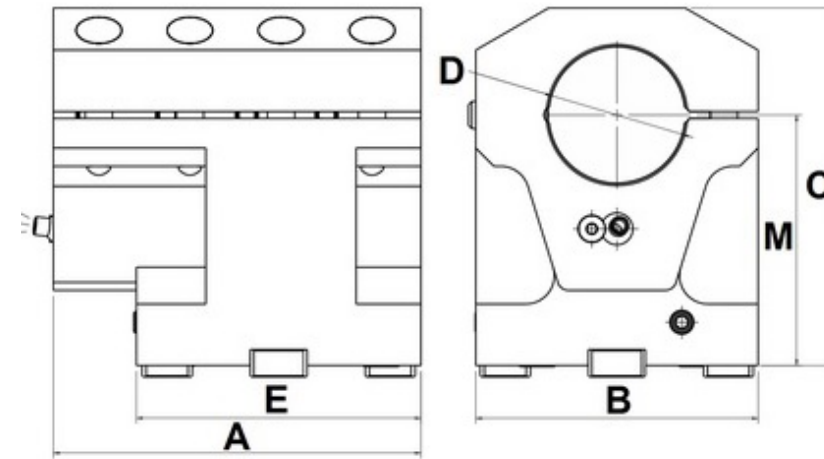
SKU	D	A	B	C	E	F	M	Coolant Supply	Bolt Pattern
THS013479	25	110	86	85	98	25	75	external	BMT55
THS013476	32	126	107	85	120	25	85	internal and external	BMT65

...

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013476	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=32mm Y AXIS INT EXT CLNT FOR DAEWOO							
	BMT 65 STATIC							
THS013479	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=25 mm Y AXIS EXT CLNT FOR DAEWOO							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, Y-AXIS

BMT85 BORING BAR HOLDER ID= 60 mm L=110 mm A=161 mm SLOT FOR DAEWOO



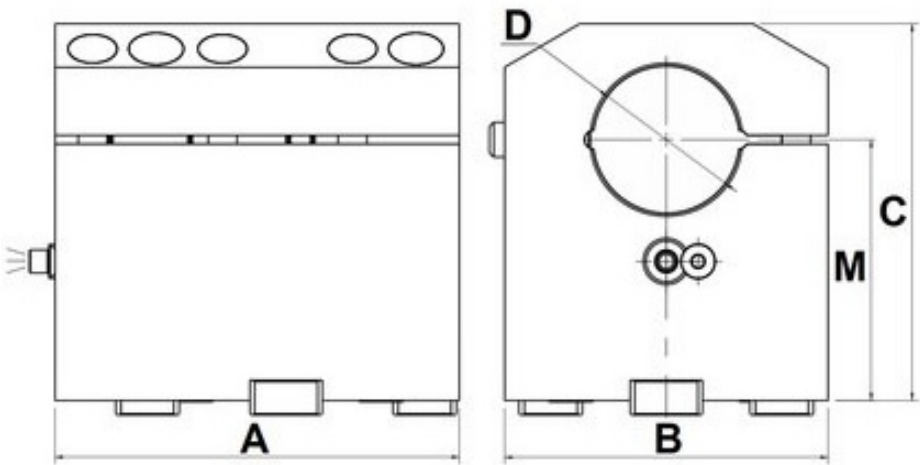
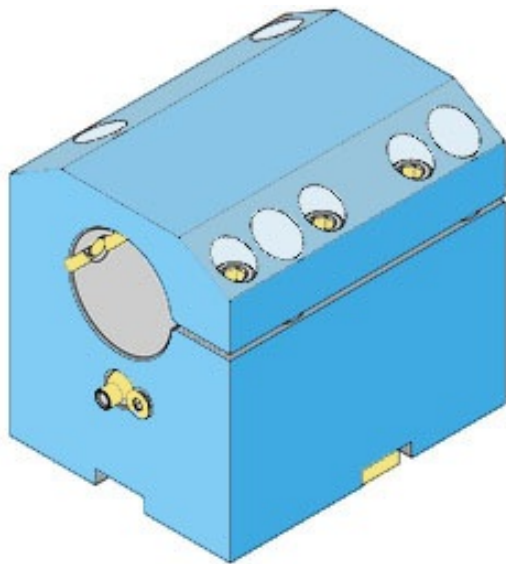
SKU	D	A	B	C	E	M	Bolt Pattern
THS012931	60	161.5	124	157	125	110	BMT85
THS013488	60	240	125	160			
THS013550	80	240	125	170			

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS012931	BMT85 BORING BAR HOLDER ID= 60 mm L=110 mm A=161 mm SLOT FOR DAEWOO							
	BMT 85 STATIC							
THS013488	BMT85 BORING BAR HOLDER ID= 60 mm L=110 mm A=240 mm SLOT FOR DAEWOO							
	BMT BOLT PATTERN 100x100 BMT85 STATIC	ANGLE 90 DEGREE	60 mm	110 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS013550	BMT85 BORING BAR HOLDER ID= 80 mm L=110 mm A=240 mm SIDE SLOT FOR DAEWOO							
	BMT BOLT PATTERN 100x100 BMT85 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-85, STATIC, ANY

**BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 50 mm L= 90 mm
SIDE SLOT FOR DAEWOO**



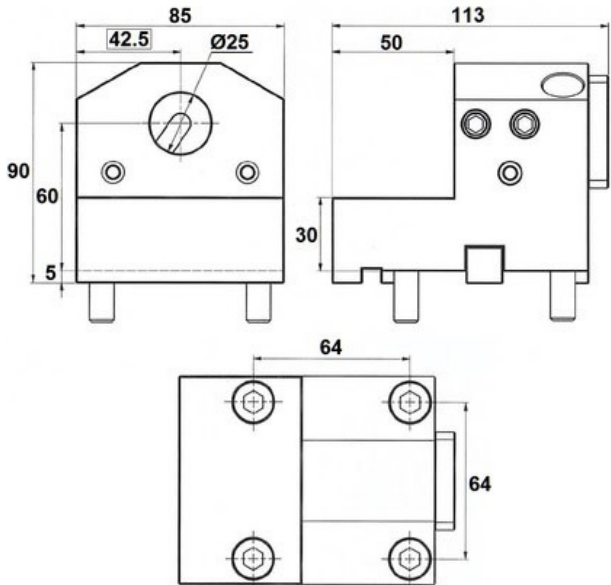
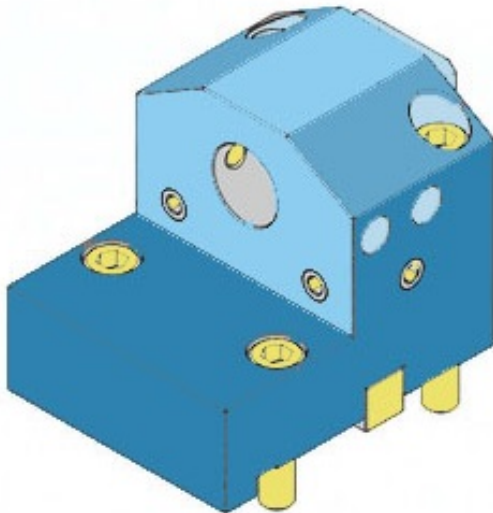
SKU	D	A	B	C	M	Bolt Pattern
THS000634	50	140	112	130	90	BMT75
THS003866	2"	5.51"	4.41"	5.12"	3.54"	
THS004668	2-1/2"	5.51"	4.41"	5.51"	3.54"	

...

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000634	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= 50 mm L= 90 mm SIDE SLOT FOR DAEWOO							
	BMT 75 STATIC							
THS003866	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= (2)" L= 90 mm SIDE SLOT FOR DAEWOO							
	BMT 75 STATIC							
THS004668	BMT75 BOLT PATTERN 90x90 BORING BAR HOLDER ID= (2- 1/ 2)" L= 90 mm SIDE SLOT FOR DAEWOO							
	BMT 75 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-75, STATIC, ANY

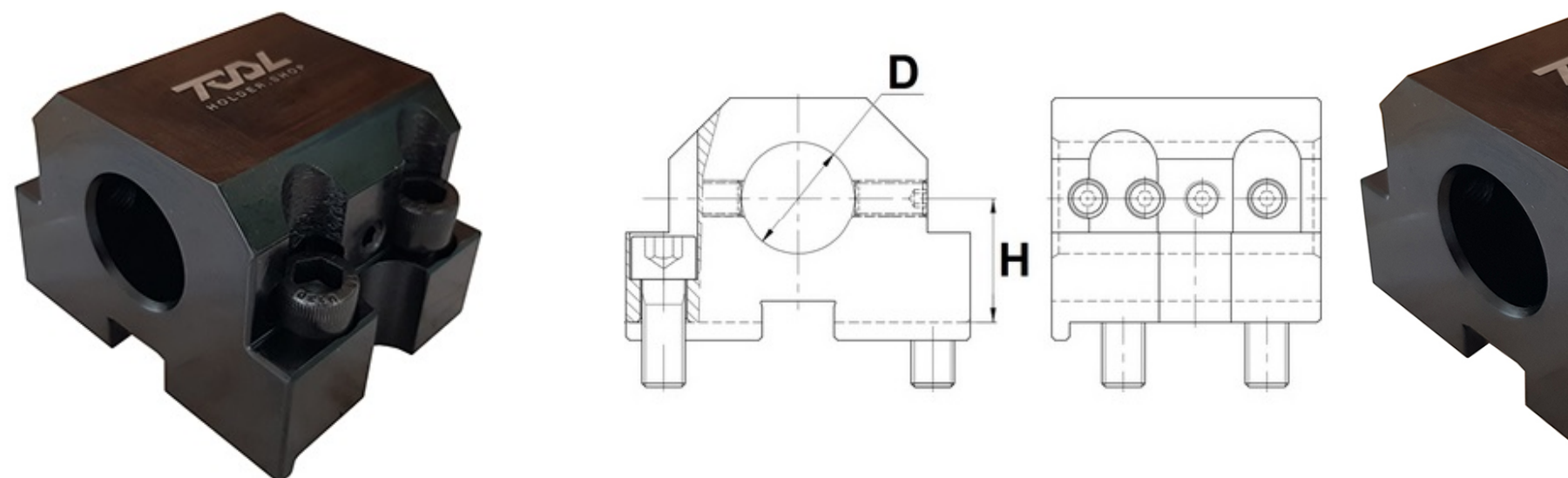
**BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=25 mm L= 60 mm
BACK=50mm INT CLNT FOR DAEWOO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007321	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER ID=25 mm L= 60 mm BACK=50mm INT CLNT FOR DAEWOO							
	BMT BOLT PATTERN 64x64 BMT55 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 64x64
BMT55, STATIC, ANY

BMT BOLT PATTERN 40x75 BORING BAR HOLDER ID=(1 - 1/ 4)" CH=35 mm FOR HITACHI HT20



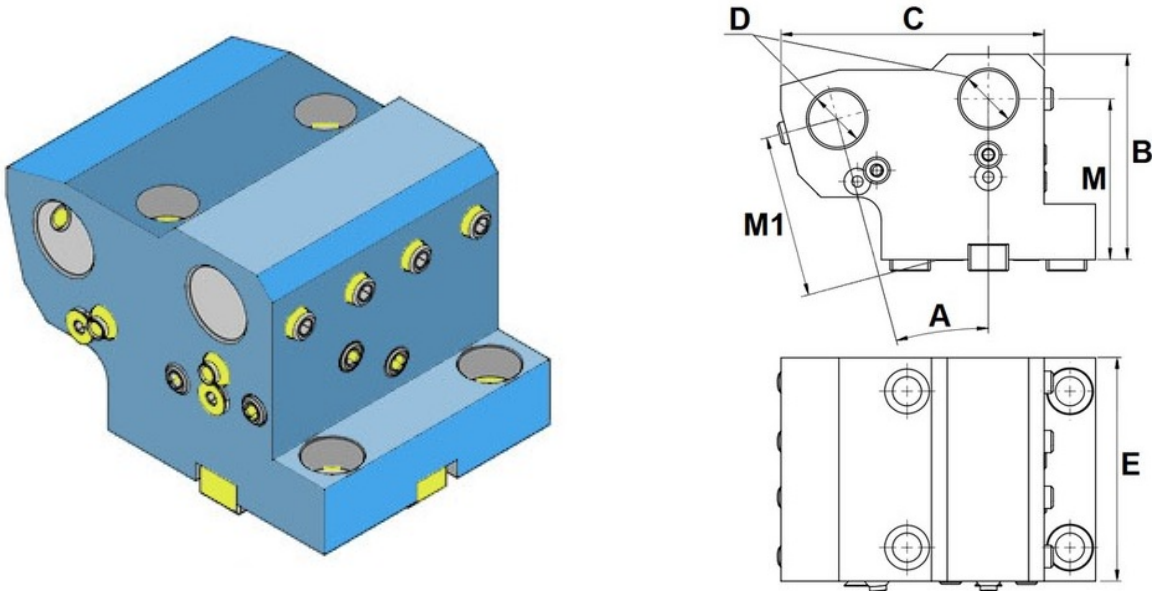
SKU No.	D	H	HITACHI LATHE
THS013484	1-1/4"	35 mm	HITACHI SEIKI HT20
THS013485	1-1/2"	35 mm	
THS013486	1-1/4"	65 mm	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013484	BMT BOLT PATTERN 40x75 BORING BAR HOLDER ID=(1 - 1/ 4)" CH=35 mm FOR HITACHI HT20							
	BMT BOLT PATTERN 40x75 HITACHI HT20SII STATIC							
THS013485	BMT BOLT PATTERN 40x75 BORING BAR HOLDER ID=(1 - 1/ 2)" CH=35 mm FOR HITACHI HT20							
	BMT BOLT PATTERN 40x75 HITACHI HT20SII STATIC							
THS013486	BMT BOLT PATTERN 40x75 BORING BAR HOLDER ID=(1 - 1/ 4)" CH=65 mm FOR HITACHI HT20							
	BMT BOLT PATTERN 40x75 HITACHI HT20SII STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x75
HITACHI HT20SII, STATIC, ANY

**BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=(1)"
L=72 mm HALF INDEX FOR DAEWOO**



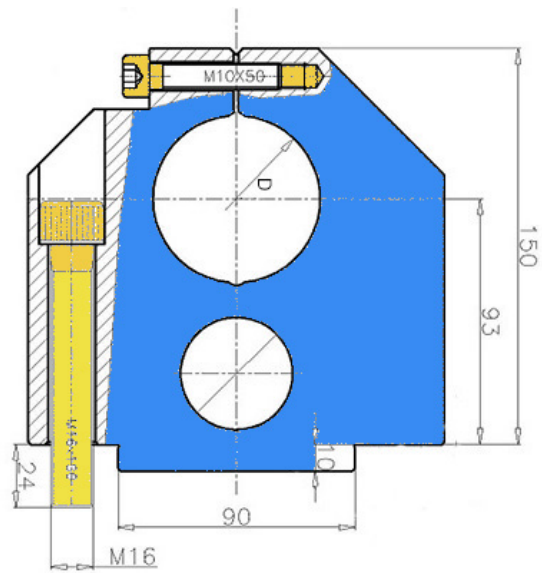
SKU	D	A	B	C	E	M	M1	PCD	Bolt Pattern
THS013490	25	15°	90	112	90	70	70	350	BMT55
THS013489	1"		92			72	72		
THS013470	25	15°	92	118	100	72	72	380	BMT65
THS013469	1"								

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013469	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=(1)" L=72 mm HALF INDEX FOR DAEWOO							
	BMT 65 STATIC							
THS013470	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=25 mm L=72 mm HALF INDEX FOR DAEWOO							
	BMT 65 STATIC							
THS013489	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=(1)" L=72 mm HALF INDEX FOR DAEWOO							
THS013490	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER DOUBLE 2xID=25 mm L=70 mm HALF INDEX FOR DAEWOO							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, ANY

BMT BOLT PATTERN 125x125 BORING BAR HOLDER ID=(2-1/2)" SPLIT H=93 m FOR IKEGAI TUR45X3M

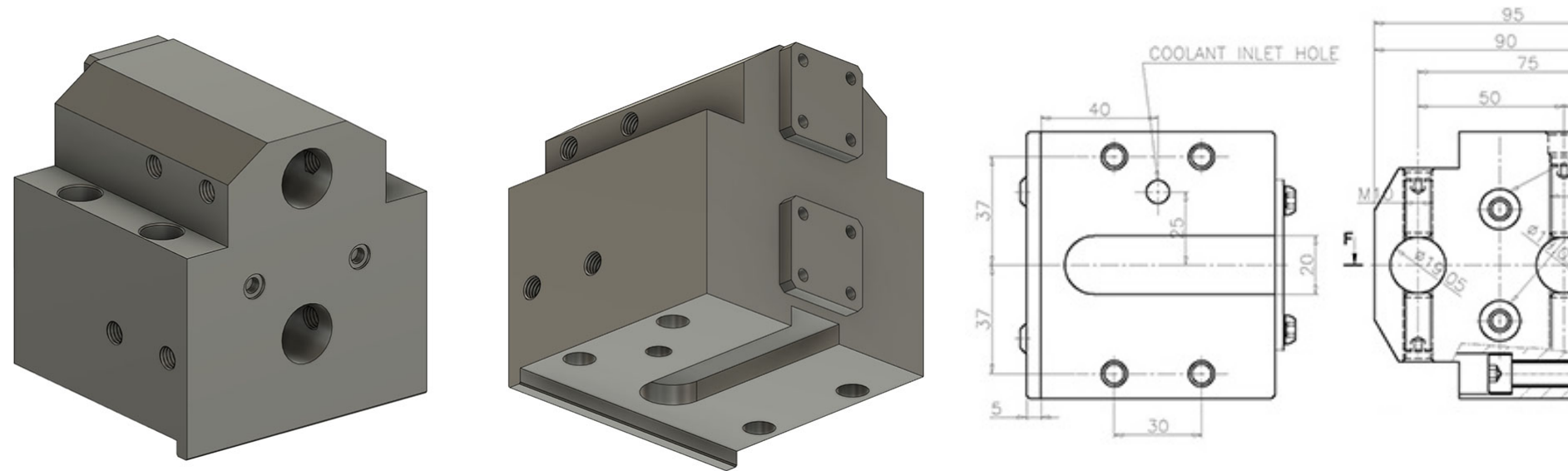


SKU	ID
THS013693	1-1/2"
THS013692	2"
THS013690	2-1/2"

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013690	BMT BOLT PATTERN 125x125 BORING BAR HOLDER ID=(2-1/2)" SPLIT H=93 m FOR IKEGAI TUR45X3M							
	BMT BOLT PATTERN 125x125 IKEGAI TUR45 STATIC							
THS013692	BMT BOLT PATTERN 125x125 BORING BAR HOLDER ID=(2)" SPLIT H=93 m FOR IKEGAI TUR45X3M							
	BMT BOLT PATTERN 125x125 IKEGAI TUR45 STATIC							
THS013693	BMT BOLT PATTERN 125x125 BORING BAR HOLDER ID=(1-1/2)" SPLIT H=93 m FOR IKEGAI TUR45X3M							
	BMT BOLT PATTERN 125x125 IKEGAI TUR45 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 125x125
 IKEGAI TUR45, STATIC, ANY

BMT BOLT PATTERN 30x74 BORING BAR HOLDER DOUBLE 2xID=(3/4)" FOR HWACHEON HI-TECH 200A



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013700	BMT BOLT PATTERN 30x74 BORING BAR HOLDER DOUBLE 2xID=(3/4)" FOR HWACHEON HI-TECH 200A							
	BMT BOLT PATTERN 30x74 STATIC							
THS016663	BMT BOLT PATTERN 30x74 BORING BAR HOLDER DOUBLE ID=(3/4)" ID=(1) FOR HWACHEON HI-TECH 200A							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 30x74,
STATIC, ANY

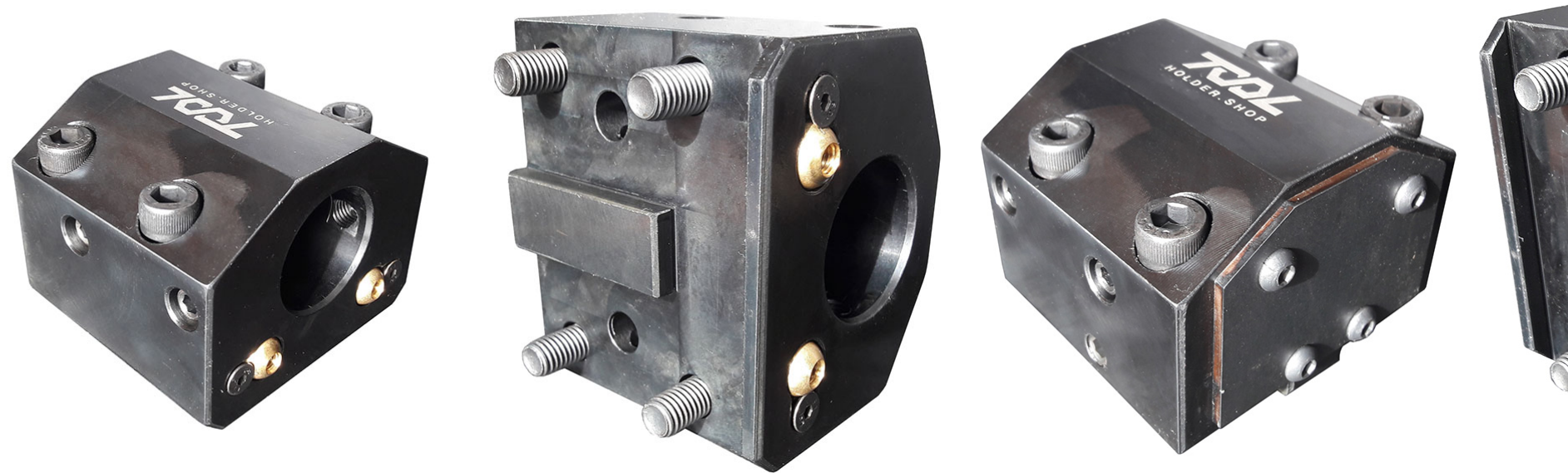
BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER TRIPLE ID=(1)" FOR DOOSAN DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016648	BMT55 BOLT PATTERN 64x64 BORING BAR HOLDER TRIPLE ID=(1)" FOR DOOSAN DAEWOO							
THS016652	BMT55 BOLT PATTERN 64x64 BORING BAR TOOL HOLDER TRIPLE 3xID=25 mm L=120 mm							
	BMT BOLT PATTERN 64x64 BMT55 STATIC	OTHER	25 mm	120 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS017348	BMT65 BOLT PATTERN 70x73 BORING BAR TOOL HOLDER TRIPLE 3xID=(1)" L=116.75 mm							
THS017349	BMT65 BOLT PATTERN 70x73 BORING BAR TOOL HOLDER TRIPLE 3xID=25 mm L=116.75 mm							

Updated 202302

**BMT BOLT PATTERN 45x72 BORING BAR HOLDER ID=(1- 1/ 2)" L=35 mm
FOR LYNX100**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016649	BMT BOLT PATTERN 45x72 BORING BAR HOLDER ID=(1- 1/ 2)" L=35 mm FOR LYNX100							

Updated 202302

**BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID= 40 mm
L= 65 120 mm IC FOR DAEWOO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007457	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID= 40 mm L= 65 120 mm IC FOR DAEWOO							
	BMT 65 STATIC							
THS016763	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=(1- 1/ 2)" L=120 mm IC FOR DAEWOO							
THS017353	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER DOUBLE 2xID=(2)" FOR DAEWOO							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, ANY

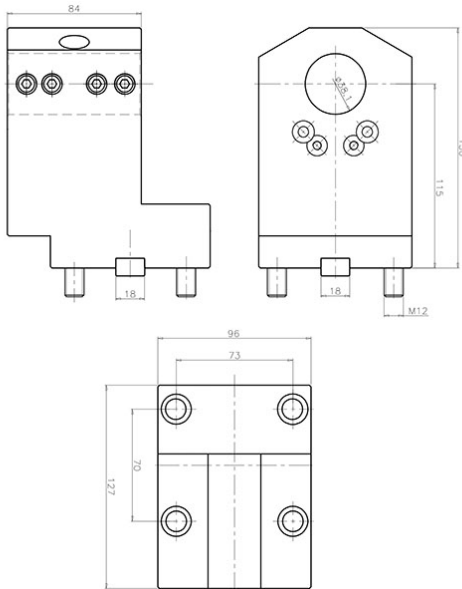
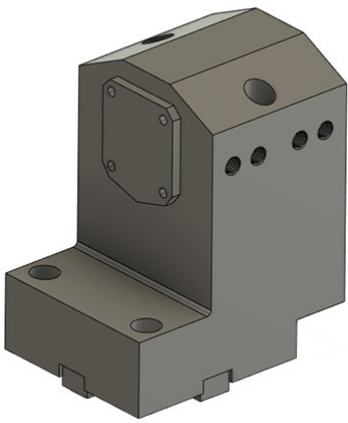
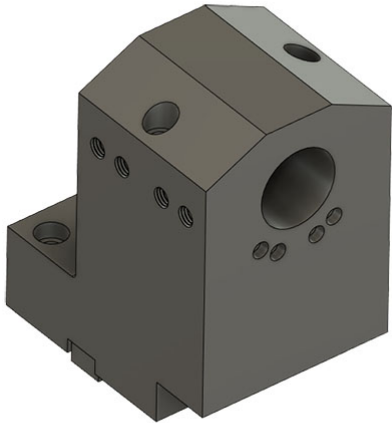
BMT BOLT PATTERN 80x55 BORING BAR HOLDER ID=(2)" SPLIT FOR DOOSAN PUMA 300S



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015676	BMT BOLT PATTERN 80x55 BORING BAR HOLDER ID=(2)" SPLIT FOR DOOSAN PUMA 300S							
	<u>BMT BOLT PATTERN 55x80 DOOSAN PUMA 300S STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 55x80
DOOSAN PUMA 300S, STATIC, ANY

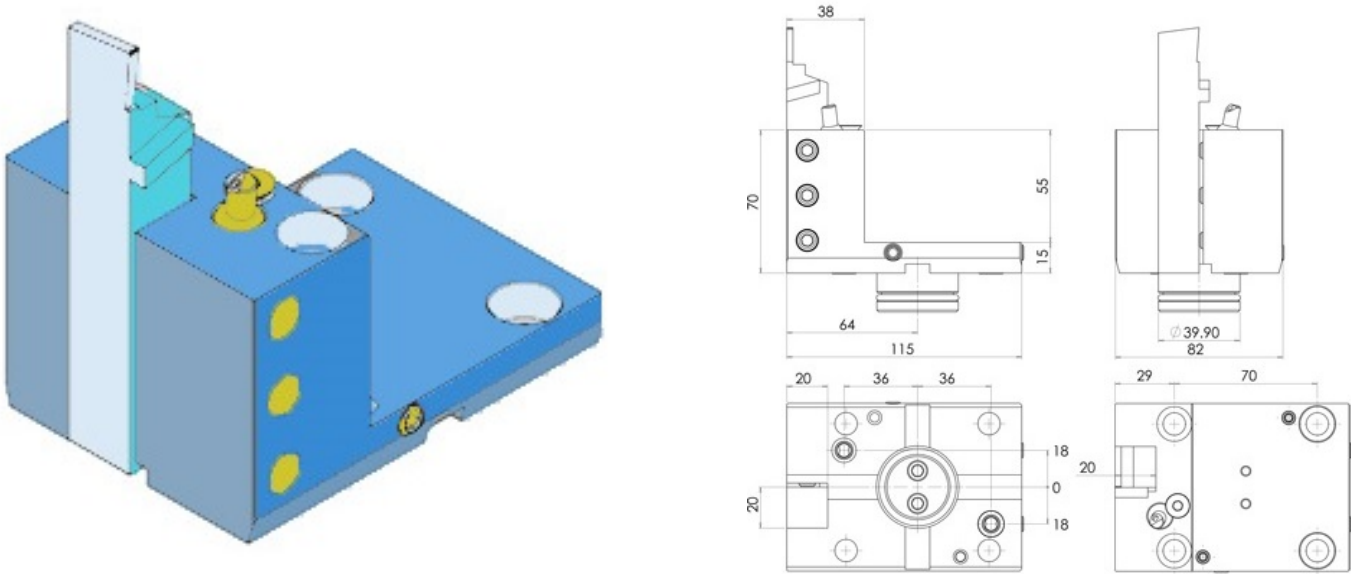
**BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1- 1/ 2)" L=115 mm
SHORT COOLANT THROUGH**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017236	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1- 1/ 2)" L=115 mm SHORT COOLANT THROUGH							
THS017237	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(2)" L=115 mm SHORT COOLANT THROUGH							
THS017238	BMT65 BOLT PATTERN 70x73 BORING BAR HOLDER ID=(1)" L=115 mm SHORT COOLANT THROUGH							
	BMT BOLT PATTERN 70x73 BMT65 STATIC	OTHER	(1)"	115 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302

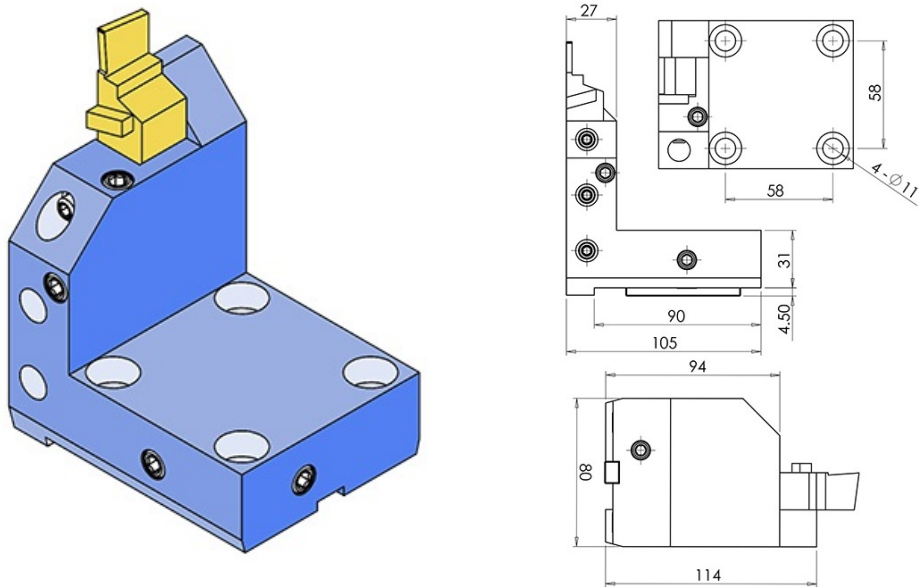
**BMT40 BOLT PATTERN 62x70 CUT OFF HOLDER C=20 mm FOR MORI
NZ2000 NZ1500**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004274	BMT40 BOLT PATTERN 62x70 CUT OFF HOLDER C=20 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

BMT BOLT PATTERN 58x58 CUT OFF HOLDER 20 mm FOR TAKAMAZ XY120

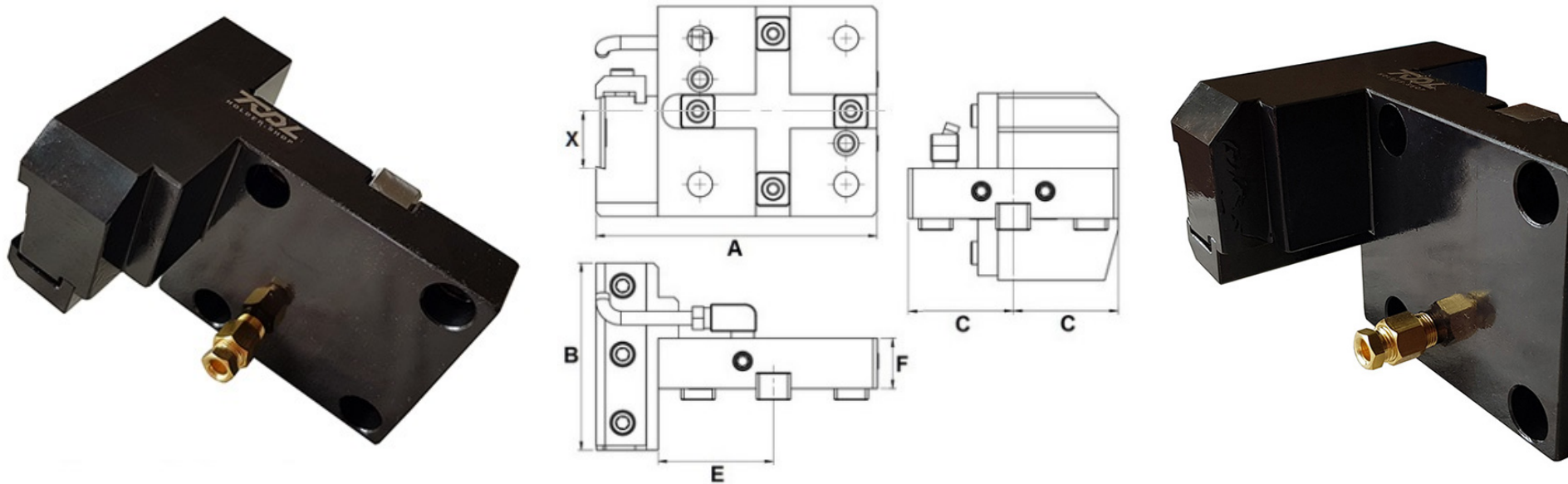


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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013904	BMT BOLT PATTERN 58x58 CUT OFF HOLDER 20 mm FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=20 mm L=70 mm TYPE H FOR DAEWOO

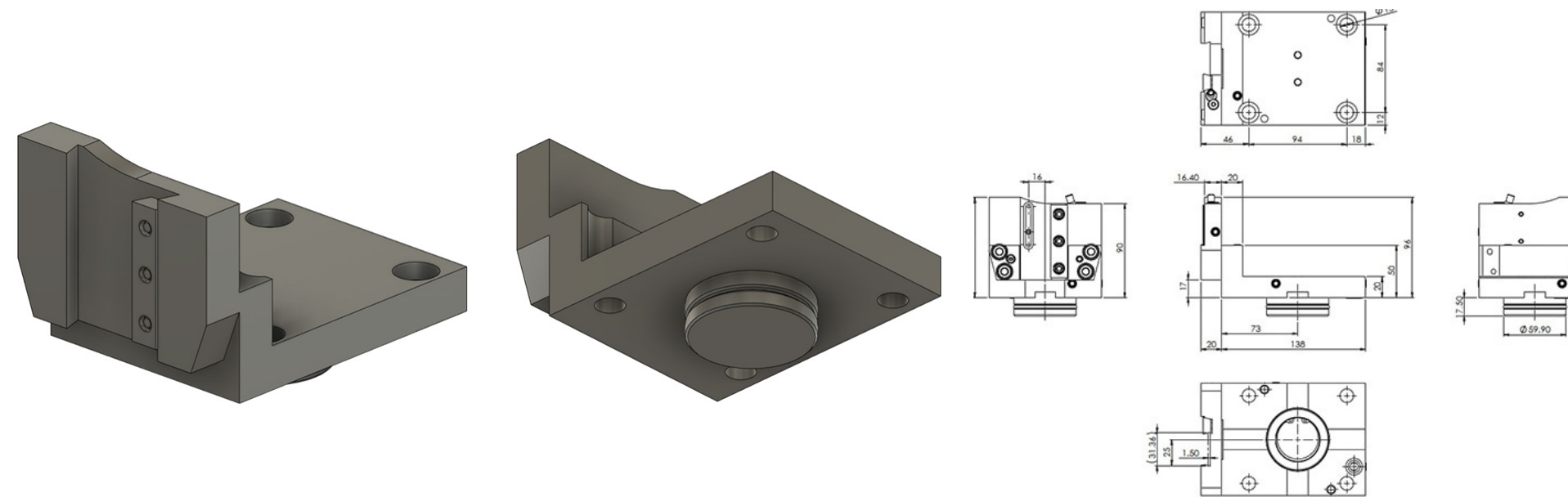


SKU	X	A	B	C	E	F	BMT type
THS004332	25.3	118.5	92	37.5	50.5	22	BMT45
THS006566	25	123	82	46	50.5	22	BMT55

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004332	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=20 mm L=70 mm TYPE H FOR DAEWOO							
	BMT 45 STATIC							
THS006566	BMT55 BOLT PATTERN 64x64 CUT OFF HOLDER H= 25 mm FOR DAEWOO (DISCONTINUED)							
	BMT 55 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-45, STATIC, ANY

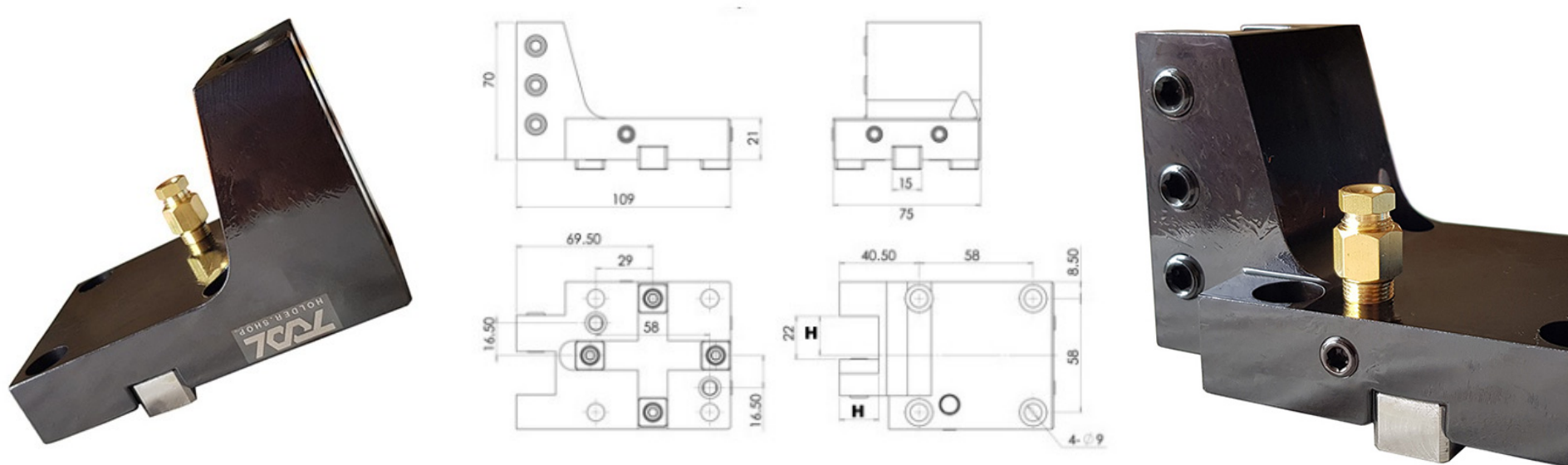
BMT60 BOLT PATTERN 84x94 CUT OFF HOLDER H=25 mm FOR MORI SEIKI NL1500



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004118	BMT60 BOLT PATTERN 84x94 CUT OFF HOLDER H=25 mm FOR MORI SEIKI NL1500							
	BMT 60 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-60, STATIC, ANY

BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=20 mm L=70 mm RIGHT HAND FOR DAEWOO



SKU	H
THS004331	20 mm RIGHT HAND
THS015653	20 mm LEFT HAND
THS013697	3/4" RIGHT HAND
THS015652	3/4" LEFT HAND

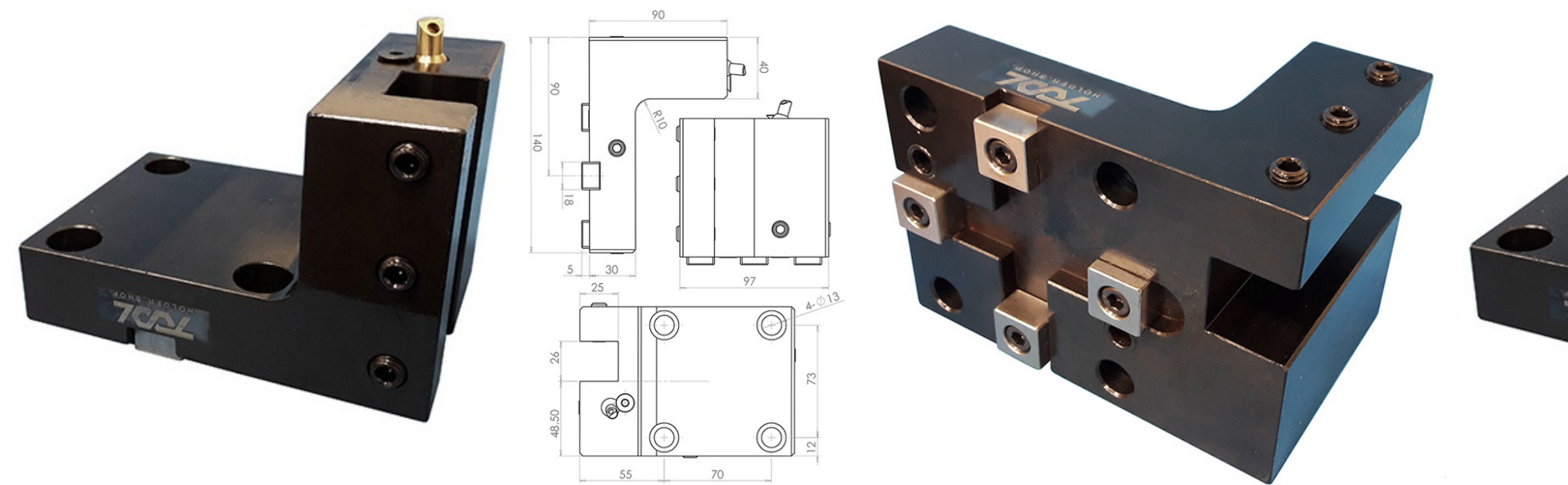
Updated 2022-01-03

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004331	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=20 mm L=70 mm RIGHT HAND FOR DAEWOO							
	<u>BMT 45 STATIC</u>							
THS013697	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=(3/4)" RIGHT HAND FOR DAEWOO							
	<u>BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC</u>							
THS015652	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=(3/4)" LEFT HAND FOR DAEWOO							
THS015653	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER R=20 mm L=70 mm LEFT HAND FOR DAEWOO							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-45, STATIC, ANY

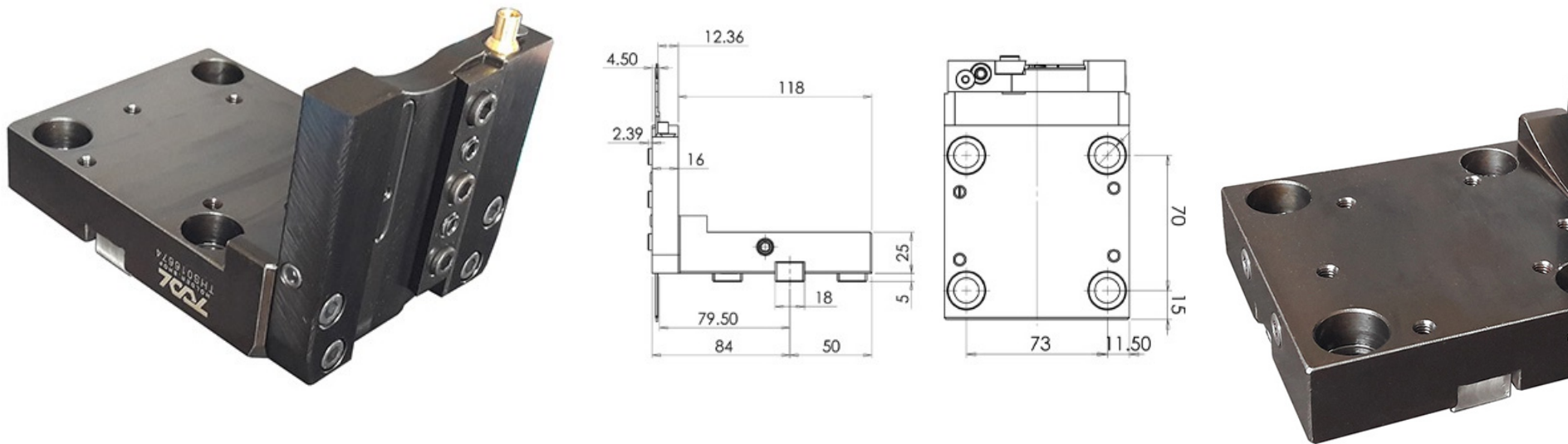
BMT65 BOLT PATTERN 70x73 CUT OFF HOLDER L= 90 mm H=25 mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005820	BMT65 BOLT PATTERN 70x73 CUT OFF HOLDER L= 90 mm H=25 mm							
	BMT 65 STATIC							
THS017319	BMT65 BOLT PATTERN 70x73 CUT OFF HOLDER L= 90 mm H=(1)"							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, ANY

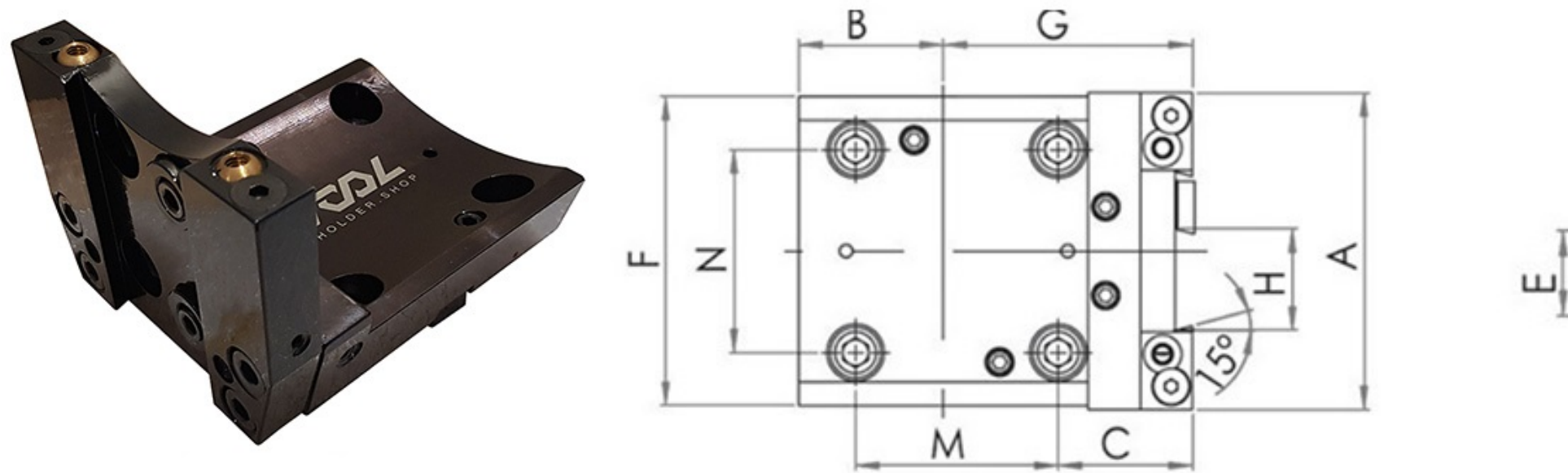
BMT65 BOLT PATTERN 70x73 CUT OFF HOLDER H=25 mm L=125 mm FOR DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016674	BMT65 BOLT PATTERN 70x73 CUT OFF HOLDER H=25 mm L=125 mm FOR DAEWOO							

Updated 202302

BMT55 BOLT PATTERN 64x64 CUT OFF HOLDER H= 25 mm FOR DAEWOO



SKU	A	B	C	D	E	F	G	H	I	J	M	N	K	N.W. (kg)
SKP037016	100	45.75	42.4	80	25	97.397	78.65	32	27.5	41.5	64	64	84	2.4

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013689	BMT55 BOLT PATTERN 64x64 CUT OFF HOLDER H= 25 mm FOR DAEWOO							
	BMT BOLT PATTERN 64x64 BMT55 STATIC							
THS017182	BMT65 BOLT PATTERN 70x73 CUT OFF HOLDER H= 25 mm REVERSIBLE FOR DAEWOO							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 64x64
BMT55, STATIC, ANY

BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER H=26 mm FOR DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004333	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER H=26 mm FOR DAEWOO							
	<u>BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC</u>	OTHER	20 mm	82 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS013938	BMT45 BOLT PATTERN 58x58 CUT OFF HOLDER H=32 mm FOR DAEWOO							
	<u>BMT 45 STATIC</u>	OTHER	25 mm	82 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-45, STATIC, ANY

BMT60 BOLT PATTERN 84x94 FACE MILLING HOLDER OD=27 mm FOR MORI SEIKI NL1500 NL2000 NL3000

SKU	D	X Capacity	S	RPM	A	B	C	E	G	MORI SEIKI LATHE	
THS013319	60	22	48	3000	80	63	130	108	18	MORI SEIKI NL1500 MORI SEIKI NL2000 MORI SEIKI NL2500 MORI SEIKI NL3000	20
THS013315		NL1500-DA60-27C	27		60	78	63	130	108		

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013315	BMT60 BOLT PATTERN 84x94 FACE MILLING HOLDER OD=27 mm FOR MORI SEIKI NL1500 NL2000 NL3000							
	BMT 60 DIN1809							
THS013319	BMT60 BOLT PATTERN 84x94 FACE MILLING HOLDER OD=22 mm FOR MORI SEIKI NL1500 NL2000 NL3000							
	BMT 60 DIN1809							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-60, DIN1809, ANY

BMT55 DIN1809 AXIAL FACE MILLING HEAD OD=16 mm FOR DAEWOO DOOSAN

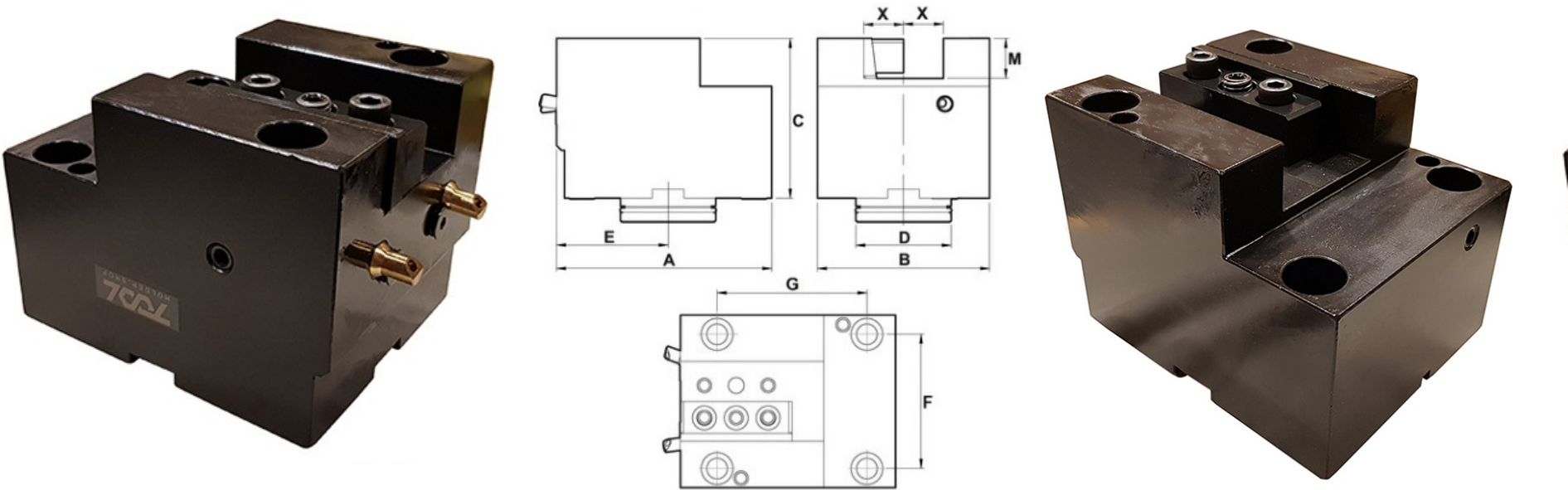
SKU	D	X DIN 6358	S	RPM	A	B	C	E	G	Bolt Pattern
THS006388	55	16	32	3000	42.5	30	85	85	17	BMT55
THS006574	65	22	48	3000	47.5	31	94	94	18	BMT65
THS006576		27	60		39	22			20	
THS007282	75	27	60	3000	55	35	115	115	20	BMT75
THS006602	85	1-1/4"	60	3000	63	40	125	125	22	BMT85
THS006606		32	72							

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006388	BMT55 DIN1809 AXIAL FACE MILLING HEAD OD=16 mm FOR DAEWOO DOOSAN							
	BMT 55 DIN1809							
THS006574	BMT65 BOLT PATTERN 70x73 AXIAL FACE MILLING HEAD OD=22 mm FOR DAEWOO							
	BMT 65 DIN1809	STRIGHT	22 mm	47 mm	CW-CW 1:1	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS006576	BMT65 BOLT PATTERN 70x73 AXIAL FACE MILLING HEAD OD=27 mm FOR DAEWOO							
	BMT 65 DIN1809							
THS006602	BMT85 BOLT PATTERN 100x100 DIN1809 AXIAL FACE MILLING HEAD OD=(1-1/4)" FOR DAEWOO							
	BMT 85 DIN1809							
THS006606	BMT85 BOLT PATTERN 100x100 DIN1809 AXIAL FACE MILLING HEAD OD=32 mm FOR DAEWOO							
	BMT 85 DIN1809							
THS007282	BMT75 DIN1809 AXIAL FACE MILLING HEAD OD=27 mm FOR DAEWOO							
	BMT 75 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, DIN1809, ANY

**BMT60 BOLT PATTERN 84x94 FACING HOLDER H=(1)" L=100 mm FOR MORI
NL1500 NL2000**

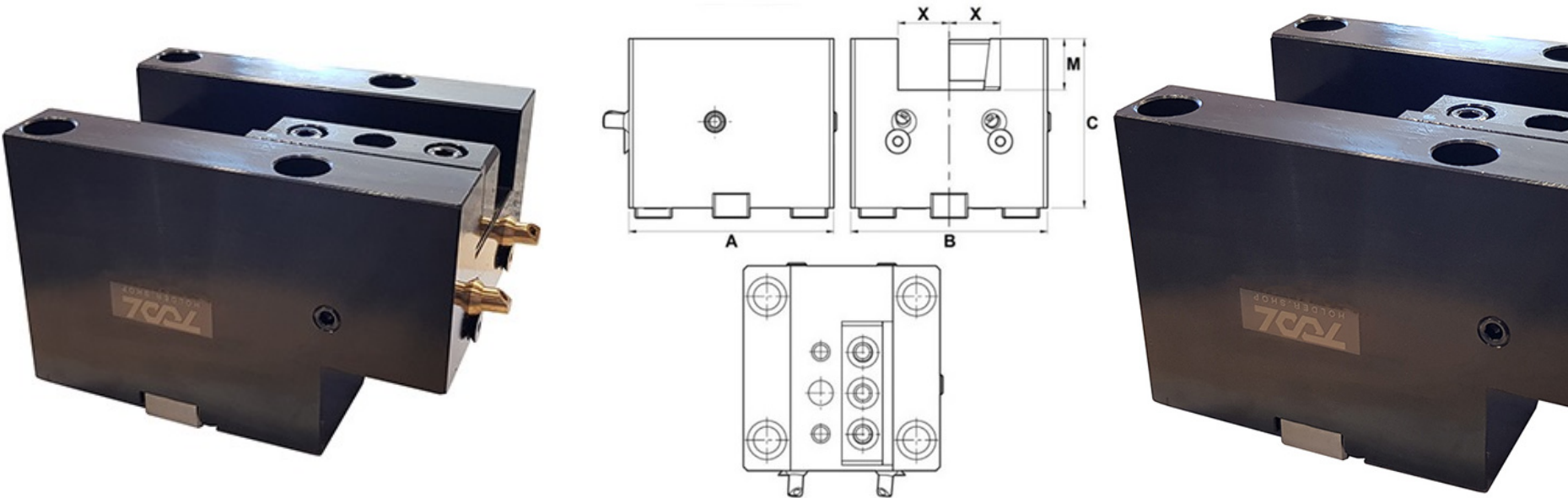


SKU	D	UNITS	A	B	C	E	M	X	MORI SEIKI LATHE
THS007235	60	inch	5.315"	4.252"	3.937"	2.756"	1"	1"	MORI SEIKI NL1500 MORI SEIKI NL2000
THS007265		mm	135	108	100	70	25	25	MORI SEIKI NL2500 MORI SEIKI NL3000

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007235	BMT60 BOLT PATTERN 84x94 FACING HOLDER H=(1)" L=100 mm FOR MORI NL1500 NL2000							
	BMT 60 STATIC							
THS007265	BMT60 BOLT PATTERN 84x94 FACING HOLDER H=25 mm FOR MORI SEIKI NL1500							
	BMT 60 STATIC							

Updated 202302

BMT75 BOLT PATTERN 90x90 FACING HOLDER H=(1)" C=122 mm FOR DAEWOO



SKU	Bolt Pattern	X	A	B	C	M
THS006069	BMT45	20	86	75	80	20
THS006068		3/4"				3/4"
THS006563	BMT55	20	95	86	70	20
THS007159		3/4"				3/4"
THS006564		25	95	92	60	25
THS006562		1"				1"
THS007160		1"	95	92	70	1"
THS007161		25	95	92	80	25
THS007162	BMT65	25	90	90	108	25
THS006590		25				25
THS006588		1"	100	96	82.5	1"
THS007163		1"				1"
THS006589		25	100	94	120	25
THS006587		1"				1"
THS006164	BMT75	25	120	112	122	25
THS006033		1"				1"
THS006165		32	120	120	122	32
THS006166		1-1/4"				1-1/4"

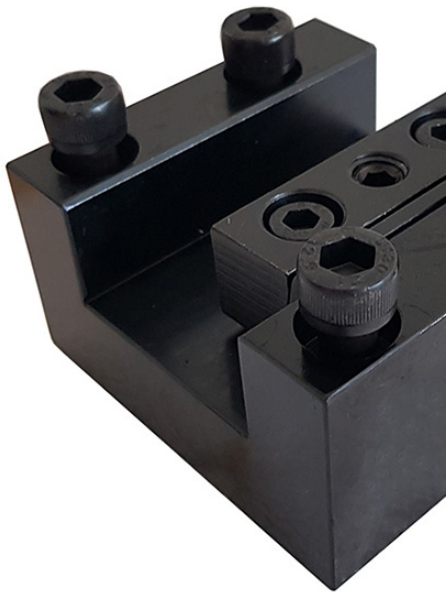
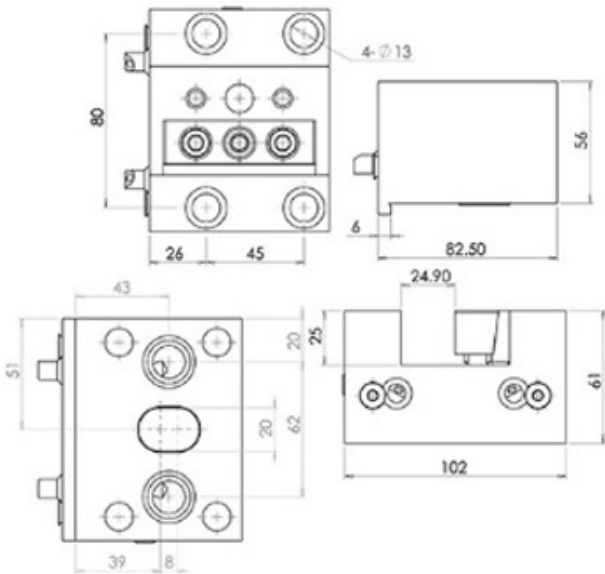
THS006612	BMT85	32	168.5	124	107	32
THS006610		1-1/4"				1-1/4"
THS006613		32	168.5	124	138	32
THS006611		1-1/4"				1-1/4"

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006033	BMT75 BOLT PATTERN 90x90 FACING HOLDER H=(1)" C=122 mm FOR DAEWOO							
	BMT 75 STATIC							
THS006068	BMT45 BOLT PATTERN 58x58 FACING HOLDER H=(3/ 4)" L=80 mm FOR DAEWOO							
	BMT 45 STATIC							
THS006069	BMT45 BOLT PATTERN 58x58 FACING HOLDER H=20 mm L=80 mm FOR DAEWOO							
	BMT 45 STATIC							
THS006164	BMT75 BOLT PATTERN 90x90 FACING HOLDER H=25 mm C=122 mm FOR DAEWOO							
	BMT 75 STATIC							
THS006165	BMT75 BOLT PATTERN 90x90 FACING HOLDER H=32 mm C=122 mm FOR DAEWOO							
	BMT 75 STATIC							
THS006166	BMT75 BOLT PATTERN 90x90 FACING HOLDER H=(1-1/4)" C=122 mm FOR DAEWOO							
	BMT 75 STATIC							
THS006562	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=(1)" L= 60 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006563	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=20 mm L= 70 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006564	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=25 mm L= 60 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006587	BMT65 BOLT PATTERN 70x73 FACING HOLDER H=(1)" L=120 mm FOR DAEWOO							
	BMT 65 STATIC							
THS006588	BMT65 BOLT PATTERN 70x73 FACING HOLDER H=(1)" L=82.5 mm FOR DAEWOO							
	BMT 65 STATIC							
THS006589	BMT65 BOLT PATTERN 70x73 FACING HOLDER H=25 mm L=120 mm FOR DAEWOO							
	BMT 65 STATIC							
THS006590	BMT65 BOLT PATTERN 70x73 FACING HOLDER H=25 mm L=82.5 mm FOR DAEWOO							
	BMT 65 STATIC							
THS006610	BMT85 BOLT PATTERN 100x100 FACING HOLDER H=(1-1/4") L=107 mm FOR DAEWOO							
	BMT 85 STATIC							
THS006611	BMT85 BOLT PATTERN 100x100 FACING HOLDER H=(1-1/4") L=138 mm FOR DAEWOO							
	BMT 85 STATIC							
THS006612	BMT85 BOLT PATTERN 100x100 FACING HOLDER H=32 mm L=107 mm FOR DAEWOO							
	BMT 85 STATIC							

<u>THS006613</u>	BMT85 BOLT PATTERN 100x100 FACING HOLDER H=32 mm L=138 mm FOR DAEWOO							
	<u>BMT 85 STATIC</u>							
<u>THS007159</u>	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=(3/4)" L= 70 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS007160</u>	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=(1)" L= 70 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS007161</u>	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=25 mm L= 80 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS007162</u>	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=25 mm L=108 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS007163</u>	BMT65 BOLT PATTERN 70x73 FACING HOLDER H=(1)" L=105 mm FOR DAEWOO							
	<u>BMT 65 DIN1809</u>							
<u>THS013824</u>	BMT75 BOLT PATTERN 90x90 FACING HOLDER H=(1- 1/4)" C=122 mm FOR DAEWOO							
	<u>BMT 75 STATIC</u>							
<u>THS016513</u>	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=20 mm L= 90 mm FOR DAEWOO							
<u>THS017209</u>	BMT55 BOLT PATTERN 64x64 FACING HOLDER H=(3/4)" L= 90 mm FOR DAEWOO							

Updated 202302

BMT BOLT PATTERN 45x80 FACING HOLDER H=25 mm FOR HAAS SL20
SL30



SKU	A	B	C	D	E	F	G	HAAS LATHE
THS003886	45	80	25	61	102	82.5	24.9	HAAS ST-20
THS003887			25.4				25.4	

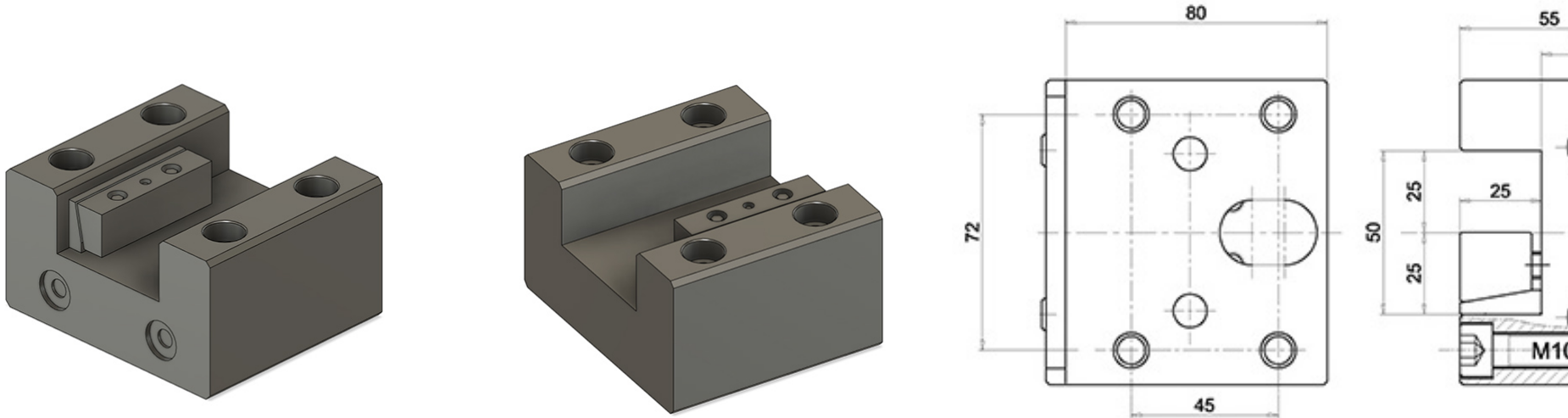
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003886	BMT BOLT PATTERN 45x80 FACING HOLDER H=25 mm FOR HAAS SL20 SL30							
	BMT BOLT PATTERN 45x80 HAAS ST20 STATIC							
THS003887	BMT BOLT PATTERN 45x80 FACING HOLDER H=(1)" FOR HAAS SL20 SL30 HAAS BOT20F/G							
	BMT BOLT PATTERN 45x80 HAAS ST20 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x80
HAAS ST20, STATIC, ANY

BMT BOLT PATTERN 45x72 FACING HOLDER H=25 mm FOR DOOSAN PUMA 230S 240S DAEWOO LYNX 210



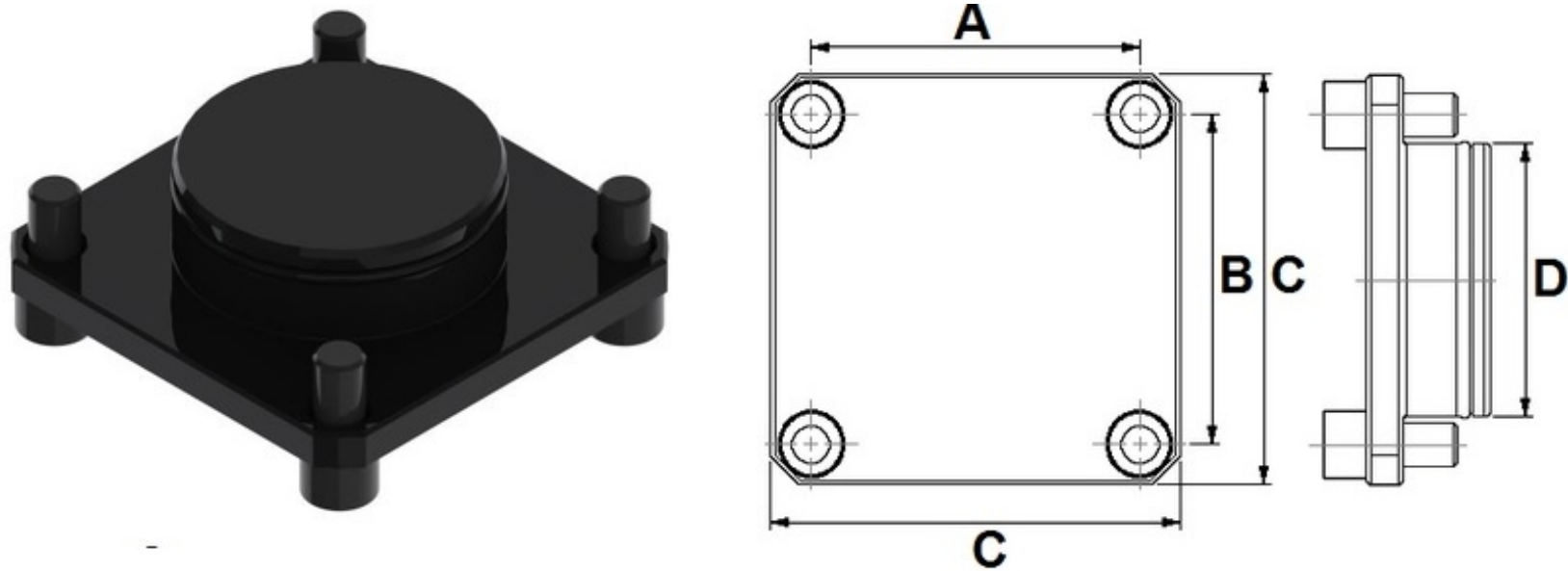
SKU	Bolt Pattern	X	A	B	C	M	DOOSAN DAEWOO
THS007073	45x72	25	86	93	55	25	DOOSAN PUMA 230S DOOSAN PUMA 240S DAEWOO LYNX 210

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007073	BMT BOLT PATTERN 45x72 FACING HOLDER H=25 mm FOR DOOSAN PUMA 230S 240S DAEWOO LYNX 210							
	BMT BOLT PATTERN 45x72 DOOSAN PUMA 230S 240S LYNX 210 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x72
DOOSAN PUMA 230S 240S LYNX 210, STATIC, ANY

BMT55 BOLT PATTERN 64x64 PLUG PLASTIC



SKU	A	B	C	D	Bolt Pattern
THS013321	64	64	85	55	BMT 55
THS013320	73	70	94	65	BMT 65
THS013309	90	90	112	75	BMT 75
THS013311	100	100	125	85	BMT 85

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003051	BMT55 BOLT PATTERN 64x64 PLUG PLASTIC							
THS013309	BMT75 BOLT PATTERN 90x90 PLUG							
THS013311	BMT85 BOLT PATTERN 100x100 PLUG							
THS013320	BMT65 BOLT PATTERN 70x73 PLUG PLASIC							
THS013321	BMT55 BOLT PATTERN 64x64 PLUG STEEL							
	BMT 55 STATIC							

<u>THS016723</u>	BMT65 BOLT PATTERN 70x73 PLUG STEEL							
<u>THS016724</u>	BMT75 BOLT PATTERN 90x90 PLUG PLASTIC							
<u>THS016725</u>	BMT85 BOLT PATTERN 100x100 PLUG PLASTIC							
<u>THS016759</u>	BMT45 BOLT PATTERN 58x58 PLUG PLASTIC							

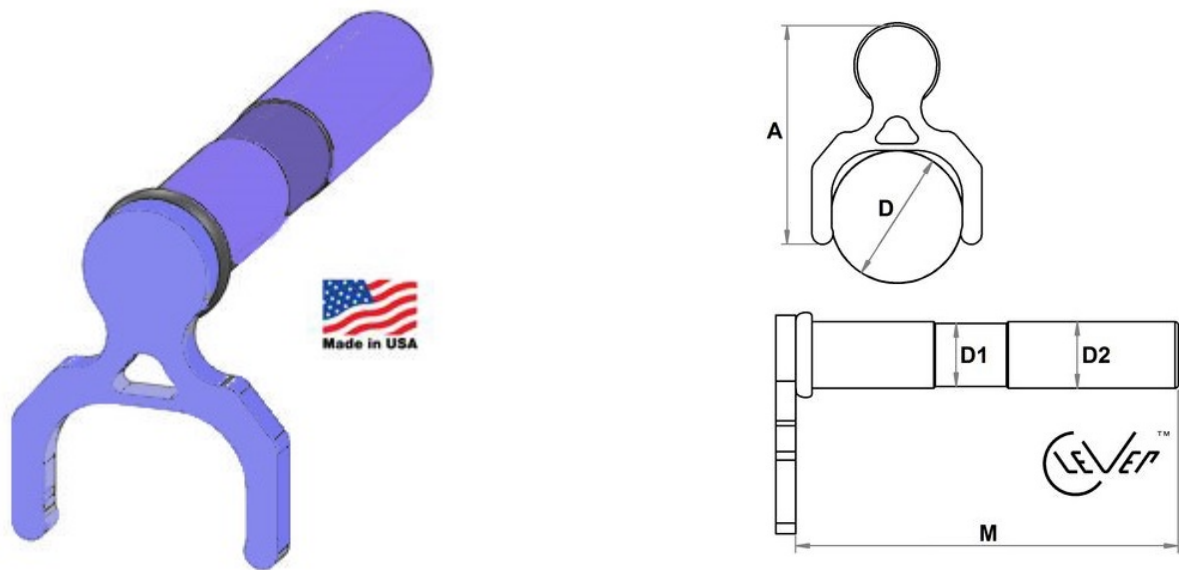
Updated 202302

BMT55 SETTING TOOL

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS013567	BMT55 SETTING TOOL							

Updated 202302

OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(1/2)"



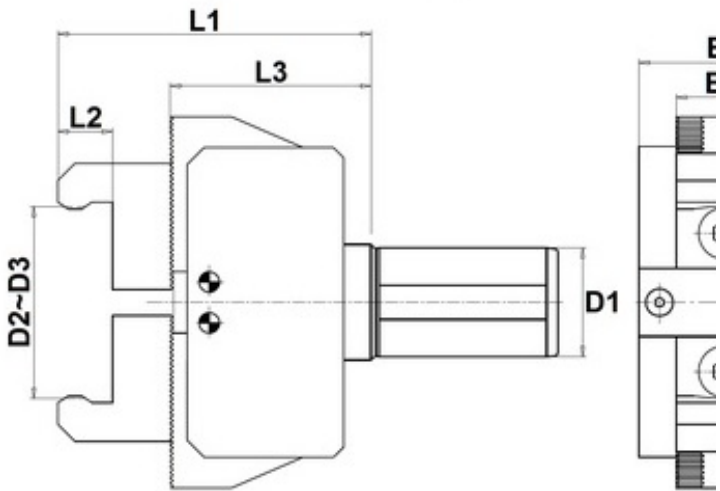
SKU	Part No.	A	Ø D	Ø D1	Ø D2	M
THS004888	Bar Puller 0.500"	1.500"	0.500"	0.600"	0.625"	3.600"
THS004889	Bar Puller 0.625"	1.580"	0.625"			
THS004890	Bar Puller 0.750"	1.660"	0.750"			
THS004891	Bar Puller 0.875"	1.750"	0.875"			
THS004892	Bar Puller 1.000"	1.820"	1.000"			
THS004893	Bar Puller 1.125"	1.930"	1.125"			
THS004894	Bar Puller 1.250"	2.060"	1.250"			
THS004895	Bar Puller 1.375"	2.120"	1.375"	0.720"	0.750"	3.600"
THS004896	Bar Puller 1.500"	2.400"	1.500"			
THS004897	Bar Puller 1.625"	2.460"	1.625"			
THS004898	Bar Puller 1.750"	2.530"	1.750"			
THS004899	Bar Puller 1.875"	2.640"	1.875"			
THS004900	Bar Puller 2.000"	2.700"	2.000"			

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004888	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(1/2)"							

<u>THS004889</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(5/8)"						
<u>THS004890</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(3/4)"						
<u>THS004891</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(7/8)"						
<u>THS004892</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(1)"						
<u>THS004893</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(1-1/8)"						
<u>THS004894</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(1-1/4)"						
<u>THS004895</u>	OD=(5/8)" BAR PULLER FOR ROUND BAR OD=(1-3/8)"						
<u>THS004896</u>	OD=(3/4)" BAR PULLER FOR ROUND BAR OD=(1-1/2)"						
<u>THS004897</u>	OD=(3/4)" BAR PULLER FOR ROUND BAR OD=(1-5/8)"						
<u>THS004898</u>	OD=(3/4)" BAR PULLER FOR ROUND BAR OD=(1-3/4)"						
<u>THS004899</u>	OD=(3/4)" BAR PULLER FOR ROUND BAR OD=(1-7/8)"						
<u>THS004900</u>	OD=(3/4)" BAR PULLER FOR ROUND BAR OD=(2)"						

Updated 202302

OD25 BAR PULLER RANGE 6-50 mm



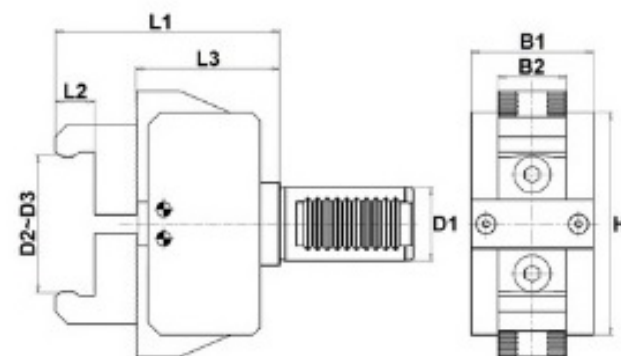
SKU	D1	D2 ~ D3 Range	B1	B2	H1	L1	L2	L3
THS002913	32	8 ~ 60	50	28	72	92	16	59
THS004160		54 ~ 110						
THS004161	40	8 ~ 66	60	28	110	94	16	61
THS004160		54 ~ 110						
THS004162	50	8 ~ 75	65	28	130	114	16	81
THS004163		60 ~ 125						

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS002913	OD25 BAR PULLER RANGE 6-50 mm							
THS002914	OD32 BAR PULLER OD= 8-50 mm							
THS004159	OD32 BAR PULLER OD= 54-110 mm							
THS004160	OD40 BAR PULLER RANGE 54-110 mm							

<u>THS004161</u>	OD40 BAR PULLER RANGE 08- 66 mm							
<u>THS004162</u>	OD50 BAR PULLER RANGE 08- 75 mm							
<u>THS004163</u>	OD50 BAR PULLER RANGE 60-125 mm							

Updated 202302

VDI25 BAR PULLER OD= 8-60 mm



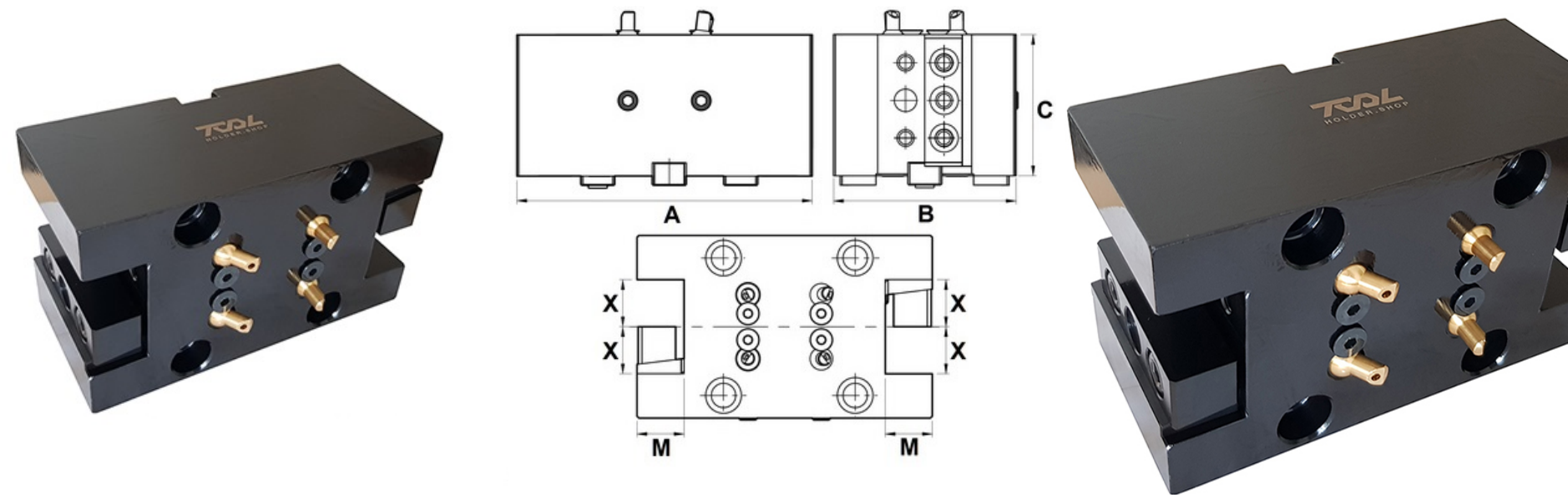
SKU	D1	D2 ~ D3 Range	B1	B2	H1	L1	L2	L3
THS004151	25	8 ~ 60	50	28	72	84	16	51
THS004155		54 ~ 110						
THS004152	30	8 ~ 60	50	28	72	92	16	59
THS004156		54 ~ 110						
THS004161	40	8 ~ 66	60	28	110	94	16	61
THS004160		54 ~ 110						
THS004162	50	8 ~ 75	65	28	130	114	16	81
THS004163		60 ~ 125						

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004151	VDI25 BAR PULLER OD= 8-60 mm							
THS004152	VDI30 BAR PULLER RANGE 08- 60 mm							
THS004153	VDI40 BAR PULLER RANGE 08- 66 mm							

THS004154	VDI50 BAR PULLER OD= 8-75 mm							
THS004155	VDI25 BAR PULLER OD=54-110 mm							
THS004156	VDI30 BAR PULLER RANGE 54-110 mm							
THS004157	VDI40 BAR PULLER RANGE 54-110 mm							
THS004158	VDI50 BAR PULLER OD=60-125 mm							

Updated 202302

BMT45 BOLT PATTERN 58x58 TURNING HOLDER DOUBLE 2xH=(3/ 4)" FOR DAEWOO



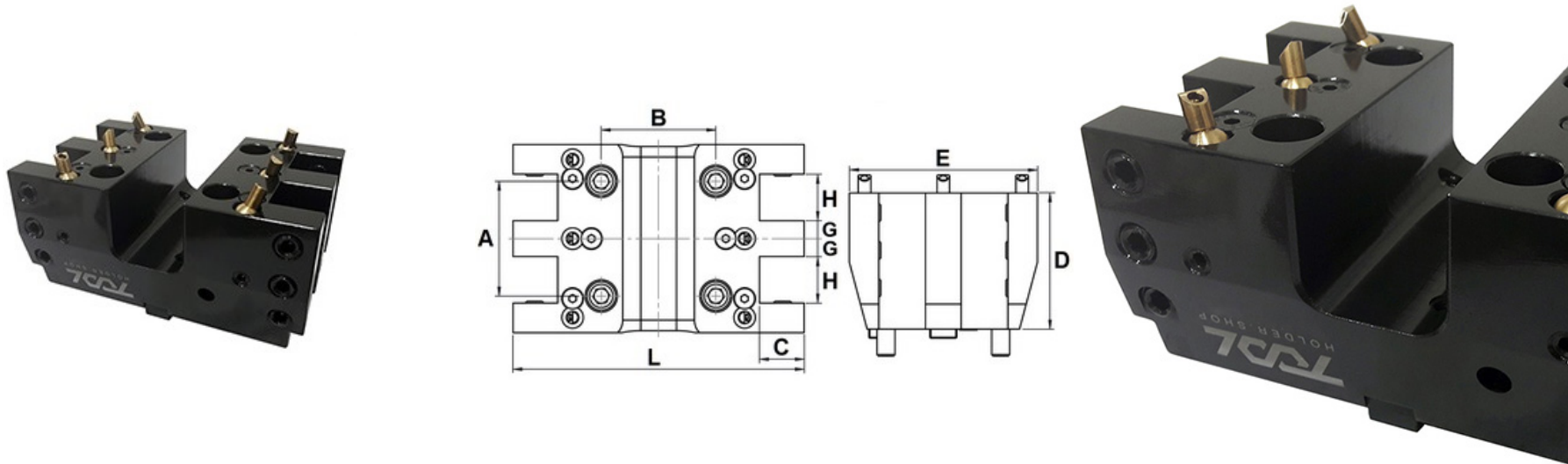
SKU	Bolt Pattern	X	A	B	C	M
THS005679	BMT45	0.75"	5.16"	2.95"	2.36"	0.75"
THS005680		20	131	75	60	20
THS007173	BMT55	25	152	90	80	25
THS006542	BMT65	1"	6.38"	3.82"	2.95"	1"
THS006572		25	162	97	75	25

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005679	BMT45 BOLT PATTERN 58x58 TURNING HOLDER DOUBLE 2xH=(3/ 4)" FOR DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC							
THS005680	BMT45 BOLT PATTERN 58x58 TURNING HOLDER DOUBLE 2xH=20 mm FOR DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC							
THS006542	BMT65 BOLT PATTERN 70x73 TURNING HOLDER DOUBLE 2xH=(1)" L= 75 mm FOR DAEWOO							
	BMT 65 STATIC							
THS006572	BMT65 BOLT PATTERN 70x73 TURNING HOLDER DOUBLE 2xH=25 mm L= 75 mm FOR DAEWOO							
	BMT 65 STATIC							

<u>THS007173</u>	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=25 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
DAEWOO BMT45, STATIC, ANY

**BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=(1)"
FOR DAEWOO**



SKU	A	B	C	D	E	G	H	L	Bolt Pattern
THS007247	64	64	3/4"	76	95	3/8"	3/4"	153	BMT55
THS007248			20			10	20		
THS007246	64	64	25	76	105	10	25	162.5	
THS006269			1"			3/8"	1"		
THS007249	73	70	3/4"	75	122	3/8"	3/4"	162	BMT65
THS007250			20			10	20		
THS007251	73	70	25	75	122	10	25	162	
THS007252			1"			3/8"	1"		

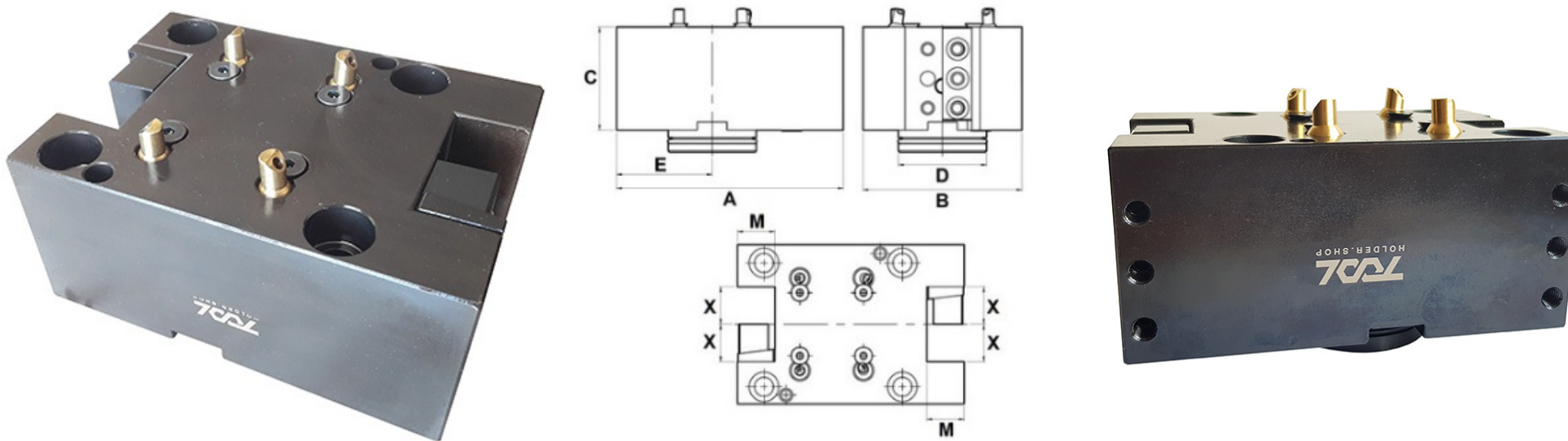
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006269	BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=(1)" FOR DAEWOO							
	BMT 55 STATIC							
THS007246	BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=25 mm FOR DAEWOO							
	BMT 55 STATIC							

THS007247	BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=(3/ 4)" FOR DAEWOO							
THS007248	BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=20 mm FOR DAEWOO							
THS007249	BMT65 BOLT PATTERN 70x73 TURNING HOLDER QUADRUPLE 4xH=(3/4)" FOR DAEWOO							
THS007250	BMT65 BOLT PATTERN 70x73 TURNING HOLDER QUADRUPLE 4xH=20 mm FOR DAEWOO							
THS007251	BMT65 BOLT PATTERN 70x73 TURNING HOLDER QUADRUPLE 4xH=25 mm FOR DAEWOO							
THS007252	BMT65 BOLT PATTERN 70x73 TURNING HOLDER QUADRUPLE 4xH=(1)" FOR DAEWOO							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

BMT60 BOLT PATTERN 84x94 DOUBLE TURNING HOLDER 2xH=(1)" FOR MORI SEIKI NL1500 NL2000



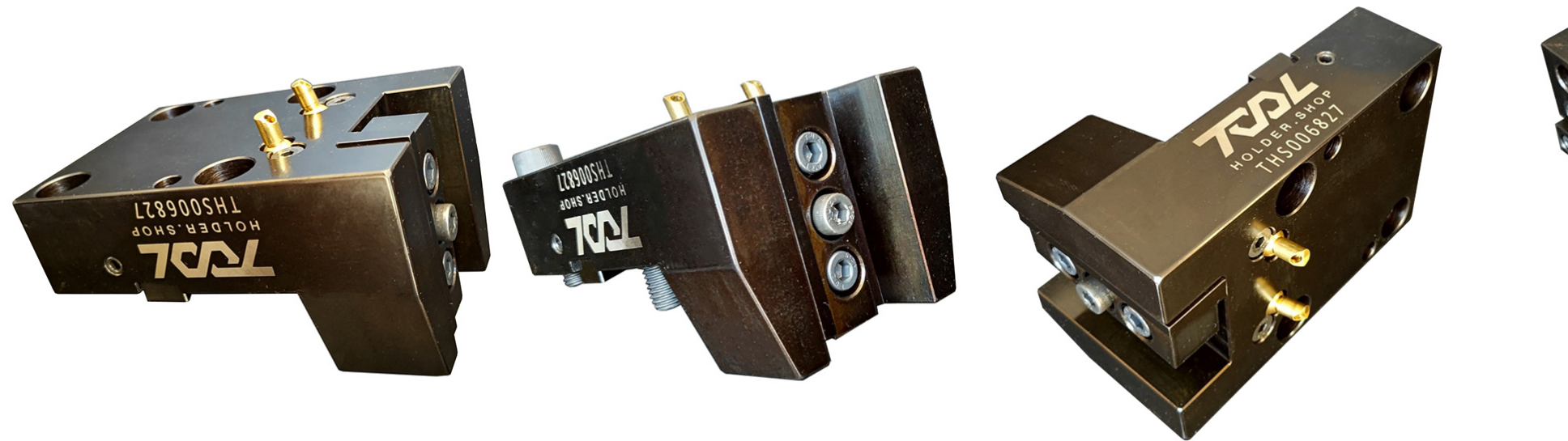
SKU	UNITS	D	A	B	C	E	M	X	MORI SEIKI LATHE
THS003964	inch	2.358"	6.063"	4.252"	2.756"	2.56"	1"	1"	MORI SEIKI NL-1500 MORI SEIKI NL-2000
THS013317	mm	59.9	154	108	70	65	25	25	MORI SEIKI NL-2500 MORI SEIKI NL-3000

LTC-20A

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003964	BMT60 BOLT PATTERN 84x94 DOUBLE TURNING HOLDER 2xH=(1)" FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							
THS013317	BMT60 BOLT PATTERN 84x94 DOUBLE TURNING HOLDER 2xH=25 mm FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							

Updated 202302

BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm TURRET WIDTH= 90 mm FOR DAEWOO



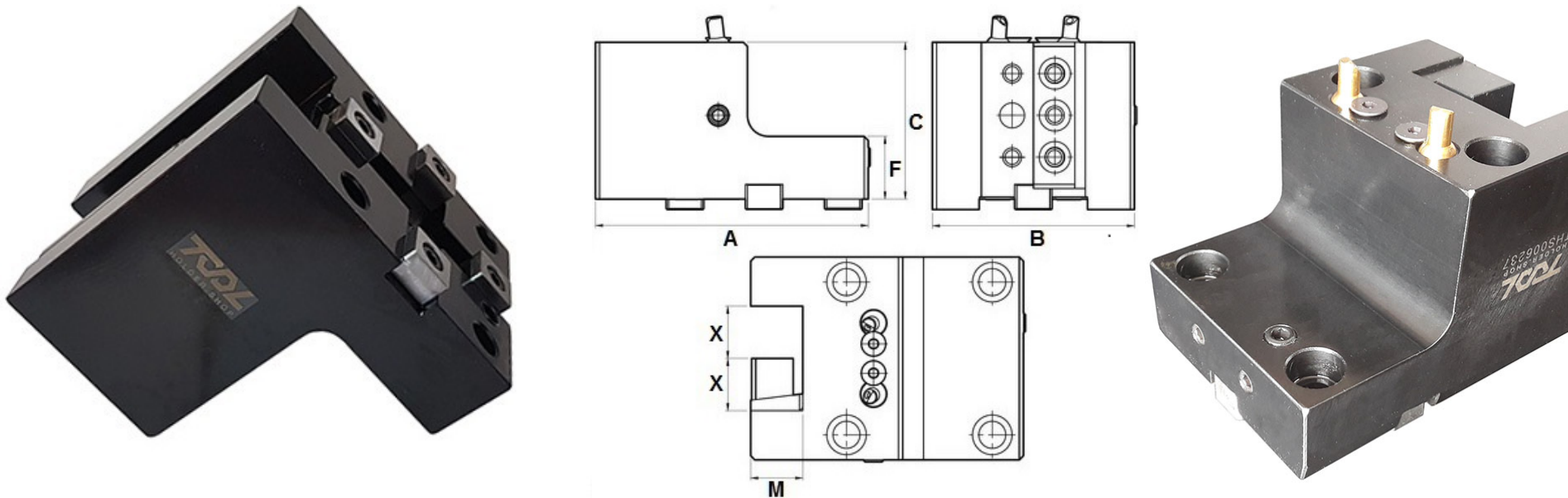
SKU	X	A	B	C	E	F	M	Bolt Pattern
THS013328	20	110	76	55	39	35	20	BMT45
THS003882	20	128	86	55	45.5	30	20	BMT55
THS003881	20	133	86	55	50.5	30	20	
THS000632	25	135	90	70	45.5	30	25	
THS005944	1"	5.32"	3.54"	2.76"	1.79"	1.18"	1"	
THS005946	25	138	90	80	50.5	30	25	
THS005945	1"	5.43"	3.54"	3.15"	1.99"	1.18"	1"	
THS006569	25	141	97	80	50.5	40	25	BMT65
THS001693	1"	5.55"	3.82"	3.15"	1.99"	1.58"	1"	
THS006570	25	146	97	80	55.5	40	25	
THS006827	1"	5.75"	3.82"	3.15"	2.19"	1.58"	1"	
THS013823	25	168	112	100	57.5	50	25	BMT75
THS012843	25	171	112	80	60.5	60	25	
THS006600	32	171	120	90	60.5	50	32	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS000632	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm TURRET WIDTH= 90 mm FOR DAEWOO								
	BMT 55 STATIC								
THS001693	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H=(1)" TURRET WIDTH=100 mm FOR DAEWOO								
	BMT BOLT PATTERN 70x73 BMT65 STATIC								
THS003881	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=20 mm TURRET WIDTH=100 mm FOR DAEWOO								
	BMT 55 STATIC								
THS003882	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=20 mm TURRET WIDTH= 90 mm FOR DAEWOO								
	BMT 55 STATIC								
THS005944	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=(1)" TURRET WIDTH= 90 mm FOR DAEWOO								
	BMT 55 STATIC								
THS005945	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=(1)" TURRET WIDTH=100 mm FOR DAEWOO								
	BMT 55 STATIC								
THS005946	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm TURRET WIDTH=100 mm FOR DAEWOO								
	BMT 55 STATIC								
THS006569	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H=25 mm TURRET WIDTH=100 mm FOR DAEWOO								
	BMT 65 STATIC								
THS006570	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H=25 mm TURRET WIDTH=110 mm FOR DAEWOO								
	BMT 65 STATIC								
THS006600	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=32 mm TURRET WIDTH=120 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006827	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H=(1)" TURRET WIDTH=110 mm FOR DAEWOO								
	BMT 65 STATIC								
THS012843	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=25 mm TURRET WIDTH=120 mm FOR DAEWOO								
	BMT 75 STATIC								
THS013328	BMT45 BOLT PATTERN 58x58 TURNING HOLDER H=20 mm TURRET WIDTH= 77 mm FOR DAEWOO								
THS013823	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=25 mm TURRET WIDTH=115 mm FOR DAEWOO								
	BMT 75 STATIC								

Updated 202302

BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm L= 80 mm FOR DAEWOO



SKU	X	A	B	C	F	M	Bolt Pattern
THS006065	3/4"	4.13"	2.95"	2.36"	1.18"	3/4"	BMT45
THS004336	20	105	75	60	30	20	
THS006076	3/4"	4.55"	3.39"	2.36"	1.18"	3/4"	BMT55
THS006079	20	115.5	86	60	30	20	
THS006077	3/4"	4.55"	3.39"	2.76"	1.18"	3/4"	
THS006080	20	115.5	86	80	30	20	
THS005250	1"	4.74"	3.54"	2.76"	1.18"	1"	
THS001098	25	120.5	90	80	30	25	
THS006237	1"	4.74"	3.54"	3.15"	1.18"	1"	
THS006565	25	116	90	90	30	25	
THS007280	25	140	85	85	30	25	BMT65
THS006284	25	131	97	75	30	25	
THS006283	1"	5.16"	3.82"	2.95"	1.18"	1"	
THS004223	1"	5.16"	3.82"	4.72"	1.38"	1"	

THS006285	25	145.5	112	100	30	25	BMT-75
THS006289	1"	5.73"	4.41"	3.94"	1.18"	1"	
THS006599	25	170.5	112	100	35	100	
THS006598	1-1/4"	5.32"	4.72"	3.35"	1.38"	1-1/4"	
THS006212	1-1/4"	6.02"	4.72"	3.35"	1.38"	1-1/4"	
THS015705	1-1/4"	6.02" (152 mm)	4.41" (112 mm)	3.15" (80 mm)	--	1-1/4"	
THS006287	32	153	120	85	35	32	
THS006288	1-1/4"	6.02"	4.72"	3.94"	1.38"	1-1/4"	
THS006286	32	153	120	100	35	32	BMT-85
THS006291	1-1/4"	6.77"	4.88"	2.95"	1.57"	1-1/4"	
THS006294	32	174	124	75	40	32	
THS006292	1-1/4"	6.63"	4.88"	3.54"	1.38"	1-1/4"	
THS006295	32	168.5	124	90	35	32	
THS006290	1-1/4"	6.63"	4.88"	4.72"	1.97"	1-1/4"	
THS006293	32	168.5	124	120	50	32	
THS013644	1-1/4"	7.95"	5.12"	5.31"	-	1-1/4"	

Updated 2022-02-23

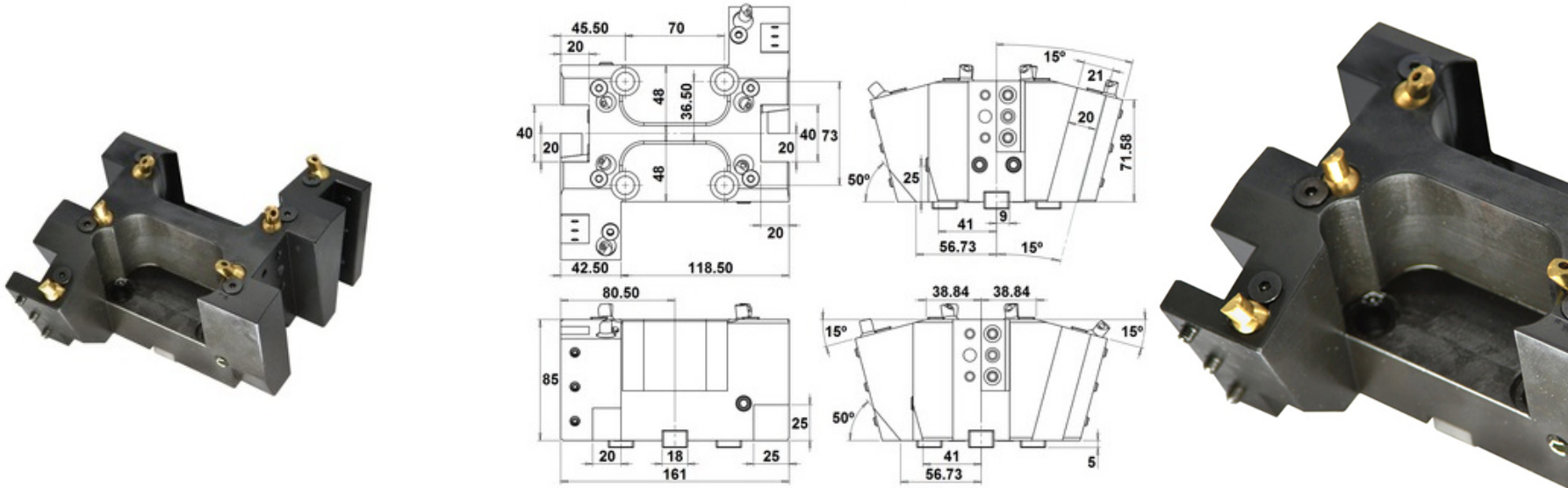
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001098	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm L= 80 mm FOR DAEWOO							
	BMT 55 STATIC							
THS004223	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H=(1)" L=120 mm FOR DAEWOO							
	BMT 65 STATIC							
THS004336	BMT45 BOLT PATTERN 58x58 TURNING HOLDER H=20 mm FOR DAEWOO							
	BMT 45 STATIC							
THS005250	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=(1)" L= 70 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006065	BMT45 BOLT PATTERN 58x58 TURNING HOLDER H=(3/ 4)" FOR DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC							
THS006076	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=(3/4)" L= 60 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006077	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=(3/4)" L= 70 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006079	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=20 mm L= 60 mm FOR DAEWOO							
	BMT 55 STATIC							
THS006080	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=20 mm L= 80 mm FOR DAEWOO							
	BMT 55 STATIC							

THS006212	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=(1- 1/ 4)" L= 93 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006237	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=(1)" L= 80 mm FOR DAEWOO								
	BMT 55 STATIC								
THS006283	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H=(1)" L= 75 mm FOR DAEWOO								
	BMT 65 STATIC								
THS006284	BMT65 BOLT PATTERN 70x73 TURNING HOLDER H= 25 mm L= 75 mm FOR DAEWOO								
	BMT 65 STATIC								
THS006285	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H= 25 mm L=100 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006286	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H= 32 mm L=100 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006287	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H= 32 mm L= 85 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006288	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=(1-1/4)" L= 93 mm LONG 100 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006289	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=(1)" L=100 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006290	BMT85 TURNING HOLDER H=(1-1/4)" L=120 mm FOR DAEWOO								
	BMT 85 STATIC								
THS006291	BMT85 TURNING HOLDER H=(1-1/4)" L= 75 mm FOR DAEWOO								
	BMT 85 STATIC								
THS006292	BMT85 TURNING HOLDER H=(1-1/4)" L= 90 mm FOR DAEWOO								
	BMT 85 STATIC								
THS006293	BMT85 TURNING HOLDER H= 32 mm L=120 mm FOR DAEWOO								
	BMT 85 STATIC								
THS006294	BMT85 TURNING HOLDER H= 32 mm L= 75 mm FOR DAEWOO								
	BMT 85 STATIC								
THS006295	BMT85 TURNING HOLDER H= 32 mm L= 90 mm FOR DAEWOO								
	BMT 85 STATIC								
THS006565	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm L= 90 mm FOR DAEWOO								
	BMT 55 STATIC								
THS006598	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=(1- 1/ 4)" L= 75 mm FOR DAEWOO								
	BMT 75 STATIC								
THS006599	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H= 25 mm L=100 mm LONG FOR DAEWOO								
	BMT 75 STATIC								
THS007280	BMT55 BOLT PATTERN 64x64 TURNING HOLDER H=25 mm L= 85 mm FOR DAEWOO								
THS013310	BMT75 BOLT PATTERN 90x90 TURNING HOLDER H=(1)" L= 90 mm FOR DAEWOO								

THS013644	BMT85 TURNING HOLDER H=(1-1/4)" L=135 mm FOR DAEWOO							

Updated 202302

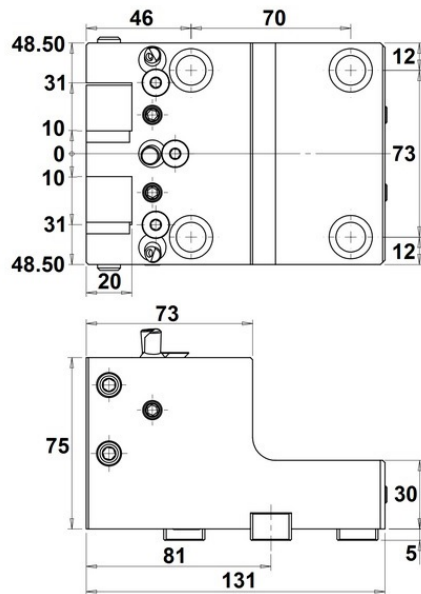
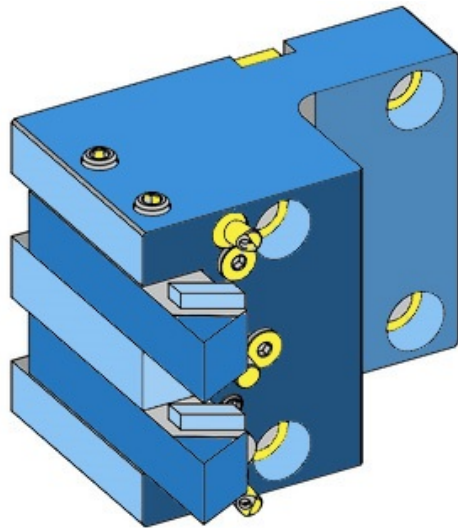
**BMT65 BOLT PATTERN 70x73 TURNING HOLDER RIGHT HAND 4xH=20 mm
HALF INDEX FOR DAEWOO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001102	BMT45 BOLT PATTERN 58x58 HOLDER QUADRUPLE 4x20 mm HALF INDEX FOR DAEWOO							
	NOT AVAILABLE 30 DIN5480 SAUTER							
THS013329	BMT65 BOLT PATTERN 70x73 TURNING HOLDER RIGHT HAND 4xH=20 mm HALF INDEX FOR DAEWOO							
	BMT 65 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, Y-AXIS

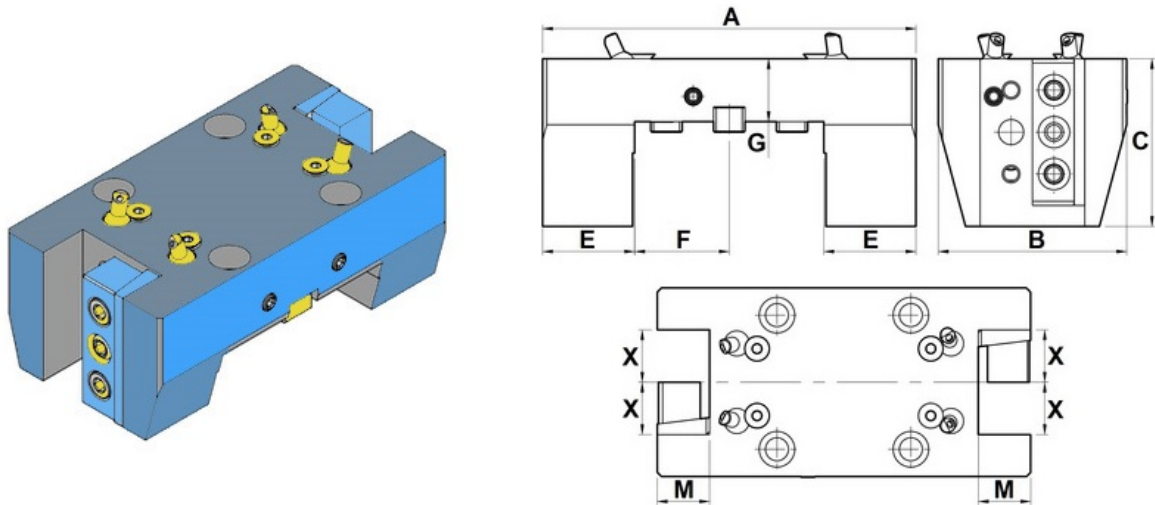
BMT65 BOLT PATTERN 70x73 TURNING HOLDER DOUBLE 2xH=20 mm L= 75 mm FOR DAEWOO Y AXIS



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS011898	BMT65 BOLT PATTERN 70x73 TURNING HOLDER DOUBLE 2xH=20 mm L= 75 mm FOR DAEWOO Y AXIS							
	BMT 65 STATIC							
THS013696	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=20 mm FOR DAEWOO Y AXIS							
THS013914	BMT65 BOLT PATTERN 70x73 TURNING HOLDER DOUBLE 2xH=(3/ 4)" L= 75 mm FOR DAEWOO Y AXIS							
	BMT 65 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-65, STATIC, Y-AXIS

**BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2x20 mm TURRET
WIDTH=100 mm FOR DAEWOO**



SKU	X	A	B	C	E	F	G	M	Bolt pattern
THS001703	20	176	86	55	37.5	50.5	30	20	BMT55
THS001704	20	160	86	65	34.5	45.5	40	20	
THS006278	25	188	90	80	44	50.5	30	25	
THS006276	1"	7.4"	3.54"	2.95"	1.73"	1.99"	1.18"	1"	
THS006279	25	178	90	80	44	45.5	30	25	
THS006277	1"	7.0"	3.54"	3.14"	1.73"	1.79"	1.18"	1"	
THS011858	25	182	97	70	40.5	50.5	40	25	BMT65

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Updated 2022-02-23

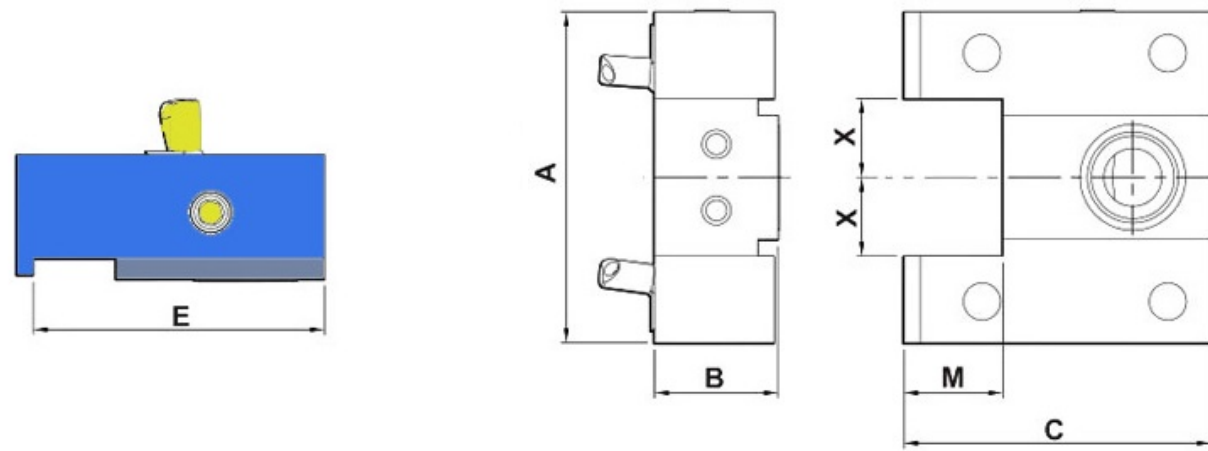
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001703	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2x20 mm TURRET WIDTH=100 mm FOR DAEWOO							
	BMT 55 STATIC							
THS001704	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2x20 mm TURRET WIDTH= 90 mm FOR DAEWOO							
	BMT 55 STATIC							

<u>THS006276</u>	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=(1)" TURRET 100 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS006277</u>	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=(1)" TURRET 90 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS006278</u>	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=25 mm TURRET 100 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS006279</u>	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=25 mm TURRET 90 mm FOR DAEWOO							
	<u>BMT 55 STATIC</u>							
<u>THS011858</u>	BMT65 BOLT PATTERN 70x73 TURNING HOLDER DOUBLE H=25 mm W=100 mm FOR DAEWOO							
	<u>BMT 65 STATIC</u>							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

BMT BOLT PATTERN 60x45 TURNING HOLDER H=(3/ 4)" FOR LEADWELL LTC20A LEADWELL T6



SKU	LEADWELL LATHE	X	A	B	C	E	M
SKP036017 SKP036018	LEADWELL T-6 LEADWELL LTC-20A	3/4" (inch) 20 (mm)	80	25	74.5	70.5	24

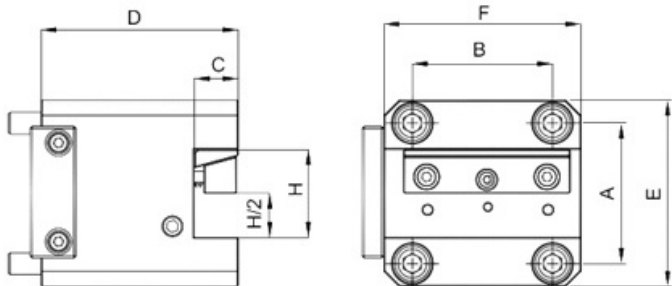
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014582	BMT BOLT PATTERN 60x45 TURNING HOLDER H=(3/ 4)" FOR LEADWELL LTC20A LEADWELL T6							
	BMT BOLT PATTERN 45x60 STATIC							
THS014583	BMT BOLT PATTERN 60x45 TURNING HOLDER H=20 mm FOR LEADWELL LTC20A							
	BMT BOLT PATTERN 45x60 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x60,
STATIC, ANY

BMT55 BOLT PATTERN 64x64 ID TURNING HOLDER 25 mm L=108 mm FOR DAEWOO



SKU	A	B	C	D	H	H/2	E	F	DOOSAN LATHE
SKP012352	64	64	25	108	50	25	90	90	DOOSAN DAEWOO HWACHEON
THS001463	100	100	32	142	64	32	125	125	

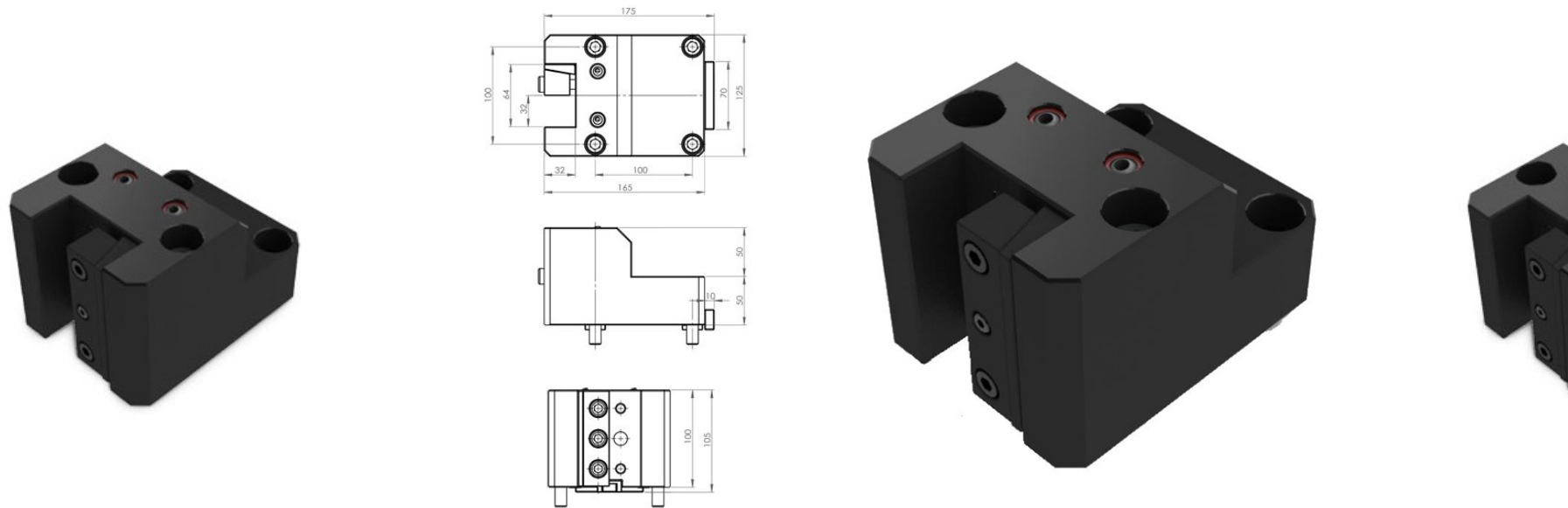
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Updated 2021.05.12

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001100	BMT55 BOLT PATTERN 64x64 ID TURNING HOLDER 25 mm L=108 mm FOR DAEWOO							
THS001463	BMT85 DIN1809 ID TURNING HOLDER H=32 mm L=142 mm							
	BMT 85 STATIC							

Updated 202302

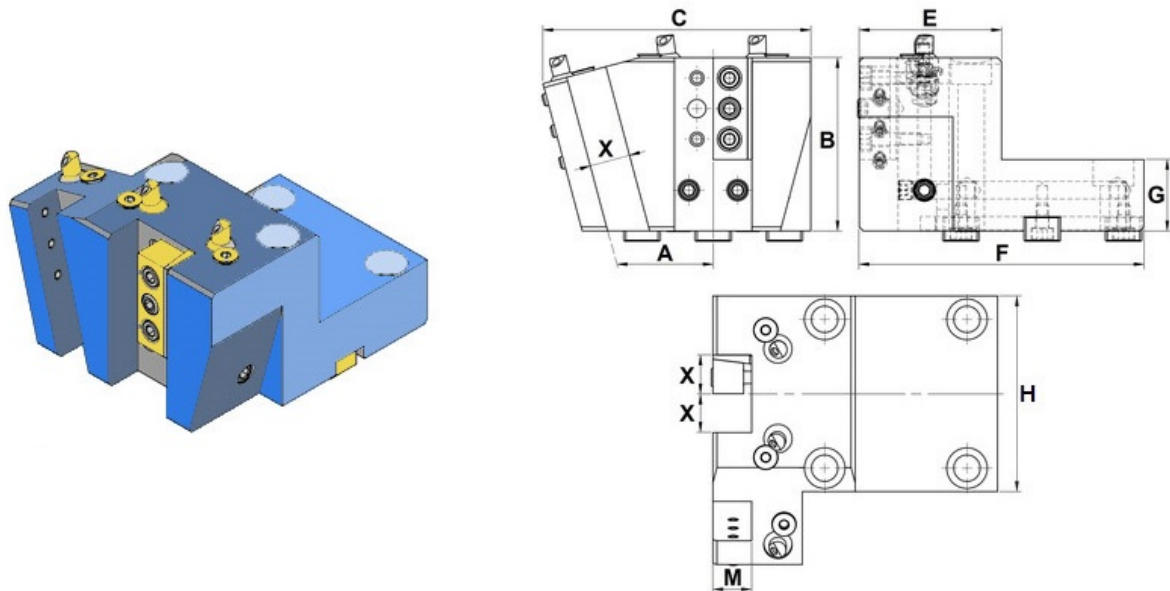
BMT85 BOLT PATTERN 100x100 FACING HOLDER H=32 mm L=100 mm FOR DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014636	BMT85 BOLT PATTERN 100x100 FACING HOLDER H=32 mm L=100 mm FOR DAEWOO							
	BMT 85 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-85, STATIC, ANY

BMT55 TURNING HOLDER DOUBLE 2xH=20 mm HALF INDEX



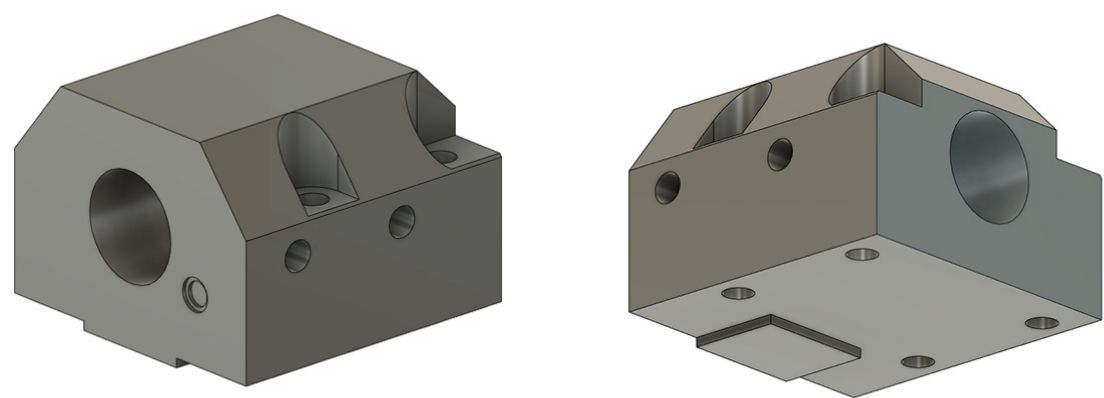
SKU	X	A	B	C	E	F	G	H	M	PCD
THS001943	20	15°	80	128.09	66	120	35	90	20	385
THS011899	3/4"		85	131.73	70	140	35	96	3/4"	380
THS004839	20		85	136.91	58.5	130.5	35	96	20	420

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001943	BMT55 TURNING HOLDER DOUBLE 2xH=20 mm HALF INDEX							
	BMT 55 STATIC							
THS004839	BMT65 BOLT PATTERN 70x73 TURNING HOLDER LEFT HAND 2xH=20 mm HALF INDEX FOR DAEWOO							
	BMT 65 STATIC							
THS011899	BMT65 BOLT PATTERN 70x73 TURNING HOLDER 2xH=(3/ 4)" HALF INDEX FOR DAEWOO							
	BMT 65 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

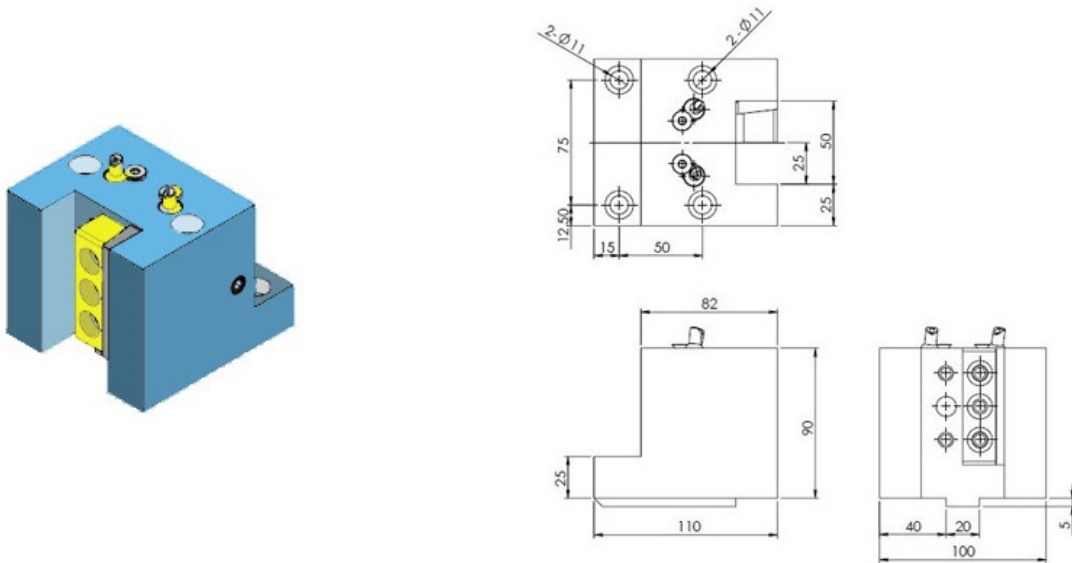
BMT BOLT PATTERN 86x55 BORING BAR HOLDER ID=40 mm L=40 mm FOR LEADWELL LTC25



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014581	BMT BOLT PATTERN 86x55 BORING BAR HOLDER ID=40 mm L=40 mm FOR LEADWELL LTC25							
	<u>BMT BOLT PATTERN 55x86 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 55x86,
STATIC, ANY

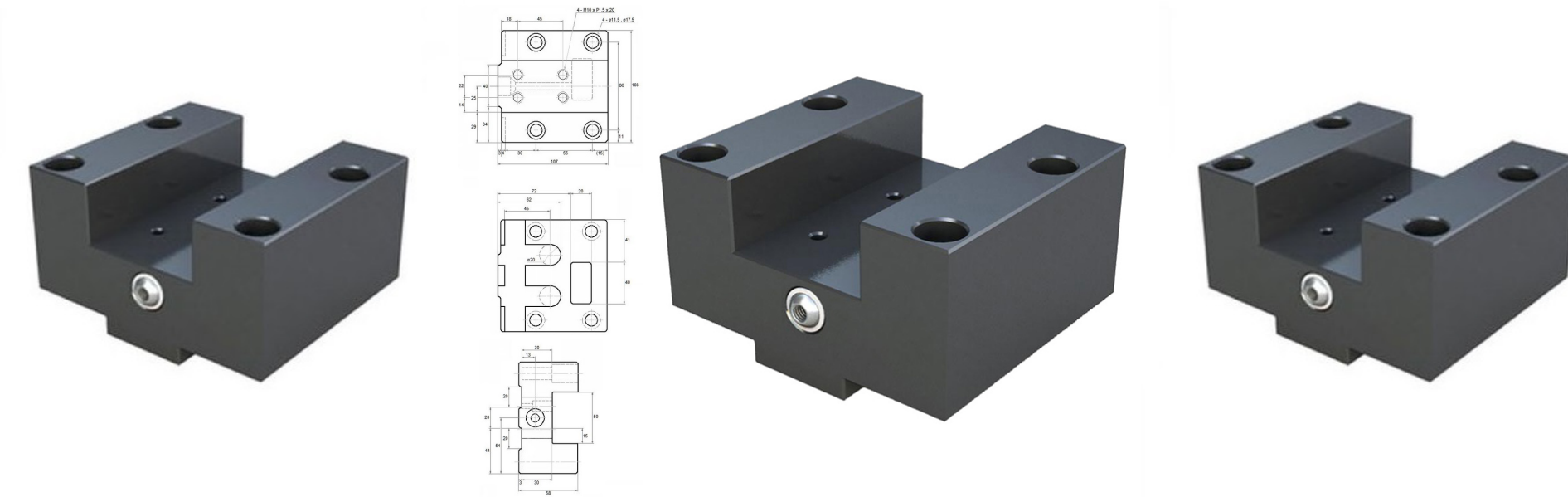
BMT BOLT PATTERN 50x75 TURNING HOLDER H=25 mm FOR DOOSAN H250



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004689	BMT BOLT PATTERN 50x75 TURNING HOLDER H=25 mm FOR DOOSAN H250							
	BMT BOLT PATTERN 50x75 DOOSAN H250 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x75
DOOSAN H250, STATIC, ANY

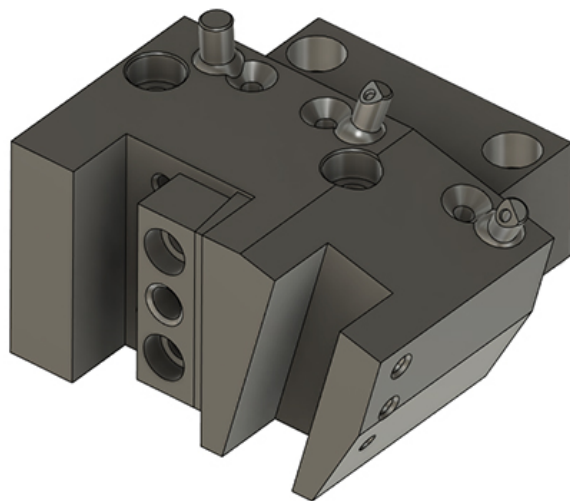
BMT BOLT PATTERN 55x86 FACING HOLDER H=25 mm FOR LEADWELL T8 LTC25



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001142	BMT BOLT PATTERN 55x86 FACING HOLDER H=25 mm FOR LEADWELL T8 LTC25							
	<u>LEADWELL LTC25 LEADWELL T8 BOLT PATTERN 55x86 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, LEADWELL LTC25 LEADWELL
T8-BOLT PATTERN 55x86, STATIC, ANY

**BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=20 mm HALF INDEX
RIGHT HAND FOR DAEWOO**

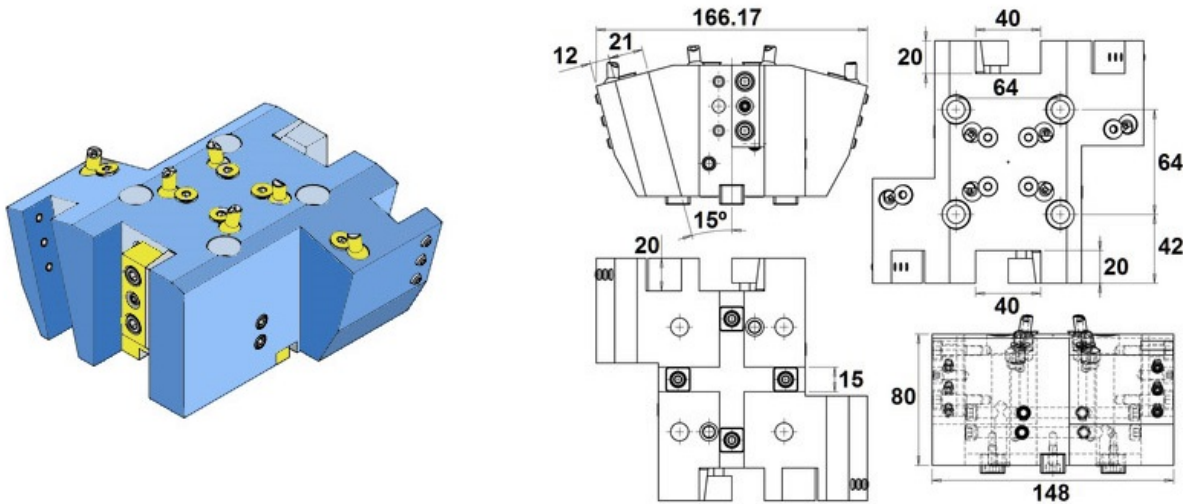


SKU	X	A	B	C	E	F	M	PCD	Bolt Pattern
THS001145	3/4"	15°	60	110	111	60	3/4"	340	BMT45
THS001137	20						20		

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001137	BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=20 mm HALF INDEX RIGHT HAND FOR DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC							
THS001145	BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=(3/ 4)" HALF INDEX PCD 340 RIGHT HAND DAEWOO							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC	OTHER	(3/ 4)"	60 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	HALF INDEX
THS017218	BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=(3/ 4)" HALF INDEX PCD 290 RIGHT HAND LYNX220							
	BMT BOLT PATTERN 58x58 DAEWOO BMT45 STATIC	OTHER	(3/ 4)"	65 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	HALF INDEX

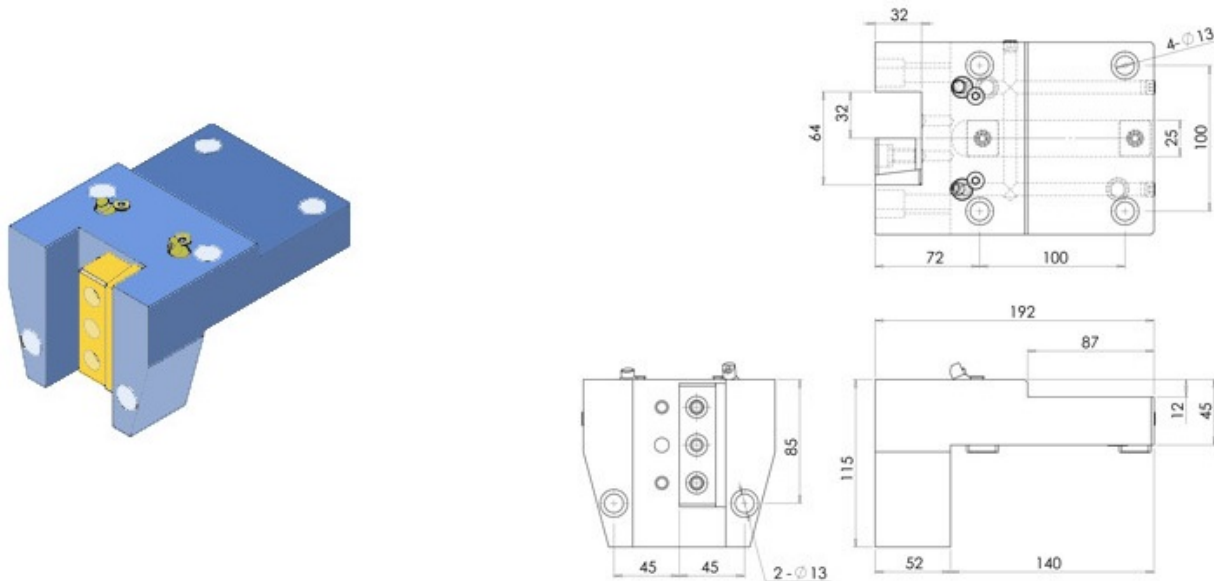
**BMT55 BOLT PATTERN 64x64 TURNING HOLDER RIGHT HAND 4xH=20 mm
HALF INDEX FOR DAEWOO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007256	BMT55 BOLT PATTERN 64x64 TURNING HOLDER RIGHT HAND 4xH=20 mm HALF INDEX FOR DAEWOO							
	BMT 55 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

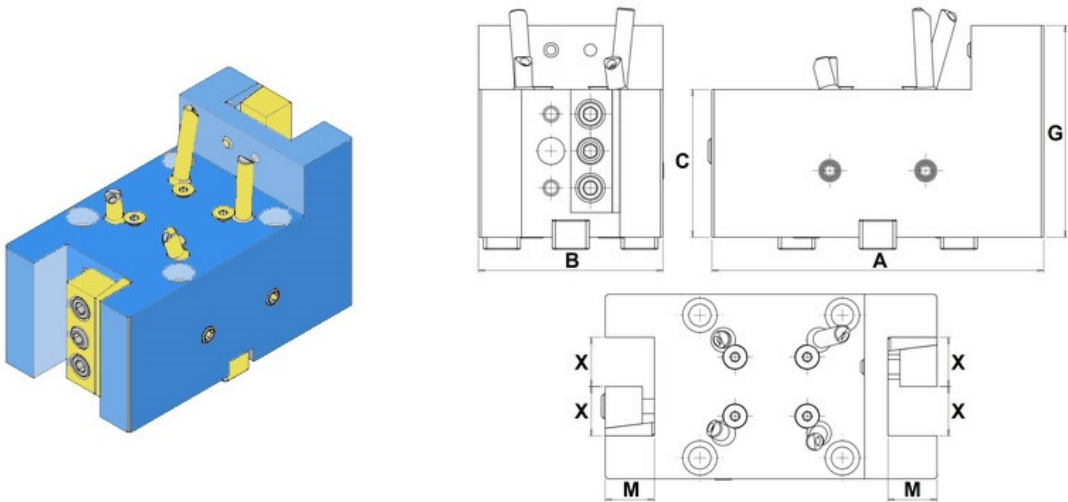
BMT85 TURNING HOLDER H= 32 mm W=140 mm FOR DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006601	BMT85 TURNING HOLDER H= 32 mm W=140 mm FOR DAEWOO							
	BMT 85 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-85, STATIC, ANY

BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=20 mm FOR DAEWOO



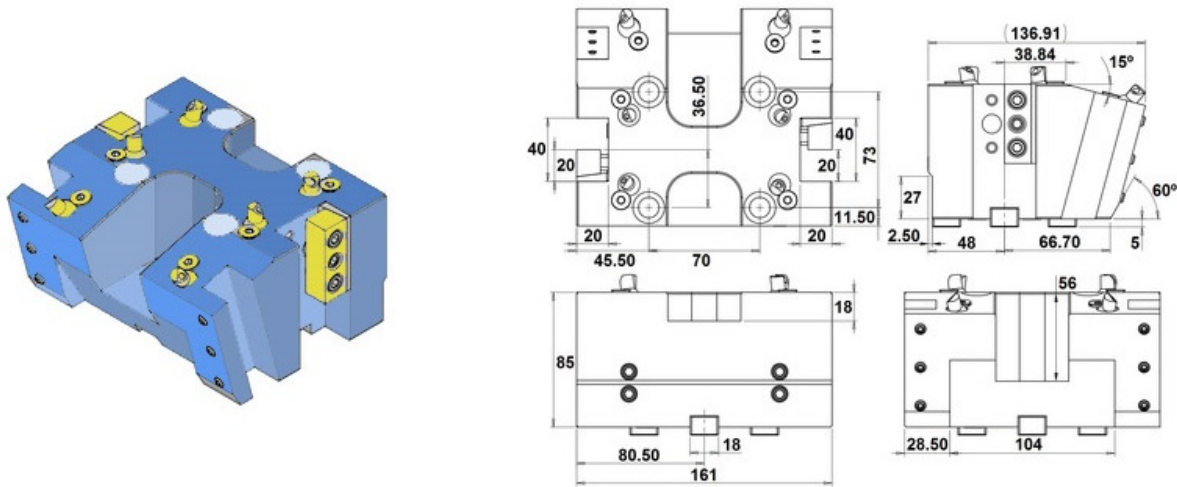
SKU	X	A	B	C	G	M	Bolt Pattern
THS012668	20	135	75	60	86	20	BMT45
THS012842	3/4"	5.32"	2.95"	2.36"	3.39"	3/4"	

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS012668	BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=20 mm FOR DAEWOO							
	BMT 45 STATIC							
THS012842	BMT45 BOLT PATTERN 58x58 TURNING HOLDER 2xH=(3/ 4)" FOR DAEWOO							
	BMT 45 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-45, STATIC, ANY

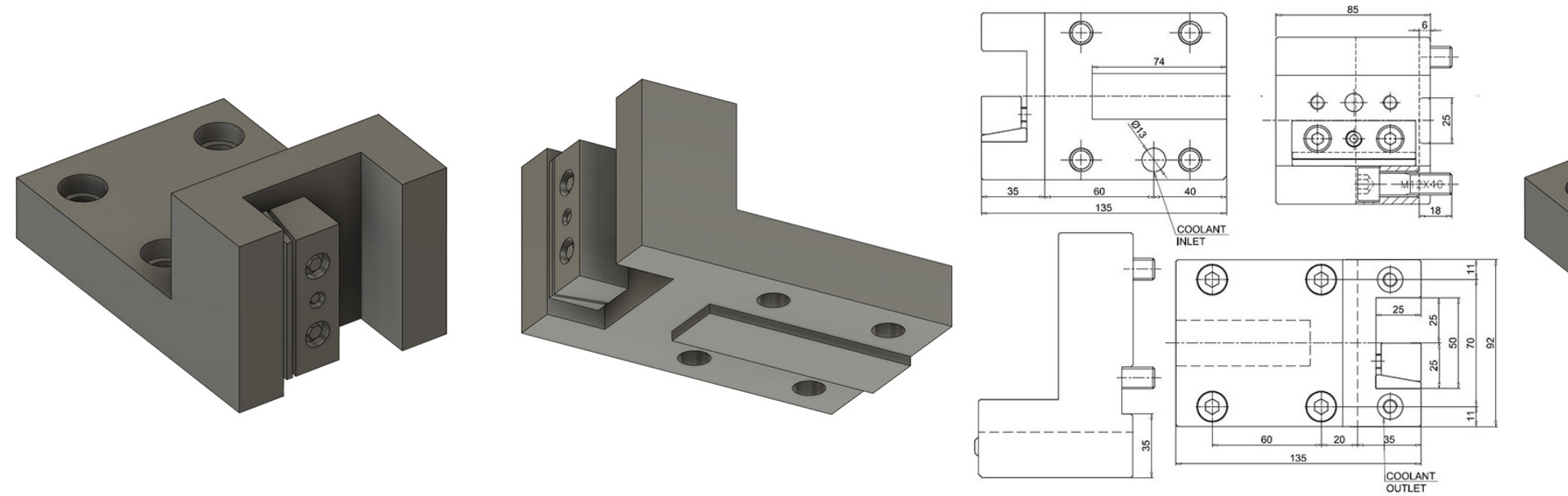
**BMT65 BOLT PATTERN 70x73 TURNING HOLDER LEFT HAND 4xH=20 mm
HALF INDEX FOR DAEWOO**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013330	BMT65 BOLT PATTERN 70x73 TURNING HOLDER LEFT HAND 4xH=20 mm HALF INDEX FOR DAEWOO							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA L300M OKUMA LB300
OKUMA LB15-40, STATIC, ANY

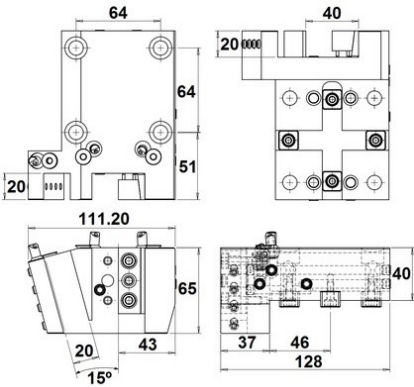
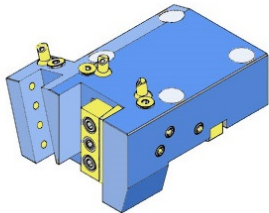
BMT BOLT PATTERN 60x70 TURNING HOLDER 25x25 mm L=130 mm FOR
DAEWOO PUMA250-2SP



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000835	BMT BOLT PATTERN 60x70 TURNING HOLDER 25x25 mm L=130 mm FOR DAEWOO PUMA250-2SP							
	<u>BMT BOLT PATTERN 60x70 DAEWOO PUMA 250 2SP STATIC</u>							
THS001101	BMT BOLT PATTERN 60x70 TURNING HOLDER 25x25 mm L=135 mm FOR DAEWOO PUMA250-2SP							
	<u>BMT BOLT PATTERN 60x70 DAEWOO PUMA 250 2SP STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 60x70
DAEWOO PUMA 250 2SP, STATIC, ANY

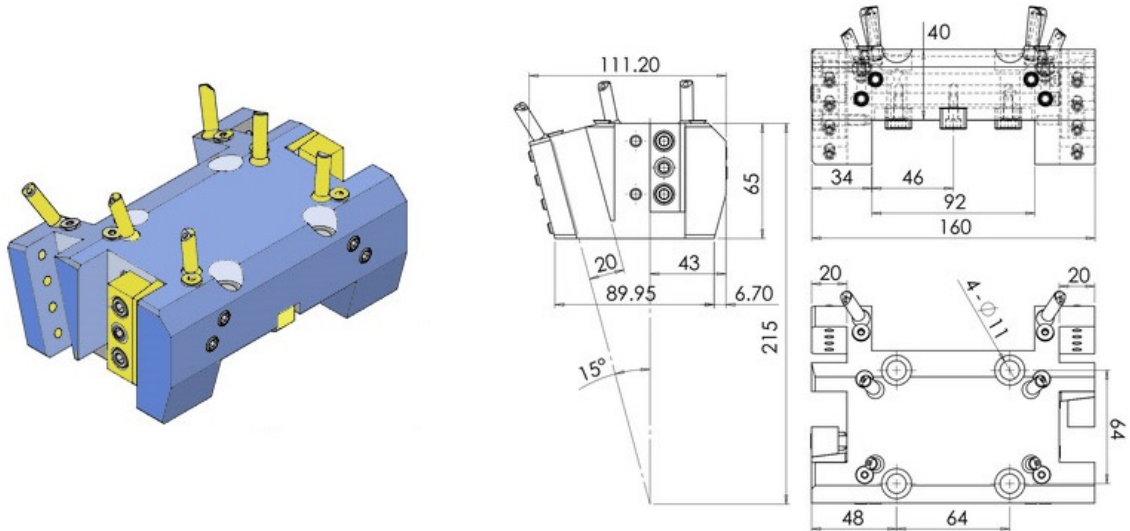
BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=20 mm W=90 mm HALF INDEX FOR DAEWOO



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013487	BMT55 BOLT PATTERN 64x64 TURNING HOLDER DOUBLE 2xH=20 mm W=90 mm HALF INDEX FOR DAEWOO							
	BMT 55 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

**BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=20 mm
L= 40 mm HALF INDEX FOR DAEWOO**

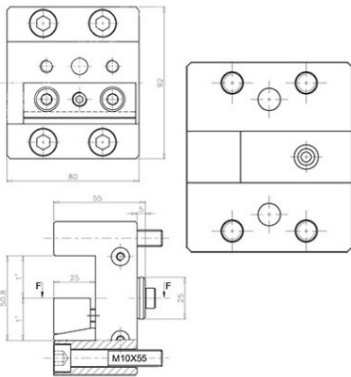
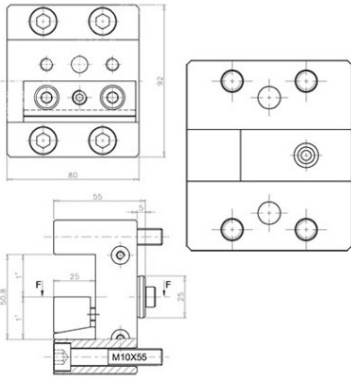


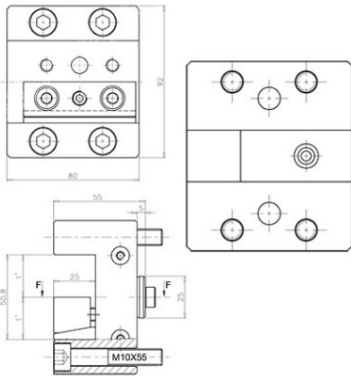
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013480	BMT55 BOLT PATTERN 64x64 TURNING HOLDER QUADRUPLE 4xH=20 mm L= 40 mm HALF INDEX FOR DAEWOO							
	BMT 55 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-55, STATIC, ANY

**BMT BOLT PATTERN 36x72 FACING HOLDER H=(1)" L=50 mm FOR FRYER
ET21**

Previous





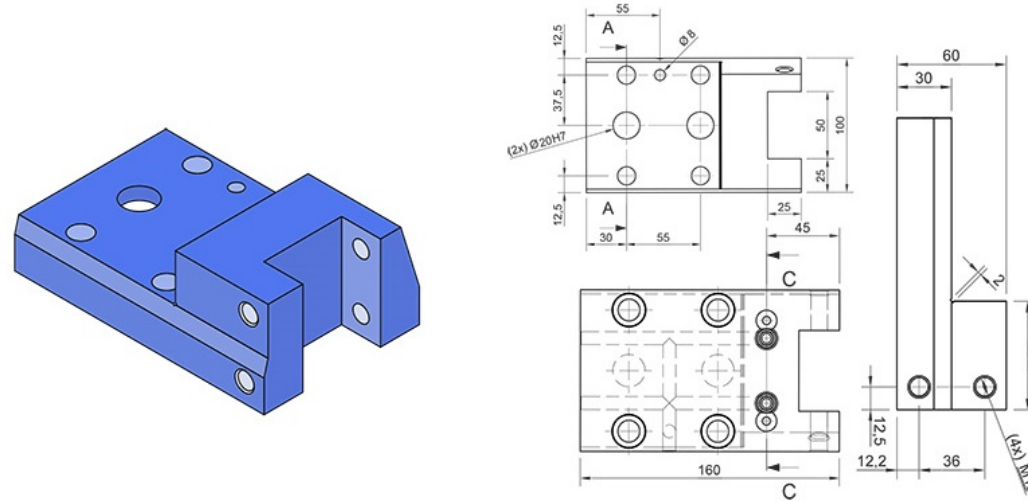
Next

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT BOLT PATTERN 36x72 FACING HOLDER H=(1)" L=50 mm FOR FRYER ET21							
THS003870	BMT BOLT PATTERN 36x72 IKEGAI STATIC	OTHER	(1)"	50 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

	BMT BOLT PATTERN 32x58 FACING HOLDER H=20 mm FOR HURCO HTL8							
THS013680	<u>BMT BOLT PATTERN 32x58 PRAGATTI BTP50 HURCO HTL8</u> STATIC	OTHER	20 mm	45 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	BMT BOLT PATTERN 32x58 FACING HOLDER H=(3/ 4)" FOR HURCO HTL8							
THS016681	<u>BMT BOLT PATTERN 32x58 PRAGATTI BTP50 HURCO HTL8</u> STATIC	OTHER	(3/ 4)"	40 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

BMT BOLT PATTERN 55x75 TURNING HOLDER H=25 mm FOR DAINICHI BX45



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005823	BMT BOLT PATTERN 55x75 TURNING HOLDER H=25 mm FOR DAINICHI BX45							
	BMT BOLT PATTERN 45x72 DOOSAN PUMA 230S 240S LYNX 210 STATIC							

Updated 202302

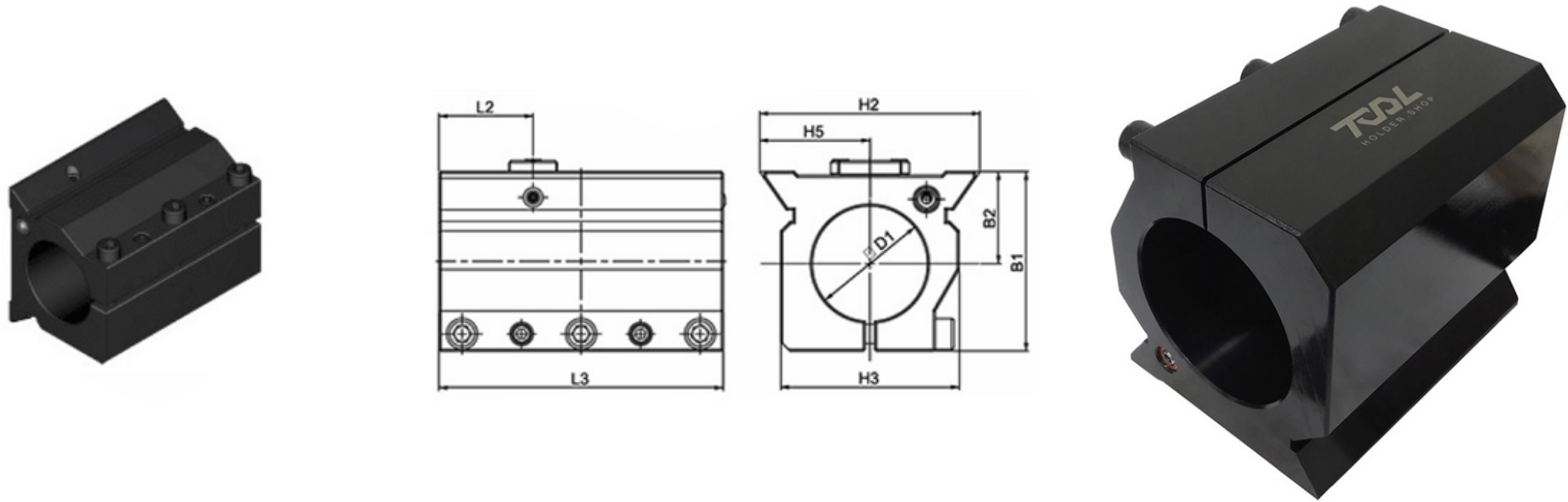
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x72
DOOSAN PUMA 230S 240S LYNX 210, STATIC, ANY

DOVETAIL 115 mm FORM E1 BORING BAR HOLDER ID=(2)" SIDE LOCK

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001147	DOVETAIL 115 mm FORM E1 BORING BAR HOLDER ID=(2)" SIDE LOCK							
	DOVE TAIL 115 STATIC	OTHER	(2)"	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS016671	BMT45 DIN1809 AXIAL DRILLING MILLING HEAD ER25A L=67 mm FOR DAEWOO LYNX220							
	DOVE TAIL 72 STATIC	OTHER	40 mm	35 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

DOVETAIL 115 mm FORM D2 BORING BAR HOLDER ID= 60 mm



SKU	NG Size	H2	D1 H7	B1	B2	B3	H5	L2	L3
SKP009612	16	56	32	65	30	52	28	31	94
SKP009613	16	56	40	65	30	52	28	31	94
SKP009615	20	72	40	76	35	68	36	39	110
SKP009616	20	72	50	76	35	68	36	39	110
SKP009617	26	90	50	94	45	85	45	39	138
SKP009618	26	90	60	94	45	85	45	39	138
THS001107	32	115	60	94	45	93	57.5	49	148
SKP009609	32	115	80	94	55	115	57.5	49	148
SKP009611	40	140	80	125	60	115	70	59	178
SKP009610	40	140	100	125	70	135	70	59	178

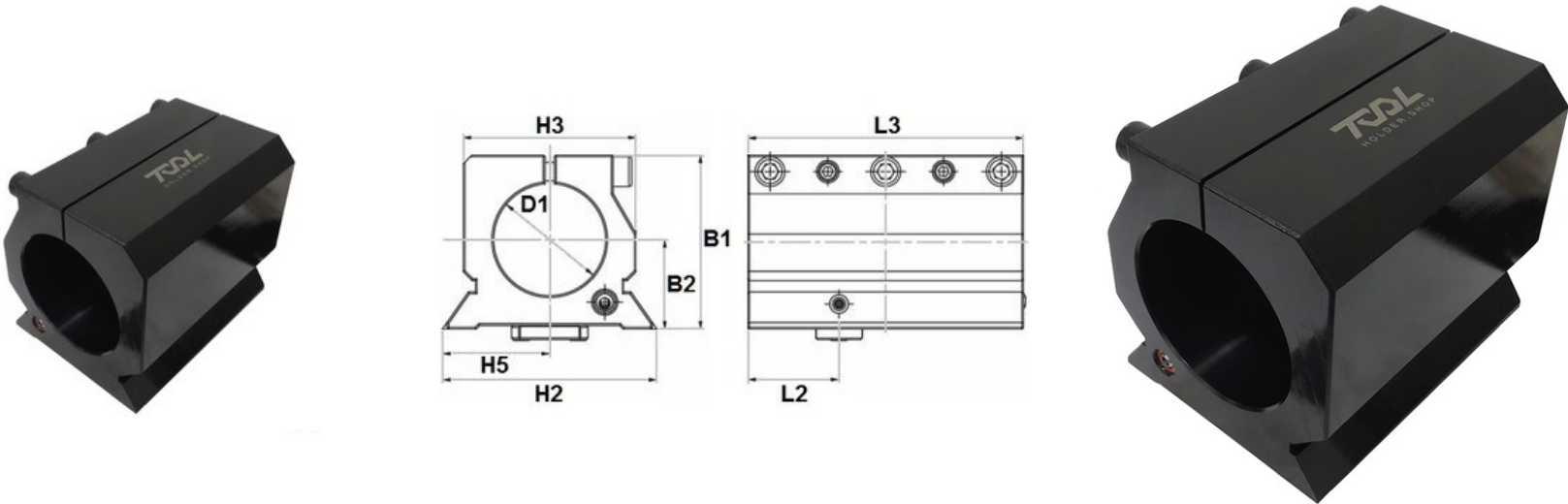
Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001107	DOVETAIL 115 mm FORM D2 BORING BAR HOLDER ID= 60 mm							
THS014218	DOVETAIL 115 mm FORM D2 BORING BAR HOLDER ID= 80 mm							

THS014395	DOVETAIL 140 mm FORM D2 BORING BAR HOLDER ID=100 mm							
THS014396	DOVETAIL 140 mm FORM D2 BORING BAR HOLDER ID= 80 mm							
THS014397	DOVETAIL 56 mm FORM D2 BORING BAR HOLDER ID= 32 mm							
THS014398	DOVETAIL 56 mm FORM D2 BORING BAR HOLDER ID= 40 mm							
THS014399	DOVETAIL 72 mm FORM D2 BORING BAR HOLDER ID= 40 mm SPLIT							
THS014400	DOVETAIL 72 mm FORM D2 BORING BAR HOLDER ID= 50 mm							
THS014401	DOVETAIL 90 mm FORM D2 BORING BAR HOLDER ID= 50 mm							
THS014402	DOVETAIL 90 mm FORM D2 BORING BAR HOLDER ID= 60 mm							

Updated 202302

DOVETAIL 115 mm FORM D1 BORING BAR HOLDER ID=60 mm



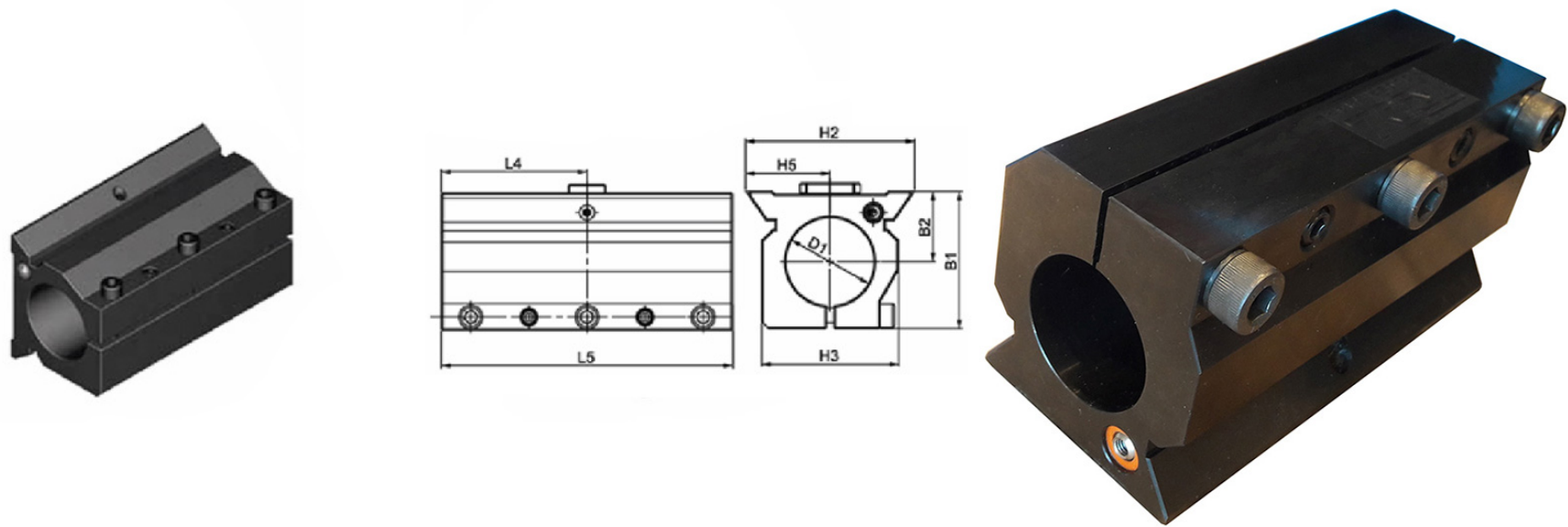
SKU	H2	D1 H7	B1	B2	H3	H5	L2	L3
THS007201	56	32	65	30	52	28	31	94
THS007202	56	40	65	30	52	28	31	94
THS007203	72	40	76	35	68	36	39	110
THS007204	72	50	76	35	68	36	39	110
THS007205	90	50	94	45	85	45	39	138
THS007206	90	60	94	45	85	45	39	138
THS001000	115	60	94	48	93	57.5	49	148
THS003945	115	80	125	63	115	57.5	49	148
THS003946	140	80	125	63	115	70	59	178
THS007200	140	100	140	70	135	70	59	178

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001000	DOVETAIL 115 mm FORM D1 BORING BAR HOLDER ID=60 mm							
	DOVE TAIL 115 STATIC							
THS003945	DOVETAIL 115 mm FORM D1 BORING BAR HOLDER ID=80 mm							
	DOVE TAIL 115 STATIC							
THS003946	DOVETAIL 140 mm FORM D1 BORING BAR HOLDER ID= 80 mm							

<u>THS007200</u>	DOVETAIL 140 mm FORM D1 BORING BAR HOLDER ID=100 mm							
<u>THS007201</u>	DOVETAIL 56 mm FORM D1 BORING BAR HOLDER ID= 32 mm							
<u>THS007202</u>	DOVETAIL 56 mm FORM D1 BORING BAR HOLDER ID= 40 mm							
<u>THS007203</u>	DOVETAIL 72 mm FORM D1 BORING BAR HOLDER ID= 40 mm SPLIT LEFT							
<u>THS007204</u>	DOVETAIL 72 mm FORM D1 BORING BAR HOLDER ID= 50 mm							
<u>THS007205</u>	DOVETAIL 90 mm FORM D1 BORING BAR HOLDER ID= 50 mm							
<u>THS007206</u>	DOVETAIL 90 mm FORM D1 BORING BAR HOLDER ID= 60 mm							

Updated 202302
Tool holder machine interface: DOVE TAIL turret, DOVE TAIL-115, STATIC, ANY

DOVETAIL 115 mm FORM D3 BORING BAR HOLDER ID=60 mm



SKU	NG Size	H2	D1 H7	B1	B2	H3	H5	L4	L5
SKP009566	16	56	32	65	30	52	28	59	118
THS007188	20	72	40	76	35	68	36	75	150
SKP009568	25	90	50	94	45	85	45	99	198
THS001108	32	115	60	93.5	48	115	57.5	99	198
THS001143	32	115	63.5	93.5	48	115	57.5	99	198
SKP009570	40	140	80	125	60	115	70	119	238

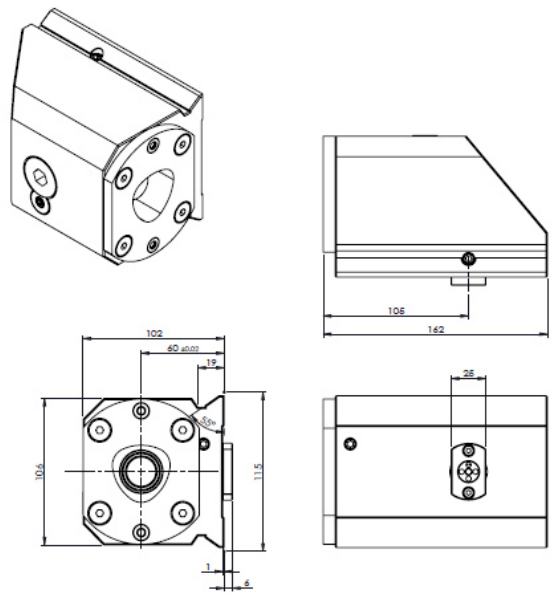
Updated 2020.8.11:12:45

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001108	DOVETAIL 115 mm FORM D3 BORING BAR HOLDER ID=60 mm							
THS001143	DOVETAIL 115 mm FORM D3 BORING BAR HOLDER ID=(2- 1/ 2)"							
THS007188	DOVETAIL 72 mm FORM D3 BORING BAR HOLDER ID= 40 mm							
	DOVE TAIL 72 N/S							
THS014403	DOVETAIL 140 mm FORM D3 BORING BAR HOLDER ID= 80 mm							
	DOVE TAIL 140 STATIC	STRIGHT						

<u>THS014404</u>	DOVETAIL 56 mm FORM D3 BORING BAR HOLDER ID= 32 mm							
	<u>DOVE TAIL 56 STATIC</u>	OTHER						
<u>THS014405</u>	DOVETAIL 90 mm FORM D3 BORING BAR HOLDER ID= 50 mm							

Updated 202302

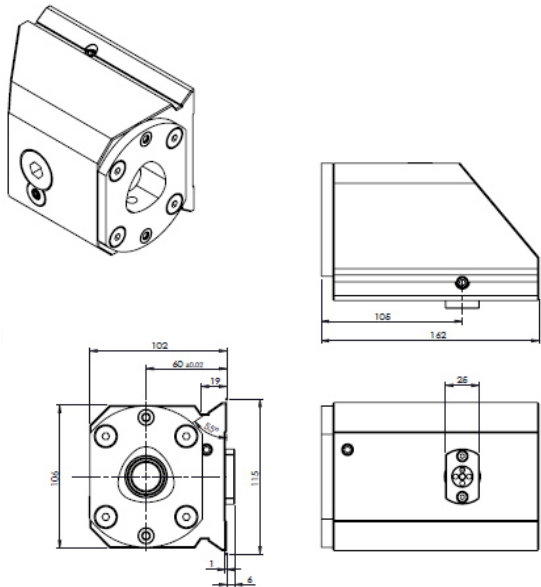
DOVETAIL 115 mm FORM E2 CAPTO C6 COMPATIBLE



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014414	DOVETAIL 115 mm FORM E2 CAPTO C6 COMPATIBLE							

Updated 202302

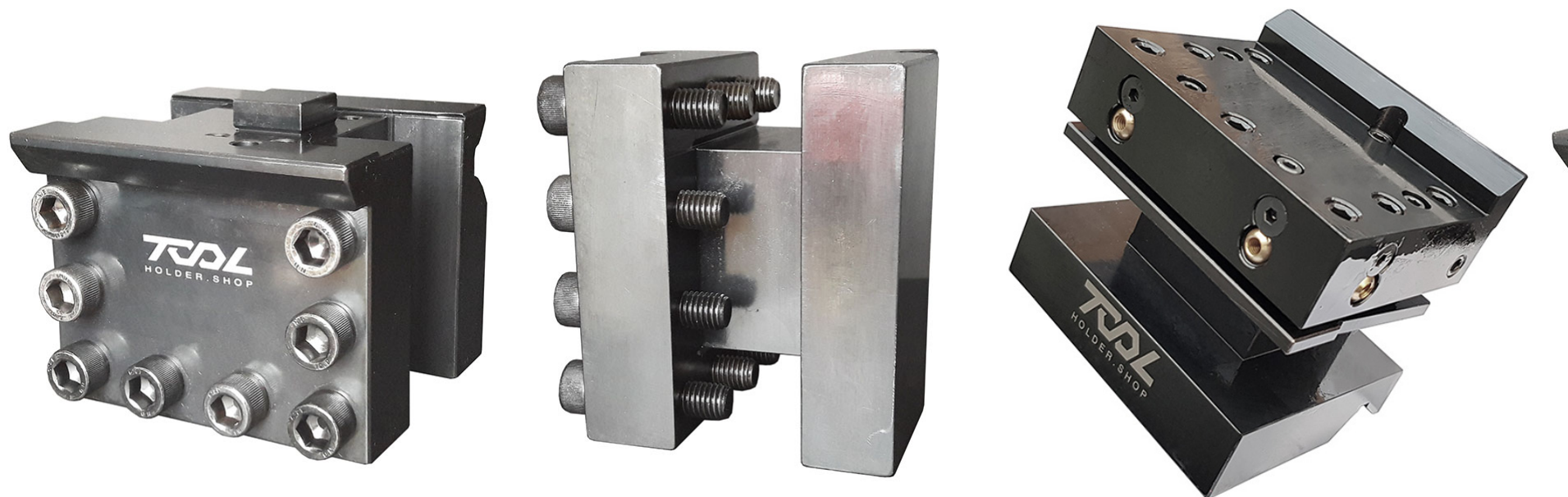
DOVETAIL 115 mm FORM E1 CAPTO C6 COMPATIBLE



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014415	DOVETAIL 115 mm FORM E1 CAPTO C6 COMPATIBLE							

Updated 202302

DOVETAIL 115 mm FORM C1 TURNING HOLDER MULTIPLE H=32 mm

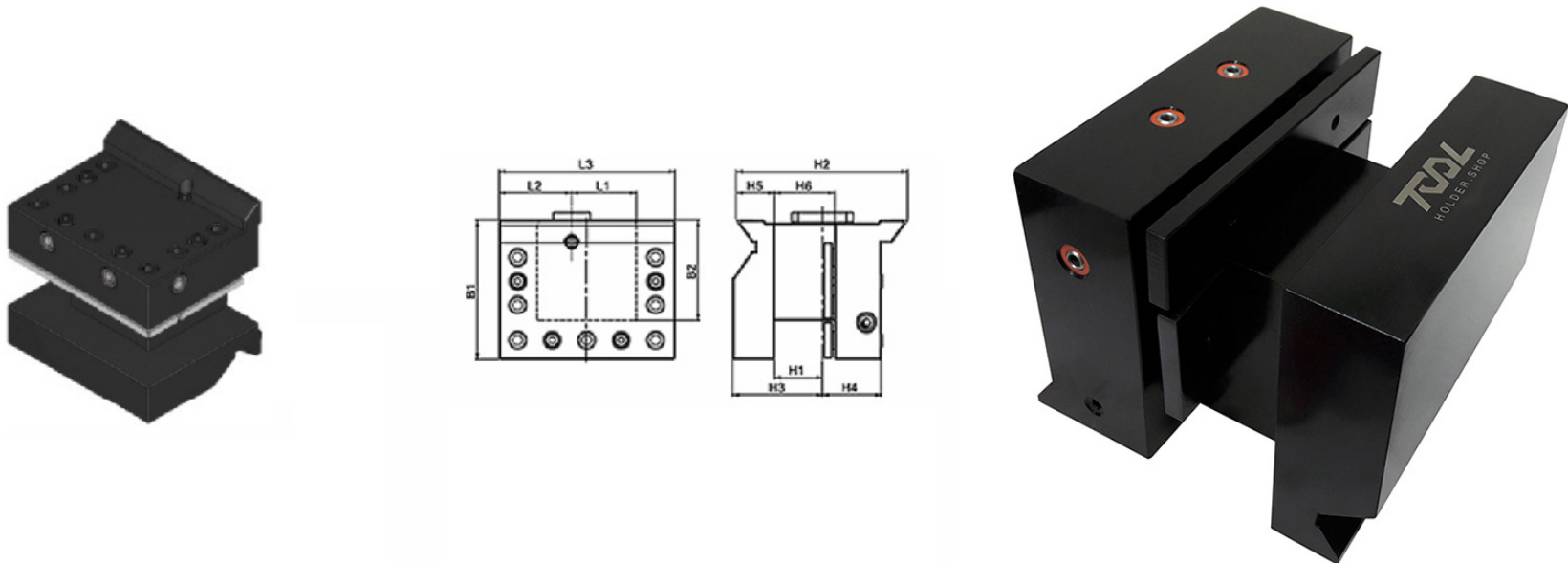


SKU	H2	H1	B1	B2	H3	H4	H5	H6	L1	L2	L3
SKP009545	56	16	60	46	40	19	12	22	39	31	84
SKP009546	72	20	81	59	43	27	16	29	37	39	98
SKP009547	90	25	88	62	50	35.5	20	34	43	39	108
THS001001	115	32	94	68	60	40	25.5	41	43	49	118
SKP009549	140	40	115	83	78	57.5	30	53	53	59	144

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001001	DOVETAIL 115 mm FORM C1 TURNING HOLDER MULTIPLE H=32 mm							
THS013714	DOVETAIL 140 mm FORM C1 TURNING HOLDER MULTIPLE H=40 mm							
THS014406	DOVETAIL 56 mm FORM C1 TURNING HOLDER MULTIPLE H=16 mm							
THS014407	DOVETAIL 72 mm FORM C1 TURNING HOLDER MULTIPLE H=20 mm							
THS014408	DOVETAIL 90 mm FORM C1 TURNING HOLDER MULTIPLE H= 25 mm							

Updated 202302

DOVETAIL 140 mm FORM C2 TURNING HOLDER MULTIPLE H=40 mm



SKU	H2	H1	B1	B2	H3	H4	H5	H6	L1	L2	L3
THS007185	56	16	60	46	40	19	12	22	39	31	84
THS007186	72	20	81	59	43	27	16	29	37	39	98
THS007187	90	25	88	62	50	35.5	20	34	43	39	108
THS007278	115	32	94	68	60	40	25.5	41	43	49	118
THS007184	140	40	115	83	78	57.5	30	53	53	59	144

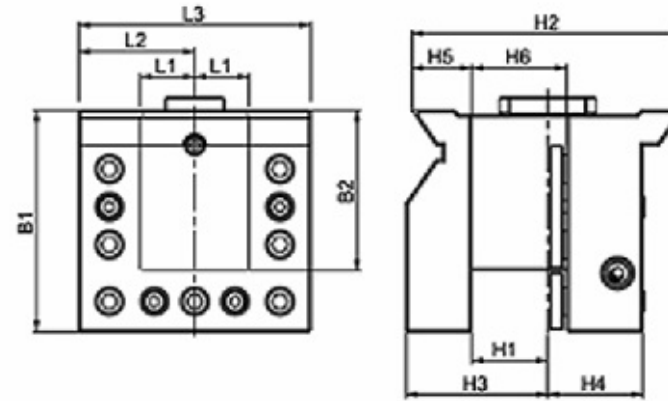
Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007184	DOVETAIL 140 mm FORM C2 TURNING HOLDER MULTIPLE H=40 mm							
	DOVE TAIL 140 STATIC							
THS007185	DOVETAIL 56 mm FORM C2 TURNING HOLDER MULTIPLE H=16 mm							
	DOVE TAIL 56 STATIC							
THS007186	DOVETAIL 72 mm FORM C2 TURNING HOLDER MULTIPLE H=20 mm							
	DOVE TAIL 72 STATIC							
THS007187	DOVETAIL 90 mm FORM C2 TURNING HOLDER MULTIPLE H= 25 mm							
	DOVE TAIL 90 STATIC							
THS007278	DOVETAIL 115 mm FORM C2 TURNING HOLDER MULTIPLE H=32 mm							

<u>THS017322</u>	DOVETAIL 140 mm FORM C2 TURNING HOLDER MULTIPLE H=40 mm INTERNAL COOLANT							

Updated 202302
Tool holder machine interface: N/S turret, DOVE TAIL-140, STATIC, ANY

DOVETAIL 115 mm FORM D3 BORING BAR HOLDER ID=(3)"



SKU	H2	H1	B1	B2	H3	H4	H5	H6	L1	L2	L3
SKP009550	56	16	60	46	40	19	12	22	17	41	62
SKP009551	72	20	81	59	43	27	16	29	17	39	78
SKP009552	90	25	88	62	50	35.5	20	34	23	49	98
SKP009553	115	32	94	67	60	40	25.5	40	23	49	98
SKP009554	140	40	115	83	78	57.5	30	53	27	59	118

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001144	DOVETAIL 115 mm FORM D3 BORING BAR HOLDER ID=(3)"							
THS013715	DOVETAIL 140 mm FORM C3 TURNING HOLDER MULTIPLE H=40 mm							
THS014409	DOVETAIL 115 mm FORM C3 TURNING HOLDER MULTIPLE H=32 mm							
THS014410	DOVETAIL 56 mm FORM C3 TURNING HOLDER MULTIPLE H=16 mm							
THS014411	DOVETAIL 72 mm FORM C3 TURNING HOLDER MULTIPLE H=20 mm							

<u>THS014412</u>	DOVETAIL 90 mm FORM C3 TURNING HOLDER MULTIPLE H= 25 mm							

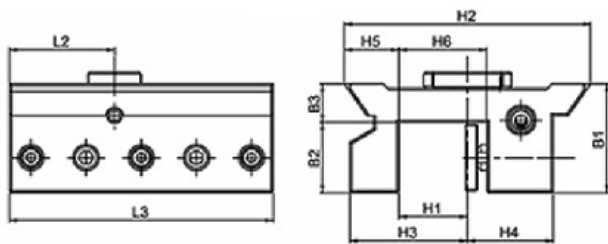
Updated 202302

DOVETAIL 140 mm FORM MULTIPLE TURNING HOLDER H= 40 mm

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS017313	DOVETAIL 140 mm FORM MULTIPLE TURNING HOLDER H= 40 mm							

Updated 202302

DOVETAIL 115 mm FORM B2 TURNING HOLDER MULTIPLE H=32 mm



SKU	H2	H1	B1	B2	B3	H3	H4	H5	H6	L2	L3
SKP009594	56	16	39	20	16	26	19	12	22	31	94
SKP009595	72	20	47	26	16	34	27	16	29	39	110
SKP009598	90	25	49	26	18	42.5	35.5	20	34	39	118
SKP064046	115	31.75	56	33	18	55	40	25.5	41	49	123
THS003944	115	32	56	33	18	55	40	25.5	41	49	123
SKP009602	140	40	67	42	20	67.5	57.5	30	53	59	160

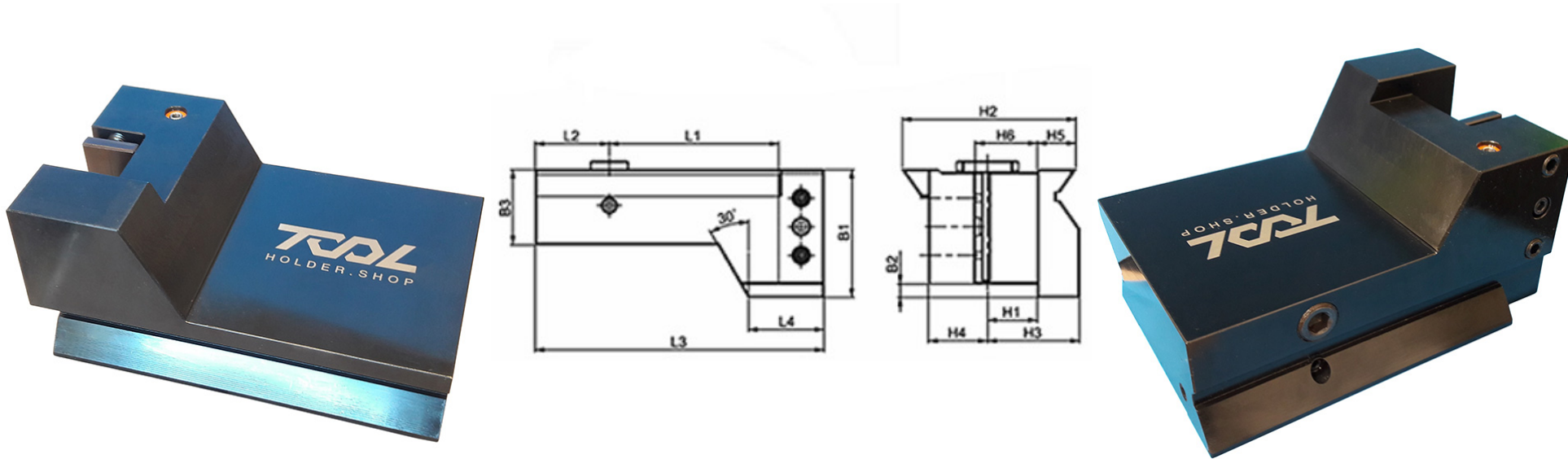
Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003944	DOVETAIL 115 mm FORM B2 TURNING HOLDER MULTIPLE H=32 mm							
THS014438	DOVETAIL 115 mm FORM B2 TURNING HOLDER MULTIPLE H=(1-1/4)"							
THS014439	DOVETAIL 140 mm FORM B2 TURNING HOLDER MULTIPLE H=40 mm							
THS014440	DOVETAIL 56 mm FORM B2 TURNING HOLDER MULTIPLE H=16 mm							

<u>THS014441</u>	DOVETAIL 72 mm FORM B2 TURNING HOLDER MULTIPLE H=20 mm							
<u>THS014442</u>	DOVETAIL 90 mm FORM B2 TURNING HOLDER MULTIPLE H= 25 mm							

Updated 202302

DOVETAIL 115 mm FORM A1 TURNING HOLDER H=32 mm



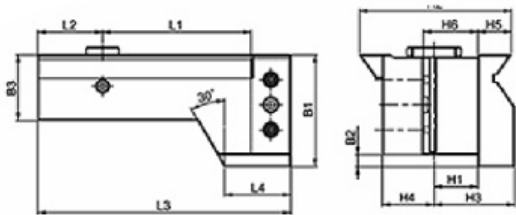
SKU	H2	H1	B1	B2	B3	H3	H4	H5	H6	L1	L2	L3	L4
THS000524	56	16	50	6	32	40	19	12	22	49	31	94	34
THS000525	72	20	63	6	40	43	27	16	29	49	39	110	45
THS000526	90	25	72	9	40	50	35.5	20	34	73	39	138	45
THS000522	115	32	85	9	50	60	40	25.5	41	112	49	191	50
THS000523	140	40	110	12	60	78	57.5	30	53	115	59	209	55

Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000522	DOVETAIL 115 mm FORM A1 TURNING HOLDER H=32 mm							
THS000523	DOVETAIL 140 mm FORM A1 TURNING HOLDER H=40 mm							
THS000524	DOVETAIL 56 mm FORM A1 TURNING HOLDER H=16 mm							
THS000525	DOVETAIL 72 mm FORM A1 TURNING HOLDER H=20 mm							
THS000526	DOVETAIL 90 mm FORM A1 TURNING HOLDER H= 25 mm							

Updated 202302

DOVETAIL 115 mm FORM A2 TURNING HOLDER H=(1-1/4)"



SKU	H2	H1	B1	B2	B3	H3	H4	H5	H6	L1	L2	L3	L4
THS000530	56	16	50	6	32	40	19	12	22	49	31	94	34
THS000531	72	20	63	6	40	43	27	16	29	49	39	110	45
THS000532	90	25	72	9	40	50	35.5	20	34	73	39	138	45
THS000527	115	31.75	85	9	50	60	40	25.5	41	112	49	191	50
THS000528	115	32	85	9	50	60	40	25.5	41	112	49	191	50
THS000529	140	40	110	12	60	78	57.5	30	53	115	59	209	55

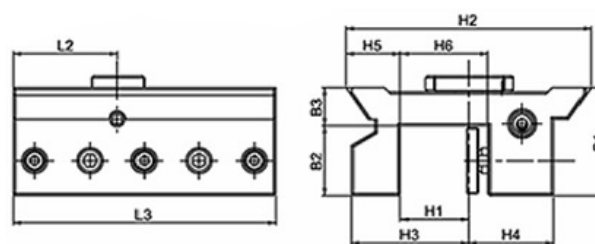
Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000527	DOVETAIL 115 mm FORM A2 TURNING HOLDER H=(1-1/4)"							
THS000528	DOVETAIL 115 mm FORM A2 TURNING HOLDER H=32 mm							
	DOVE TAIL 115 STATIC	OTHER	32 mm	85 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000529	DOVETAIL 140 mm FORM A2 TURNING HOLDER H=40 mm							
THS000530	DOVETAIL 56 mm FORM A2 TURNING HOLDER H=16 mm							

<u>THS000531</u>	DOVETAIL 72 mm FORM A2 TURNING HOLDER H=20 mm							
<u>THS000532</u>	DOVETAIL 90 mm FORM A2 TURNING HOLDER H= 25 mm							

Updated 202302

DOVETAIL 115 mm FORM B1 TURNING HOLDER MULTIPLE H=32 mm

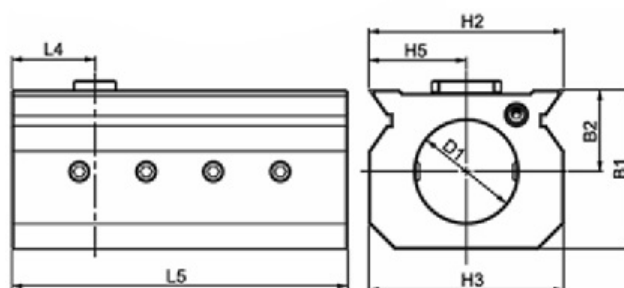


SKU	H2	H1	B1	B2	B3	H3	H4	H5	H6	L2	L3
SKP009593	56	16	39	20	16	26	19	12	22	31	94
SKP009596	72	20	47	26	16	34	27	16	29	39	110
SKP009597	90	25	49	26	18	42.5	35.5	20	34	39	118
SKP009600	115	32	56	33	18	55	40	25.5	41	49	123
SKP009601	140	40	67	42	20	67.5	57.5	30	53	59	160

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014433	DOVETAIL 115 mm FORM B1 TURNING HOLDER MULTIPLE H=32 mm							
THS014434	DOVETAIL 140 mm FORM B1 TURNING HOLDER MULTIPLE H=40 mm							
THS014435	DOVETAIL 56 mm FORM B1 TURNING HOLDER MULTIPLE H=16 mm							
THS014436	DOVETAIL 72 mm FORM B1 TURNING HOLDER MULTIPLE H=20 mm							
THS014437	DOVETAIL 90 mm FORM B1 TURNING HOLDER MULTIPLE H= 25 mm							

Updated 202302

DOVETAIL 115 mm FORM E1 BORING BAR HOLDER SIDE LOCK ID= 60 mm



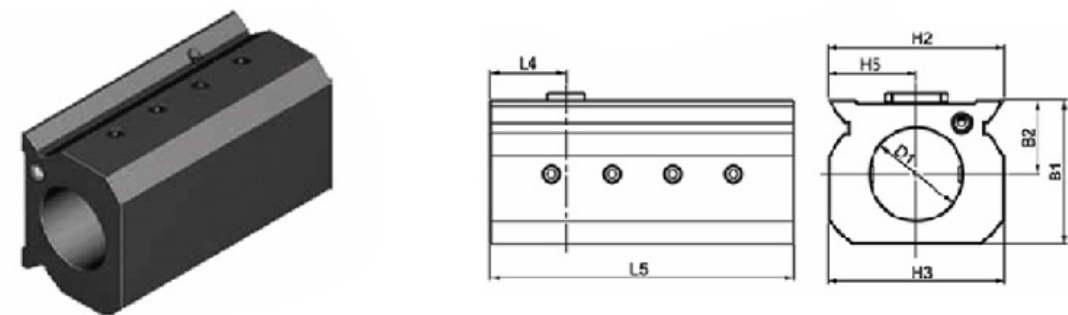
SKU	NG Size	H2	D1	B1	B2	H3	H5	L4	L5
SKP009571	16	56	32	65	30	52	28	31	94
SKP009572	20	72	40	76	35	68	36	39	110
SKP009573	25	90	50	94	45	85	45	39	138
SKP009574	32	115	60	93.5	48	115	57.5	49	148
SKP009575	32	115	63.5	93.5	48	115	57.5	49	148
SKP009576	40	140	80	125	60	115	70	59	178

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014413	DOVETAIL 115 mm FORM E1 BORING BAR HOLDER SIDE LOCK ID= 60 mm							
THS014416	DOVETAIL 115 mm FORM E1 BORING BAR HOLDER SIDE LOCK ID=(2-1/2)"							
THS014417	DOVETAIL 140 mm FORM E1 BORING BAR HOLDER SIDE LOCK ID= 80 mm							
THS014418	DOVETAIL 56 mm FORM E1 BORING BAR HOLDER SIDE LOCK ID= 32 mm							

<u>THS014419</u>	DOVETAIL 72 mm FORM E1 BORING BAR HOLDER ID= 40 mm SIDE LOCK							
<u>THS014420</u>	DOVETAIL 90 mm FORM E1 BORING BAR HOLDER SIDE LOCK ID= 50 mm							

Updated 202302

DOVETAIL 115 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID=(2)"



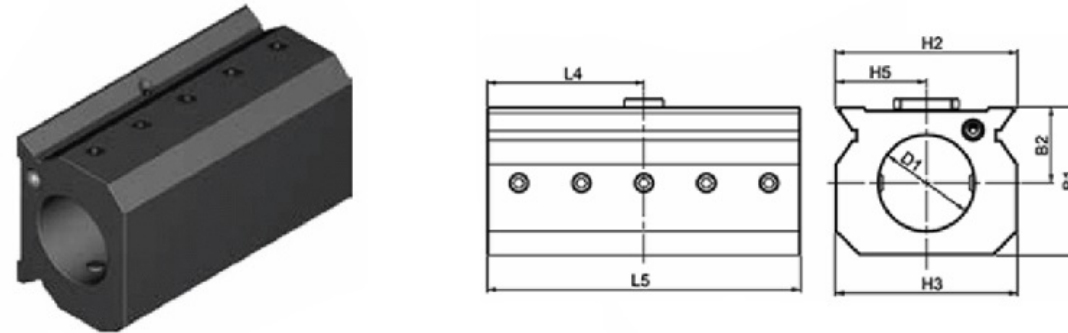
SKU	NG Size	H2	D1	B1	B2	H3	H5	L4	L5
SKP009621	16	56	32	65	30	52	28	31	94
SKP009622	20	72	40	76	35	68	36	39	110
SKP009623	25	90	50	94	45	85	45	39	138
SKP009614	32	115	60	93.5	48	115	57.5	49	148
SKP009619	32	115	63.5	93.5	48	115	57.5	49	148
SKP009620	40	140	80	125	60	115	70	59	178

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001148	DOVETAIL 115 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID=(2)"							
THS014421	DOVETAIL 115 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID= 60 mm							
THS014422	DOVETAIL 115 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID=(2-1/2)"							
THS014423	DOVETAIL 140 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID= 80 mm							

<u>THS014424</u>	DOVETAIL 56 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID= 32 mm							
<u>THS014425</u>	DOVETAIL 72 mm FORM E2 BORING BAR HOLDER ID= 40 mm SIDE LOCK							
<u>THS014426</u>	DOVETAIL 90 mm FORM E2 BORING BAR HOLDER SIDE LOCK ID= 50 mm							

Updated 202302

DOVETAIL 115 mm FORM E3 BORING BAR HOLDER SIDE LOCK ID= 60 mm



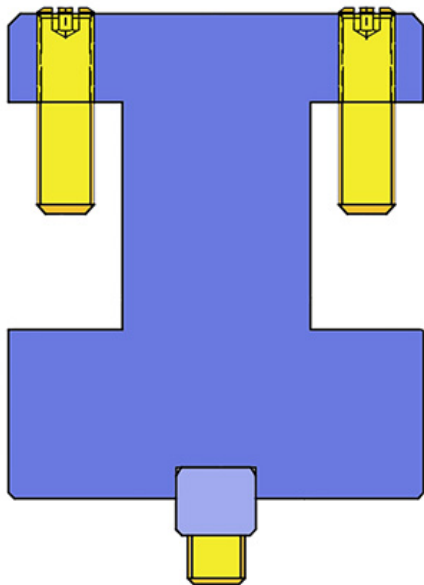
SKU	NG Size	H2	D1	B1	B2	H3	H5	L4	L5
SKP009577	16	56	32	65	30	52	28	59	118
SKP009622	20	72	40	76	35	68	36	75	150
SKP009579	25	90	50	94	45	85	45	99	198
SKP009580	32	115	60	93.5	48	115	57.5	99	198
SKP009581	32	115	63.5	93.5	48	115	57.5	99	198
SKP009582	40	140	80	125	60	115	70	119	238

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014427	DOVETAIL 115 mm FORM E3 BORING BAR HOLDER SIDE LOCK ID= 60 mm							
THS014428	DOVETAIL 140 mm FORM E3 BORING BAR HOLDER SIDE LOCK ID= 80 mm							
THS014429	DOVETAIL 56 mm FORM E3 BORING BAR HOLDER SIDE LOCK ID= 32 mm							
THS014430	DOVETAIL 72 mm FORM E3 BORING BAR HOLDER ID= 40 mm SIDE LOCK							
	DOVE TAIL							

<u>THS014431</u>	DOVETAIL 90 mm FORM E3 BORING BAR HOLDER SIDE LOCK ID= 50 mm							
<u>THS014432</u>	DOVETAIL 115 mm FORM E3 BORING BAR HOLDER SIDE LOCK ID=(2-1/2)"							

Updated 202302

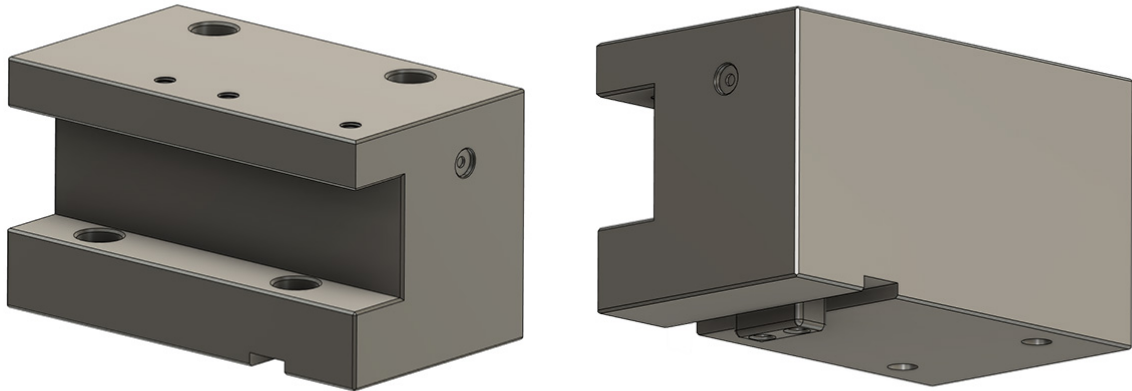
LINEAR GANG TURNING HOLDER DOUBLE FOR GANESH CYCLONE 32GTS



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015681	LINEAR GANG TURNING HOLDER DOUBLE FOR GANESH CYCLONE 32GTS							
	<u>GANG BOLT PATTERN GANESH GANG SLIDE STATIC</u>							

Updated 202302
Tool holder machine interface: LINEAR SLIDE turret, GANG-BOLT PATTERN GANESH
GANG SLIDE, STATIC, ANY

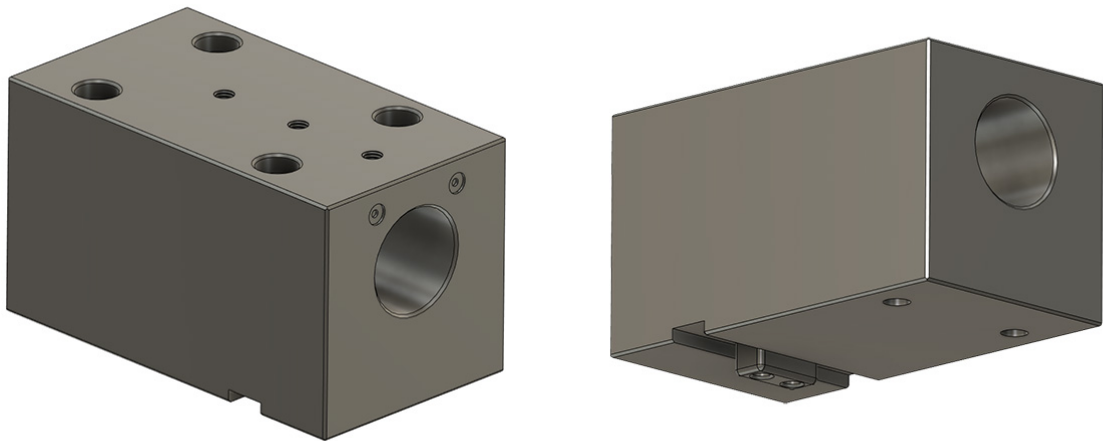
LINEAR GANG TURNING HOLDER FOR GANESH CYCLONE 32GTS



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015680	LINEAR GANG TURNING HOLDER FOR GANESH CYCLONE 32GTS							
	<u>GANG BOLT PATTERN GANESH GANG SLIDE STATIC</u>							

Updated 202302
Tool holder machine interface: LINEAR SLIDE turret, GANG-BOLT PATTERN GANESH
GANG SLIDE, STATIC, ANY

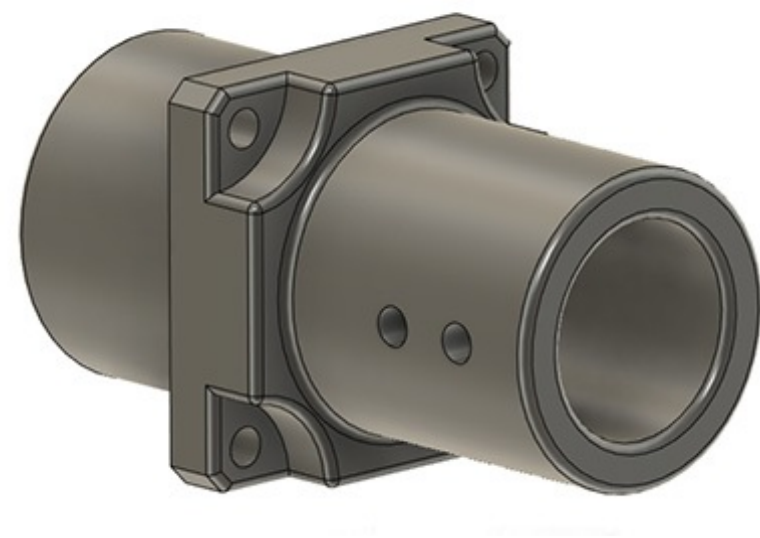
LINEAR GANG BORING BAR HOLDER FOR GANESH CYCLONE 32GTS



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015679	LINEAR GANG BORING BAR HOLDER FOR GANESH CYCLONE 32GTS							
	<u>GANG BOLT PATTERN GANESH GANG SLIDE STATIC</u>							

Updated 202302
Tool holder machine interface: LINEAR SLIDE turret, GANG-BOLT PATTERN GANESH
GANG SLIDE, STATIC, ANY

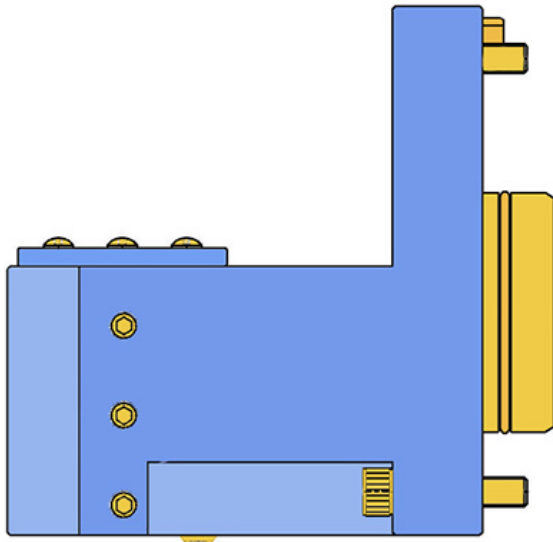
GOODWAY BOLT PATTERN 17x17 OD=34 mm Y AXIS SLEEVE HOLDER ID=20 mm FOR GOODWAY GLS1500Y



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016538	GOODWAY BOLT PATTERN 17x17 OD=34 mm Y AXIS SLEEVE HOLDER ID=20 mm FOR GOODWAY GLS1500Y							
THS016539	GOODWAY BOLT PATTERN 17x17 OD=34 mm Y AXIS SLEEVE HOLDER ID=25 mm FOR GOODWAY GLS1500Y							

Updated 202302
Tool holder machine interface: N/S turret, BMT-BOLT PATTERN 17x17 GOODWAY, STATIC,
Y-AXIS

BMT80 BOLT PATTERN 72x145 BORING BAR HOLDER H=(1)" L=120 mm INT CLNT FOR MAZAK QTS350M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT80 BOLT PATTERN 72x145 BORING BAR HOLDER H=(1)" L=120 mm INT CLNT FOR MAZAK QTS350M							
THS017137	<u>BMT BOLT PATTERN 72x145 D80 MAZAK QTS350M STATIC</u>	ANGLE 90 DEGREE	(1)"	120 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

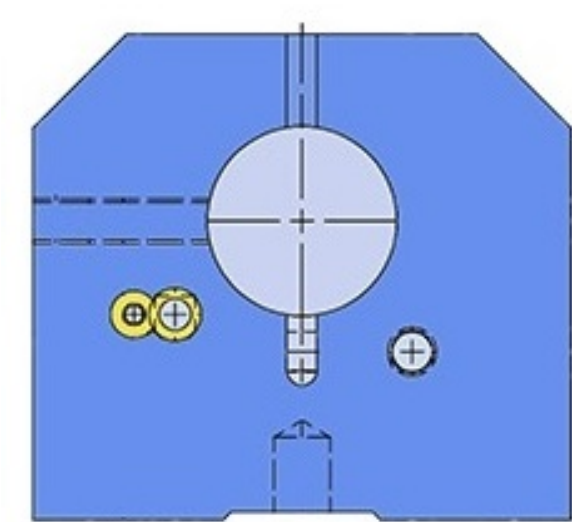
Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 72x145 D80 MAZAK QTS350M, STATIC, ANY

BMT BOLT PATTERN 63x110 BORING BAR HOLDER ID=(2)" SPLIT FOR MAZAK CYBERTECH TURN 4500

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS017292	BMT BOLT PATTERN 63x110 BORING BAR HOLDER ID=(2)" SPLIT FOR MAZAK CYBERTECH TURN 4500							
THS017325	BMT BOLT PATTERN 63x110 BORING BAR HOLDER ID=(2-1/2)" SPLIT FOR MAZAK CYBERTECH TURN 4500							
THS017326	BMT BOLT PATTERN 63x110 BORING BAR HOLDER ID=(3)" SPLIT FOR MAZAK CYBERTECH TURN 4500							

Updated 202302

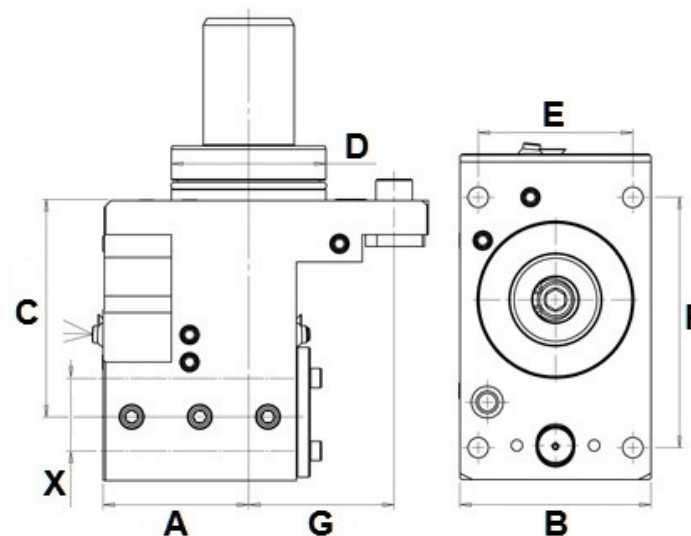
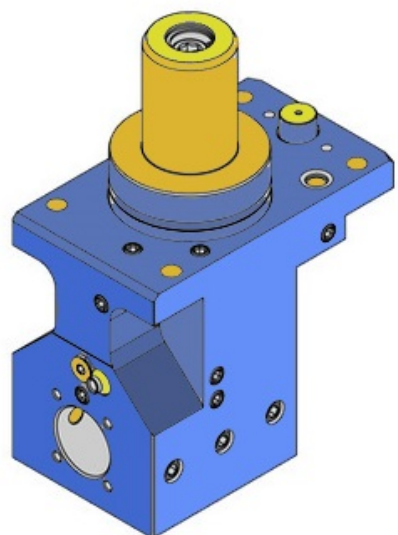
BMT BOLT PATTERN 114x102 BORING BAR HOLDER ID=(2)" L=80 FOR MAZAK SLANT50



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000803	BMT BOLT PATTERN 114x102 BORING BAR HOLDER ID=(2)" L=80 FOR MAZAK SLANT50							
	<u>BMT BOLT PATTERN 101.6x114 MAZAK SLANT50 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN
101.6x114 MAZAK SLANT50, STATIC, ANY

BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=32 mm L= 95 mm INT CLNT FOR MAZAK QTS200M



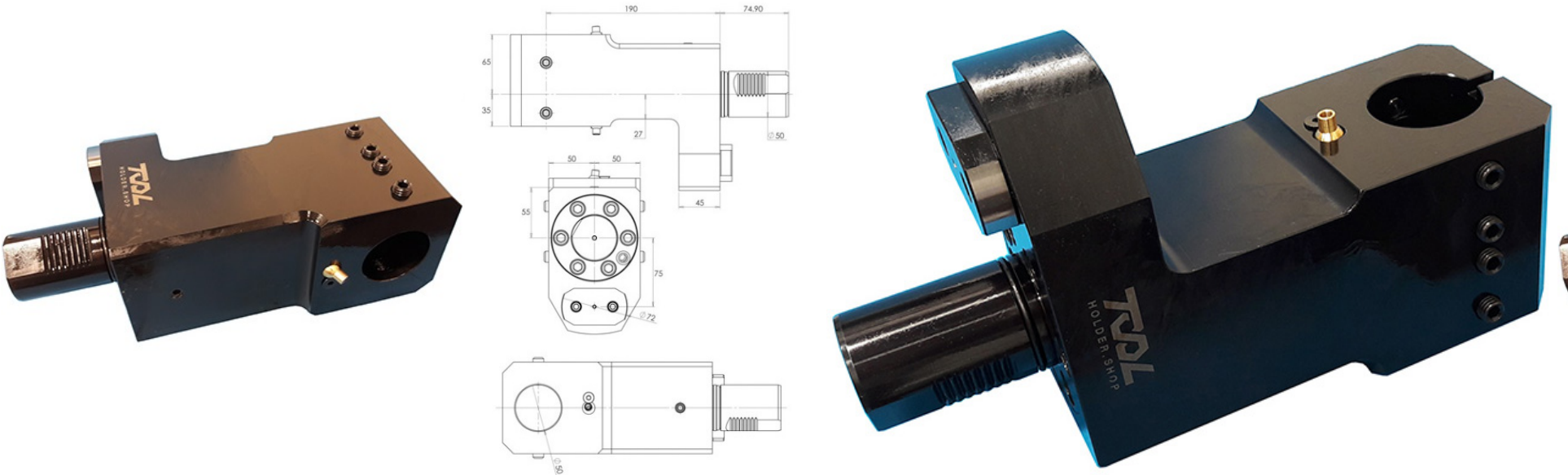
SKU	Ø D	X	A	B	C	E	F	G	MAZAK LATHE
THS006549	68	32	64	84	95	68	110	64	MAZAK QTS 200M
THS006550		40							

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006549	BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=32 mm L= 95 mm INT CLNT FOR MAZAK QTS200M							
	BMT 68 STATIC							
THS006550	BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=40 mm L= 95 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							
THS007337	BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=(2)" L= 95 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-68, STATIC, ANY

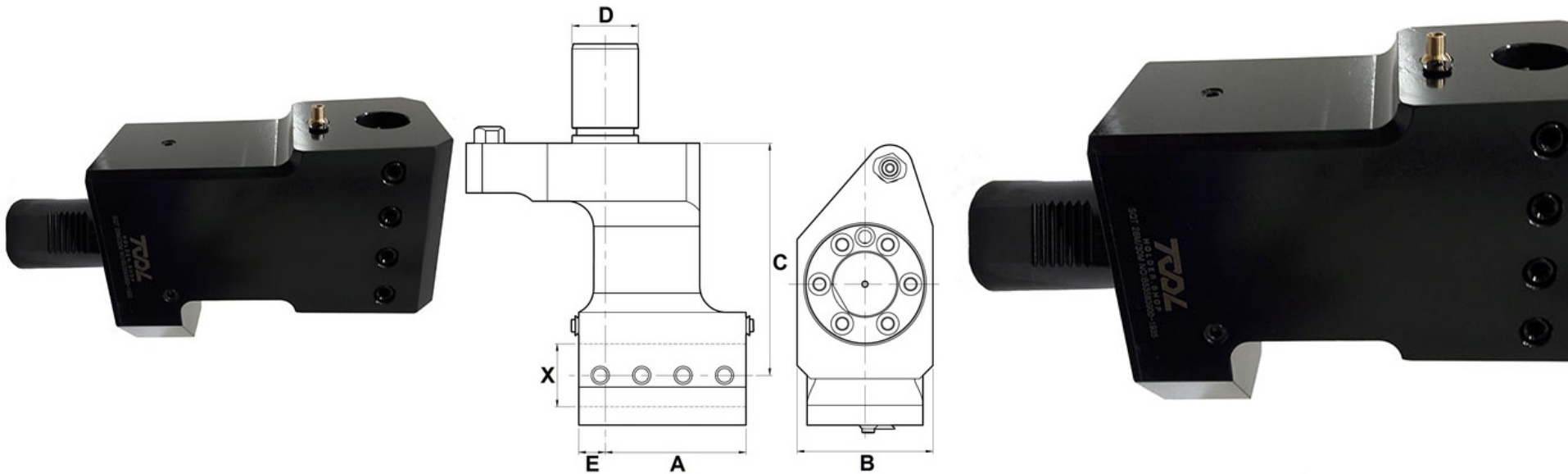
VDI50 RADIAL BORING BAR HOLDER ID=50 mm L=190 mm FOR MAZAK
MP6300 MP630 MP650



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	VDI50 RADIAL BORING BAR HOLDER ID=50 mm L=190 mm FOR MAZAK MP6300 MP630 MP650							
THS004598	VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC							
THS017113	VDI50 RADIAL BORING BAR HOLDER ID=(2)" L=190 mm FOR MAZAK MP6300 MP630 MP650							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET-50, STATIC, ANY

VDI40 RADIAL BORING BAR HOLDER ID=(3/4)" L=110 mm FOR MAZAK
SQT100 SQT150 SQT10 SQT15A



SKU	Ø D	X	A	B	C	E	MAZAK LATHE
THS004602	40	20	60	76	110	10	MAZAK QTN 100M MAZAK 150M MAZAK SQT 10M MAZAK 15AM
THS004601		3/4"					
THS004610	40	25	85	84	140	15	MAZAK QTN 200M MAZAK 250M MAZAK SQT 15M MAZAK 18M
THS004609		1"					
THS004616	50	32	75	90	180	35	MAZAK SQT 28M MAZAK 30M
THS004615		1-1/4"					

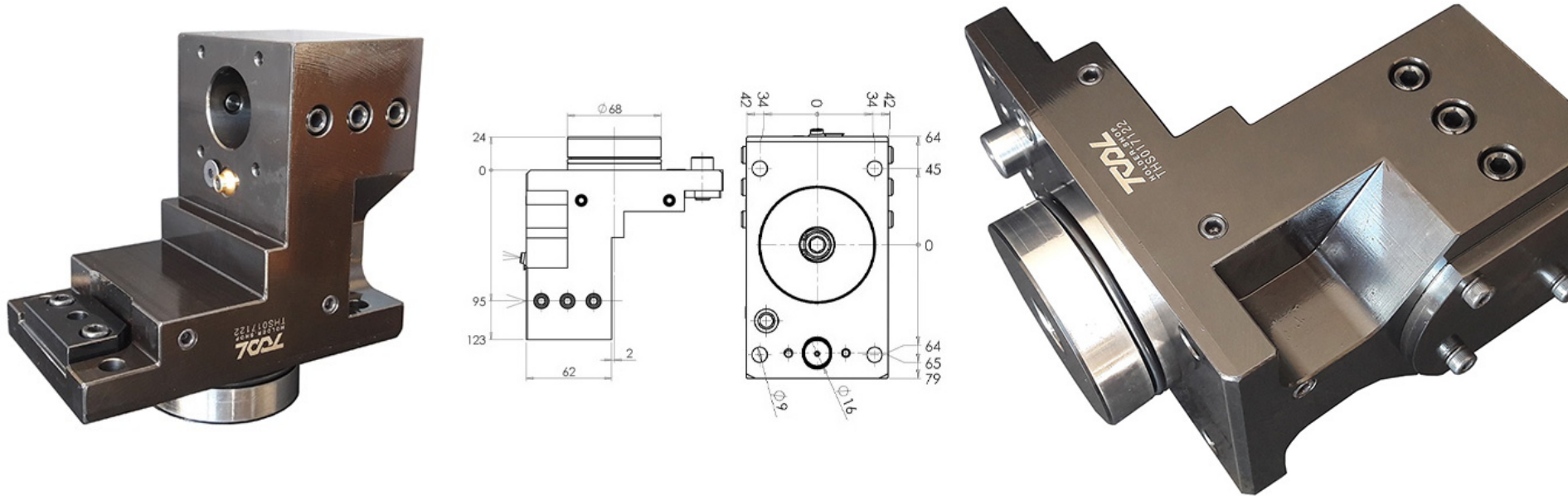
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004601	VDI40 RADIAL BORING BAR HOLDER ID=(3/4)" L=110 mm FOR MAZAK SQT100 SQT150 SQT10 SQT15A							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100							
	MAZAK QTN150 PIN68 40 STATIC							
THS004602	VDI40 RADIAL BORING BAR HOLDER ID=20 mm L=110 mm FOR MAZAK SQT100 SQT150 SQT10 SQT15A							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100							
	MAZAK QTN150 PIN68 40 STATIC							

THS004609	VDI40 RADIAL BORING BAR HOLDER ID=(1)" L=140 mm FOR MAZAK QTN200 QTN250 SQT15 SQT18							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC							
THS004610	VDI40 RADIAL BORING BAR HOLDER ID=25 mm L=140 mm FOR MAZAK QTN200 QTN250 SQT15 SQT18							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC							
THS004615	VDI50 RADIAL BORING BAR HOLDER ID=(1-1/4)" L=175 mm FOR MAZAK SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 STATIC							
THS004616	VDI50 RADIAL BORING BAR HOLDER ID=32 mm L=180 mm FOR MAZAK SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 STATIC							

Updated 202302

Tool holder machine interface: N/S turret, MAZAK SQT10 12D MAZAK 15 16 TOOLS
MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68-40, STATIC, ANY

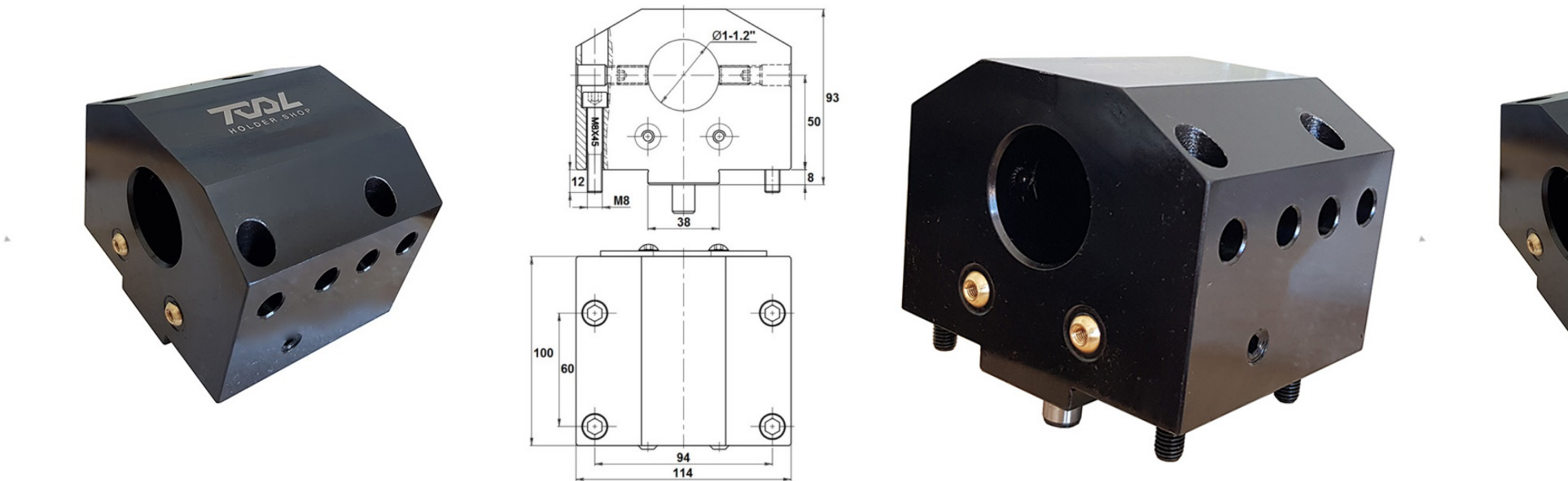
**BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=32 mm L= 95 mm
SHORT IC FOR MAZAK QTS200M**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017122	BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=32 mm L= 95 mm SHORT IC FOR MAZAK QTS200M							
THS017123	BMT68 BOLT PATTERN 68x110 BORING BAR HOLDER ID=40 mm L= 95 mm SHORT FOR MAZAK QTS200M							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-68, STATIC, ANY

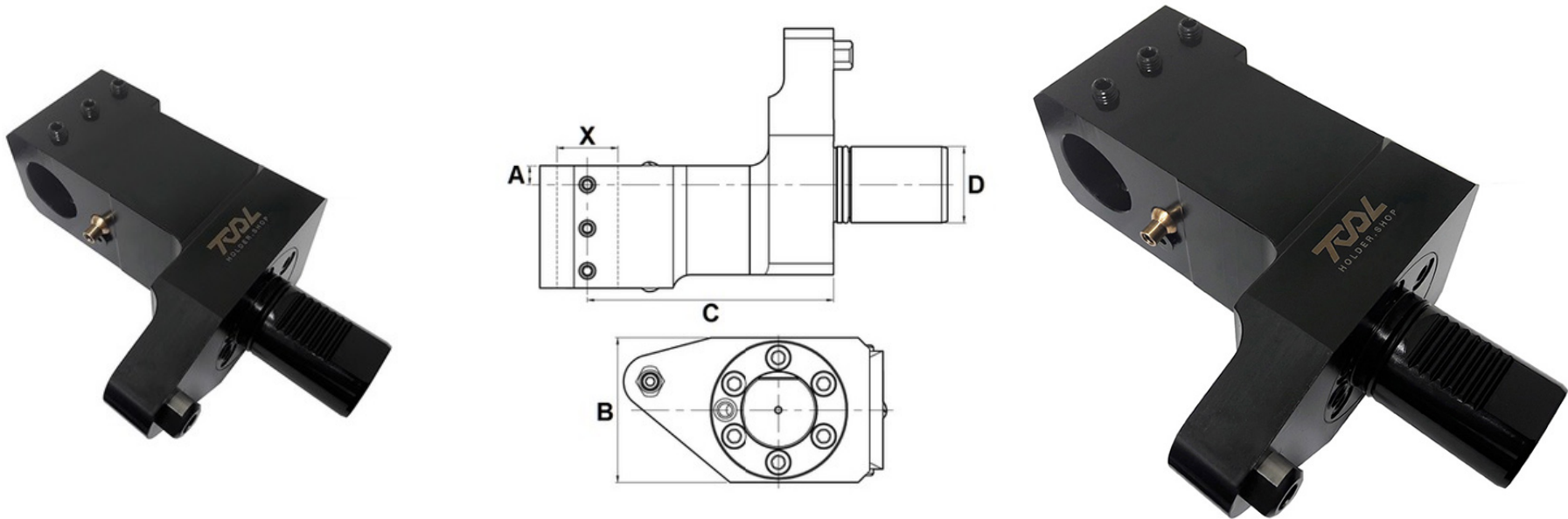
BMT BOLT PATTERN 60x94 BORING BAR HOLDER ID=(1-1/2)" FOR MAZAK QT250



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS008126	BMT BOLT PATTERN 60x94 BORING BAR HOLDER ID=(1-1/2)" FOR MAZAK QT250							
	BMT BOLT PATTERN 60x94 MAZAK NEXUS QTN200 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 60x94
MAZAK NEXUS QTN200, STATIC, ANY

MAZAK RADIAL BORING BAR HOLDER ID=32 mm L=120 mm FOR MAZAK
MP410 MAZAK MP610



SKU	Ø D	X	A	B	C	MAZAK LATHE
THS004119	40	25	5	76	120	MAZAK MP610N MAZAK MP410N
THS004604		1"				
THS003926		32	10	76	120	
THS003927		1-1/4"				
THS004603	40	25	10	76	130	MAZAK MP615N MAZAK MP415N
THS004604		1"				
THS004605		32	10	76	130	
THS004606		1-1/4"				
THS004596	40	25	5	82	140	MAZAK MP620N MAZAK MP420N
THS004597		1"				
THS004122		40	10	82	140	
THS004121		1-1/2"				

Updated 2020.8.11:12:44

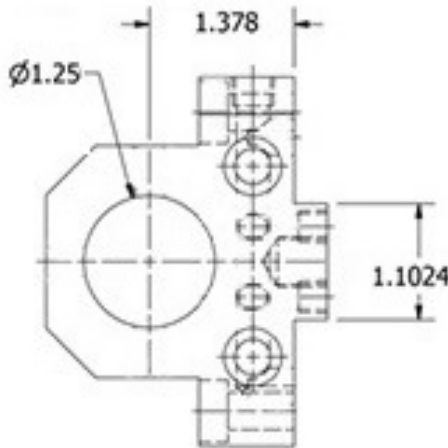
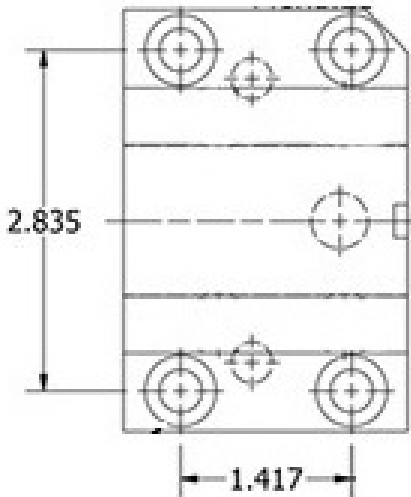
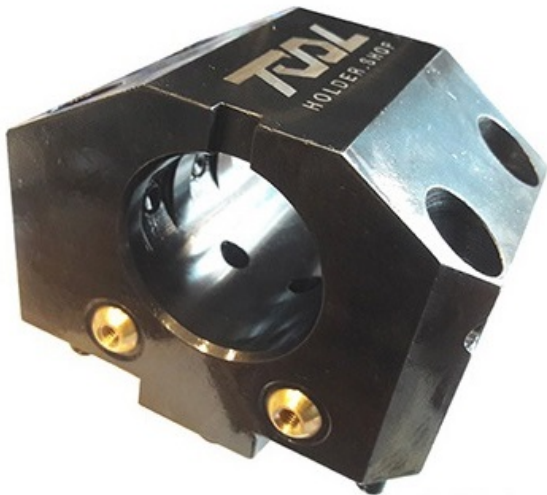
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS003926	MAZAK RADIAL BORING BAR HOLDER ID=32 mm L=120 mm FOR MAZAK MP410 MAZAK MP610							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS003927	MAZAK RADIAL BORING BAR HOLDER L=120 mm ID=(1-1/4)" FOR MAZAK MP410 MAZAK MP610							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS004119	MAZAK MP410/MP610 RADIAL BORING BAR HOLDER ID=25 mm							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS004120	MAZAK MP410/MP610 RADIAL BORING BAR HOLDER ID=(1)"							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS004121	VDI40 RADIAL BORING BAR HOLDER ID=(1-1/2)" FOR MAZAK MP420 MP620							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
THS004122	VDI40 MAZAK RADIAL BORING BAR HOLDER ID=40 mm FOR MAZAK MP420 MAZAK MP620							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
THS004596	VDI40 RADIAL BORING BAR HOLDER ID=25 mm FOR MAZAK MP420 MP620							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
THS004597	VDI40 RADIAL BORING BAR HOLDER ID=(1)" FOR MAZAK MP420 MP620							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
THS004603	VDI40 RADIAL BORING BAR HOLDER ID=25 mm FOR MAZAK MP 615N							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS004604	VDI40 RADIAL BORING BAR HOLDER ID=(1)" FOR MAZAK MP615N							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS004605	VDI40 RADIAL BORING BAR HOLDER ID=32 mm FOR MAZAK MP615N							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							
THS004606	VDI40 RADIAL BORING BAR HOLDER ID=(1-1/4)" FOR MAZAK MP 615N							
	MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK MP410N MAZAK 415N
MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL-40,
STATIC, ANY

**BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1- 1/ 2)" FOR MAZAK
INTEGREX 200IVT 300IVS**



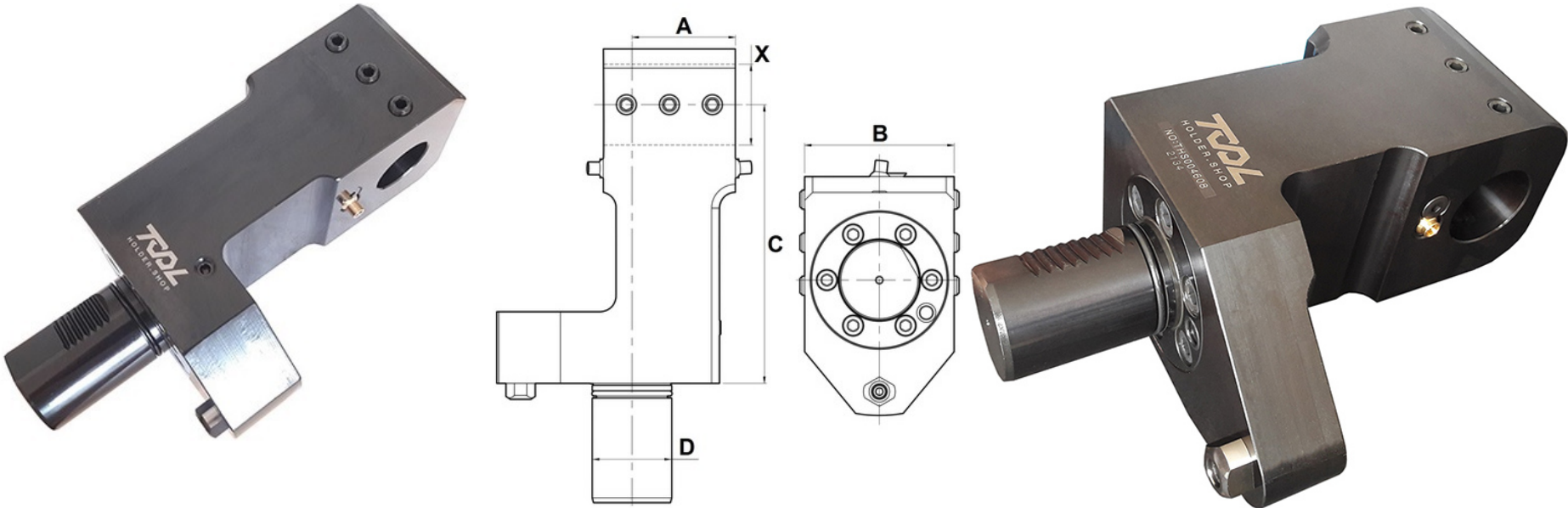
Boring bar holder for MAZAK INTEGREX 200, MAZAK INTEGREX 300, MAZAK INTEGREX 400

Please see also available:

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013878	BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1- 1/ 2)" FOR MAZAK INTEGREX 200IVT 300IVS							
	BMT BOLT PATTERN 36x72 MAZAK INTEGREX STATIC							
THS013879	BMT BOLT PATTERN 36x72 BORING BAR HOLDER ID=(1- 1/ 4)" FOR INTEGREX 200IVT INTEGREX 300IV							
	BMT BOLT PATTERN 36x72 MAZAK INTEGREX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 36x72
MAZAK INTEGREX, STATIC, ANY

VDI40 RADIAL BORING BAR HOLDER ID=(1-1/4)" L=110 mm FOR MAZAK
SQT100 SQT150 SQT10 SQT15A



SKU	Ø D	X	A	B	C	MAZAK LATHE
THS004600	40	32	56	76	110	MAZAK QTN 100M MAZAK QTN 150M MAZAK SQT 10M MAZAK SQT 15AM
THS004599		1-1/4"				
THS013635		40				
THS004607	40	40	71	82	140	MAZAK QTN 200M MAZAK QTN 250M MAZAK SQT 15 MAZAK SQT 18M
THS004608		1-1/2"				
THS004614	50	40	65	94	175	MAZAK SQT 28M MAZAK SQT 30M
THS004611		1-1/2"				
THS004613		50				
THS004612		2"				

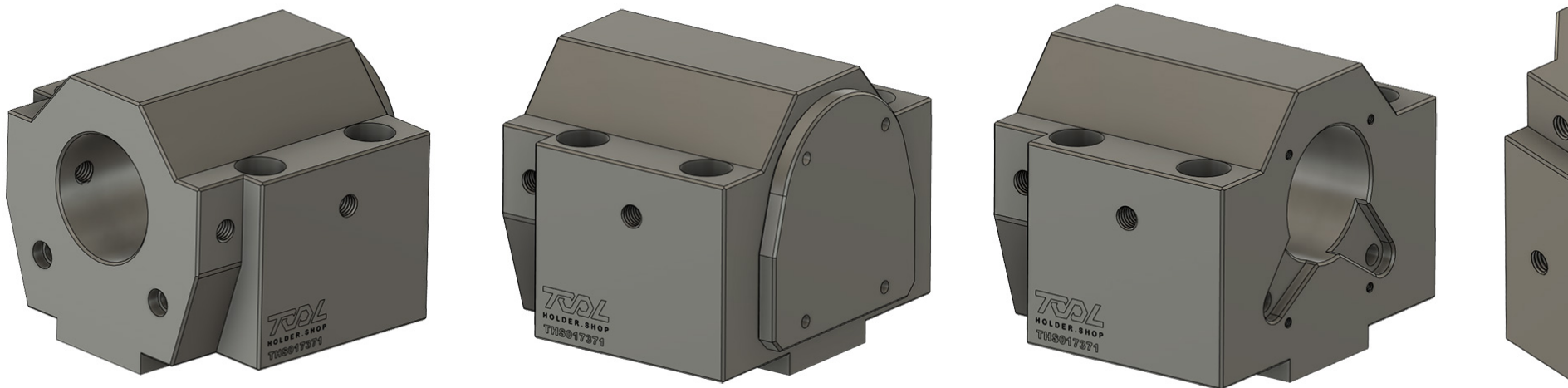
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	VDI40 RADIAL BORING BAR HOLDER ID=(1-1/4)" L=110 mm FOR MAZAK SQT100 SQT150 SQT10 SQT15A							
THS004599	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							

	VDI40 RADIAL BORING BAR HOLDER ID=32 mm L=110 mm FOR MAZAK SQT100 SQT150 SQT10 SQT15A							
THS004600	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250							
	16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							
	VDI40 RADIAL BORING BAR HOLDER ID=40 mm L=140 mm FOR MAZAK QTN200 QTN250 SQT15 SQT18							
THS004607	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250							
	12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC							
	VDI40 RADIAL BORING BAR HOLDER ID=(1-1/2)" L=140 mm FOR MAZAK QTN200 QTN250 SQT15 SQT18							
THS004608	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250							
	12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC							
	VDI50 RADIAL BORING BAR HOLDER ID=(1-1/2)" L=175 mm FOR MAZAK SQT28M SQT30M							
THS004611	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK							
	QTNX350 MAZAK QTNX450 50 STATIC							
	VDI50 RADIAL BORING BAR HOLDER ID=(2)" L=175 mm FOR MAZAK SQT28M SQT30M							
THS004612	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK	ANGLE 90	(2)"	175 mm	STATIC	STRIGHT	EXTERNAL	STRIGHT
	QTNX350 MAZAK QTNX450 50 STATIC	DEGREE			STATIC		COOLANT	
	VDI50 RADIAL BORING BAR HOLDER ID=50 mm L=175 mm FOR MAZAK SQT28M SQT30M							
THS004613	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK							
	QTNX350 MAZAK QTNX450 50 STATIC							
	VDI50 RADIAL BORING BAR HOLDER ID=40 mm L=175 mm FOR MAZAK SQT28M SQT30M							
THS004614	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK							
	QTNX350 MAZAK QTNX450 50 STATIC							
THS013635	VDI40 RADIAL BORING BAR HOLDER ID=40 mm L=110 mm FOR MAZAK SQT100 SQT150 SQT10 SQT15A							

Updated 202302

Tool holder machine interface: N/S turret, MAZAK SQT10 12D MAZAK 15 16 TOOLS
MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68-40, STATIC, ANY

MAZAK BOLT PATTERN 57x104 BORING BAR HOLDER ID=(2)" L=(2- 1/ 4)"
FOR MAZAK QT25



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017371	MAZAK BOLT PATTERN 57x104 BORING BAR HOLDER ID=(2)" L=(2- 1/ 4)" FOR MAZAK QT25							
THS017373	MAZAK BOLT PATTERN 57x104 BORING BAR HOLDER ID=(1- 1/ 2)" FOR MAZAK QT25							

Updated 202302

MAZAK BMT68 RADIAL CAPTO C5 COMPATIBLE TOOL HOLDER L=140 mm
COOLANT THROUGH

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016982	MAZAK BMT68 RADIAL CAPTO C5 COMPATIBLE TOOL HOLDER L=140 mm COOLANT THROUGH							

Updated 202302

VDI40 MAZAK RADIAL CAPTO C4 COMPATIBLE HOLDER L=140 mm

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017023	VDI40 MAZAK RADIAL CAPTO C4 COMPATIBLE HOLDER L=140 mm							

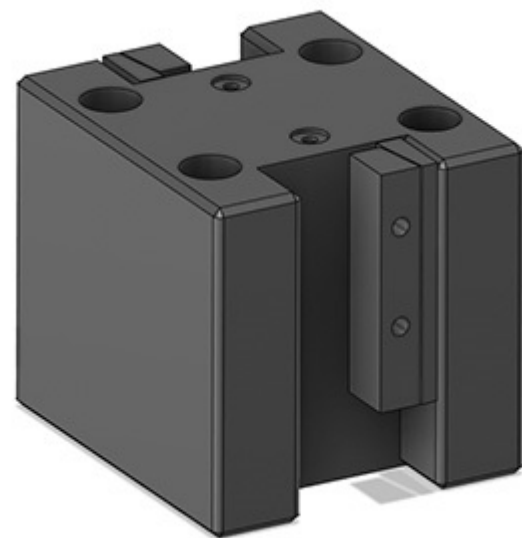
Updated 202302

VDI40 MAZAK BLANK FROM A1 L=150 mm FOR MAZAK QT250

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017375	VDI40 MAZAK BLANK FROM A1 L=150 mm FOR MAZAK QT250							
	MAZAK VDI 40 STATIC	OTHER	1 mm	150 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT

Updated 202302

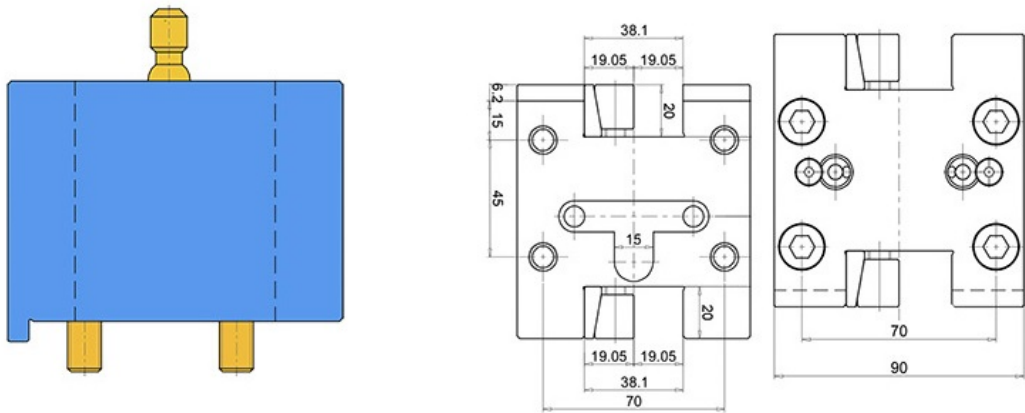
HAAS BOT 64x50.5 DOUBLE TURNING HOLDER H=20 mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001104	HAAS BOT 64x50.5 DOUBLE TURNING HOLDER H=20 mm							
	<u>BOT BOLT PATTERN 50.5x64 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BOT-BOLT PATTERN 50.5x64,
STATIC, ANY

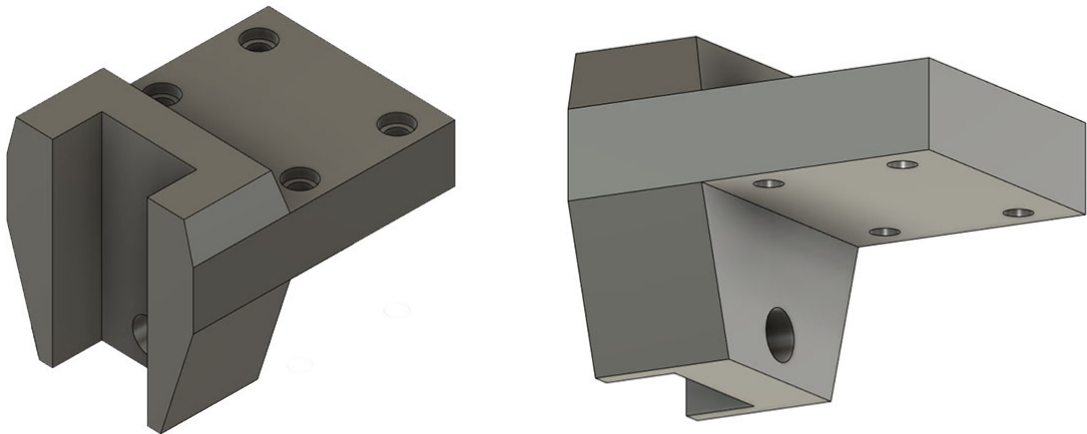
BMT BOLT PATTERN 45x70 RADIAL TOOL HOLDER DOUBLE H=(3/ 4)" FOR HAAS ST10



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013886	BMT BOLT PATTERN 45x70 RADIAL TOOL HOLDER DOUBLE H=(3/ 4)" FOR HAAS ST10							
	BMT BOLT PATTERN 45x70 HAAS STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x70
HAAS, STATIC, ANY

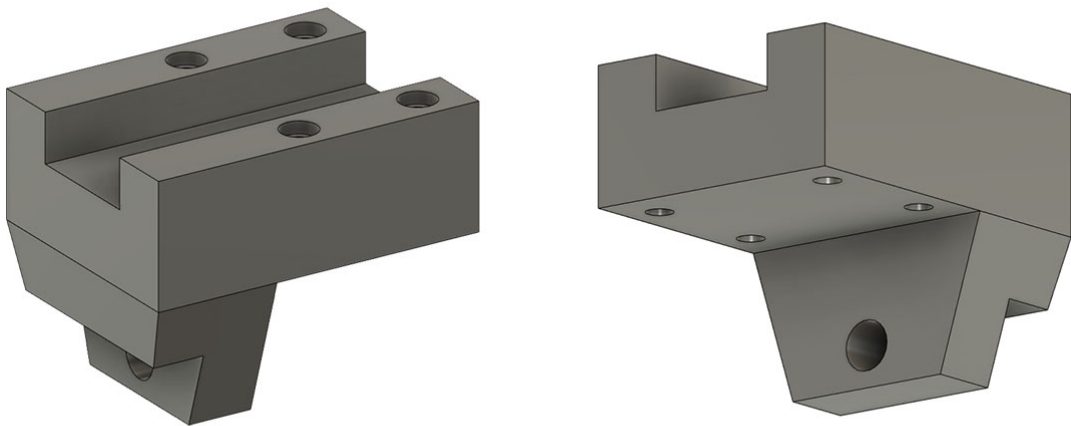
BMT BOLT PATTERN 50x74 TURNING HOLDER FOR IKEGAI TUR25 IKEGAI TUR26



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017239	BMT BOLT PATTERN 50x74 TURNING HOLDER FOR IKEGAI TUR25 IKEGAI TUR26							
	<u>BMT BOLT PATTERN 50x74 IKEGAI TUR STATIC</u>	STRIGHT	(1)"	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

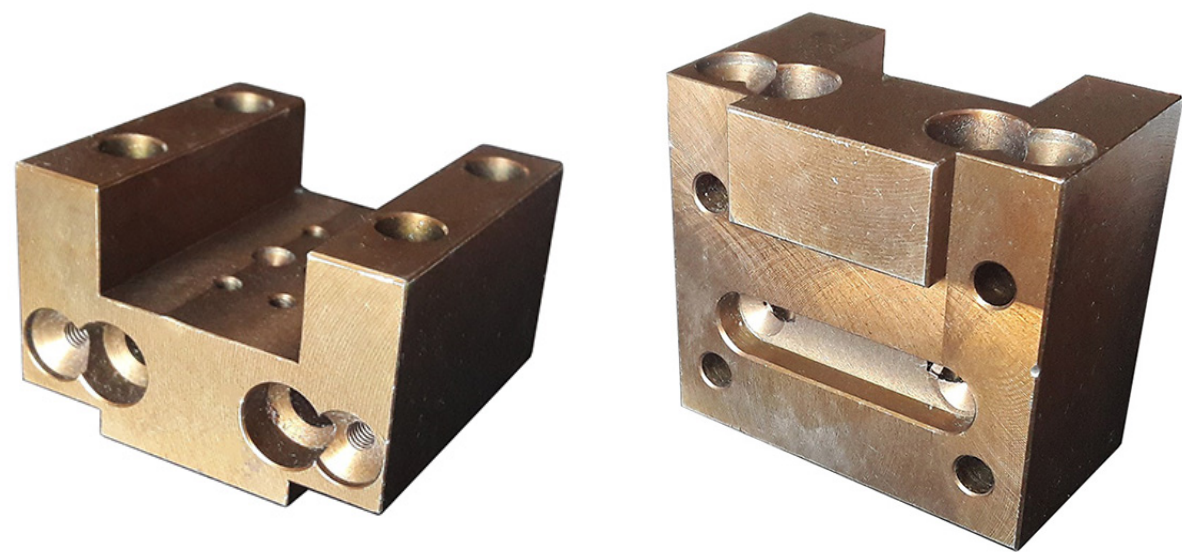
**BMT BOLT PATTERN 50x74 FACING HOLDER H=1" FOR IKEGAI TUR25
IKEGAI TUR26**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017240	BMT BOLT PATTERN 50x74 FACING HOLDER H=1" FOR IKEGAI TUR25 IKEGAI TUR26							
	<u>BMT BOLT PATTERN 50x74 IKEGAI TUR STATIC</u>	STRIGHT	(1)"	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

BMT BOLT PATTERN 35x54 FACING HOLDER H=(3/ 4)" FOR HURCO TM6

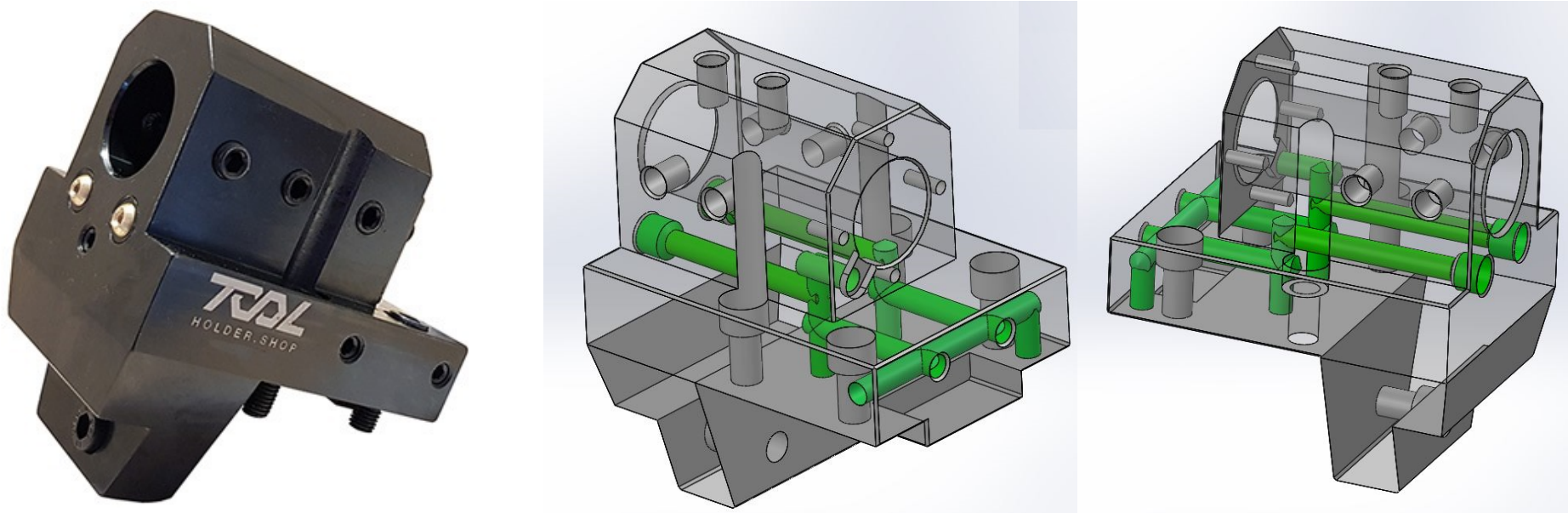


USED. SOLD AS IS.

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016932	BMT BOLT PATTERN 35x54 FACING HOLDER H=(3/ 4)" FOR HURCO TM6							
	<u>BMT BOLT PATTERN 35x54 HURCO TM6 STATIC</u>	OTHER	(3/ 4)"	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 35x54
HURCO TM6, STATIC, ANY

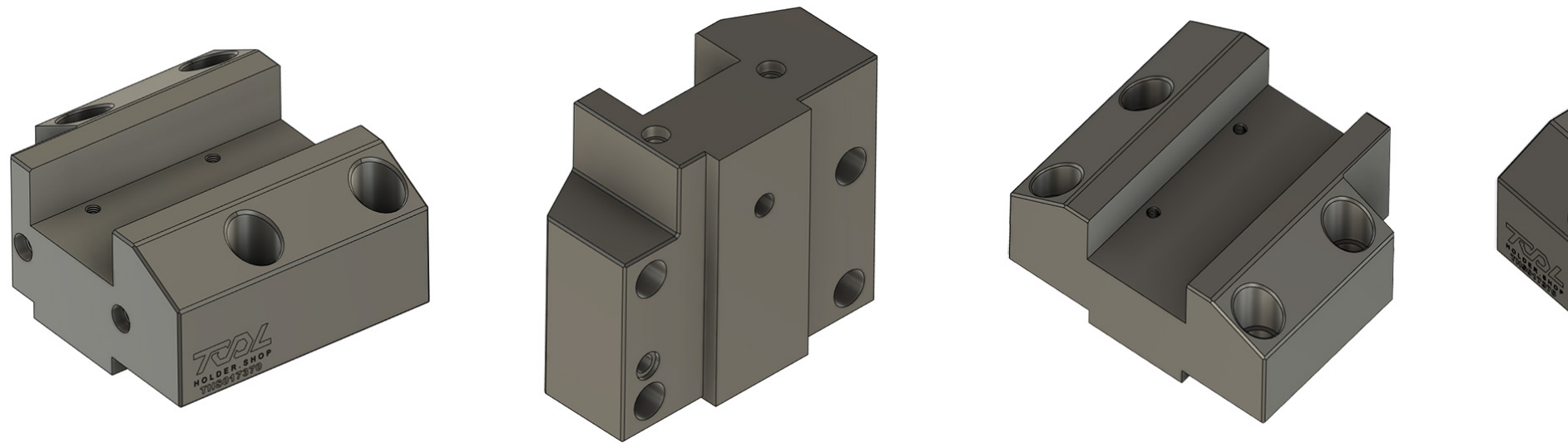
BMT BOLT PATTERN 50x74 BORING BAR HOLDER ID=(1-1/2)" L=60 INT CLNT FOR IKEGAI TUR25 TUR26



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001695	BMT BOLT PATTERN 50x74 BORING BAR HOLDER ID=(1-1/2)" L=60 INT CLNT FOR IKEGAI TUR25 TUR26							
	<u>BMT BOLT PATTERN 50x74 IKEGAI TUR STATIC</u>	STRIGHT	(1- 1/ 2)"	60 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x74
IKEGAI TUR, STATIC, ANY

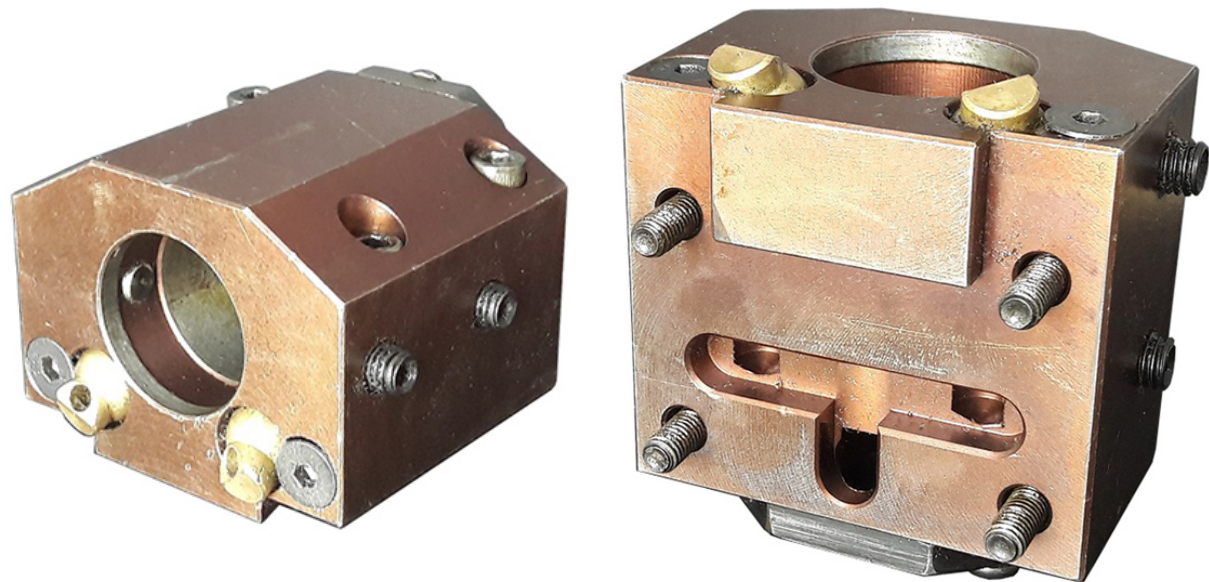
MAZAK BOLT PATTERN 57x104 FACING HOLDER H=(1)" FOR MAZAK QT25



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017370	MAZAK BOLT PATTERN 57x104 FACING HOLDER H=(1)" FOR MAZAK QT25							

Updated 202302

BMT BOLT PATTERN 35x54 BORING BAR HOLDER ID=(1- 1/ 4)" L=25 INT CLNT FOR HURCO TM6 USED

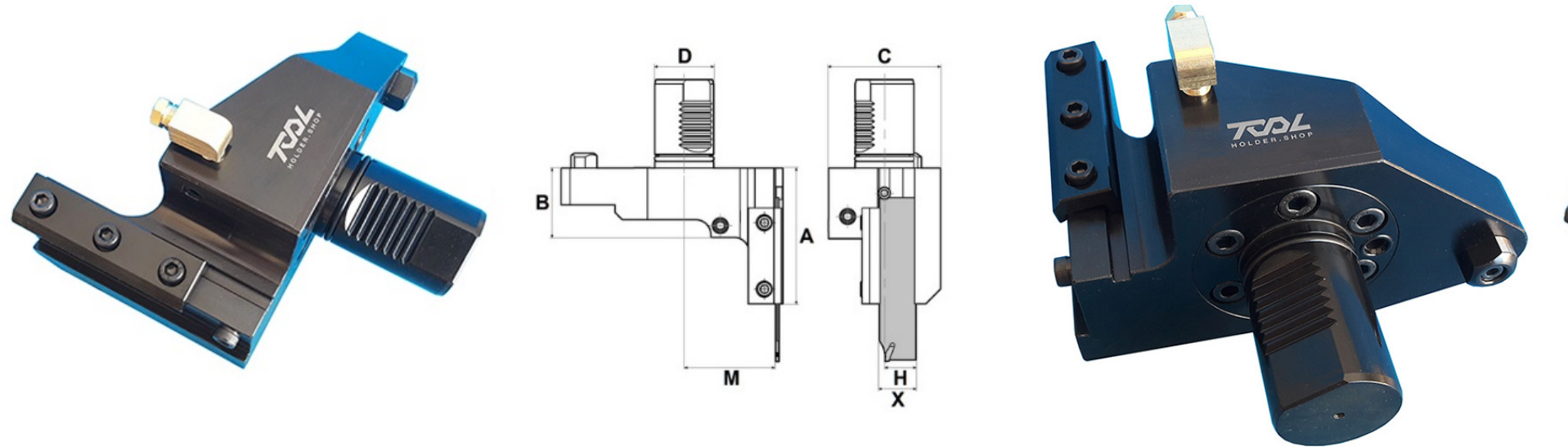


USED. SOLD AS IS.

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016930	BMT BOLT PATTERN 35x54 BORING BAR HOLDER ID=(1- 1/ 4)" L=25 INT CLNT FOR HURCO TM6 USED							
	<u>BMT BOLT PATTERN 35x54 HURCO TM6 STATIC</u>	OTHER	(1- 1/ 4)"	25 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS016931	BMT BOLT PATTERN 35x54 BORING BAR HOLDER ID=32 mm L=25 mm INT CLNT FOR HURCO TM-6							
	<u>BMT BOLT PATTERN 35x54 HURCO TM6 STATIC</u>	OTHER	32 mm	25 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 35x54
HURCO TM6, STATIC, ANY

MAZAK CUT OFF HOLDER L=62 mm FOR MAZAK QTN100M QTN150M
MAZAK SQT10M SQT15AM



SKU	D	A	B	C	H	X	M	MAZAK LATHE
THS003802	40	92	47	76	20	25	62	MAZAK QTN 100M MAZAK 150M MAZAK SQT 10M MAZAK SQT 15AM
THS000395	40	110	60	84.5	25	32	75	MAZAK QTN 200M MAZAK 250M MAZAK SQT 15M MAZAK 18M

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000395	MAZAK CUT OFF HOLDER L=62 mm FOR MAZAK QTN100M QTN150M MAZAK SQT10M SQT15AM							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100							
	MAZAK QTN150 PIN68 40 MAZAK SQT10 (SHORT)							
THS003802	MAZAK CUT OFF HOLDER L=75 mm FOR MAZAK SQT 10M 15AM MAZAK STQ 18 QTN 100M QTN 150M							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 MAZAK SQT15 (REGULAR)							

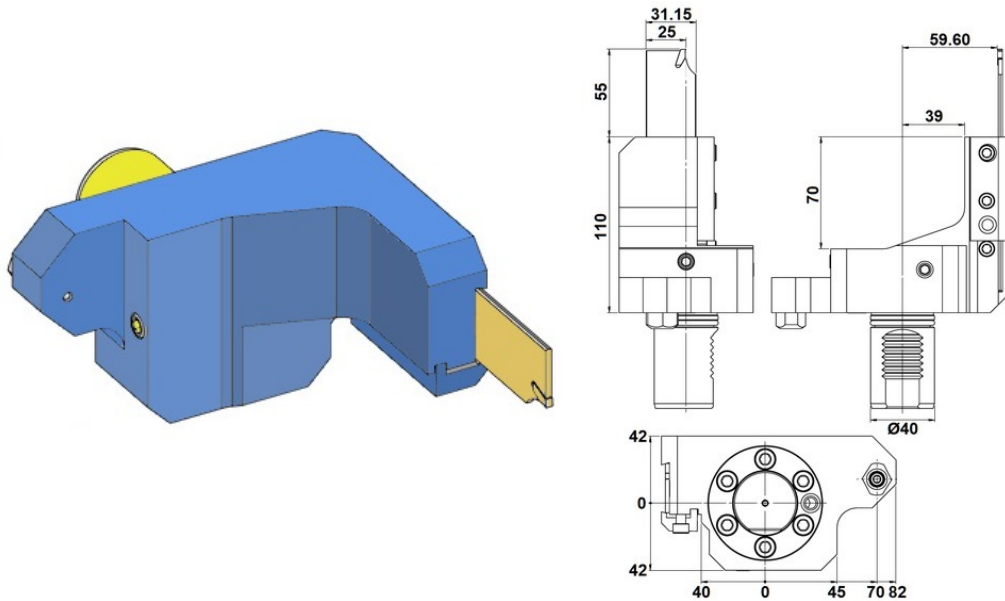
Updated 202302

Tool holder machine interface: N/S turret, MAZAK SQT10 12D MAZAK 15 16 TOOLS

MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68-40, MAZAK SQT10

(SHORT), ANY

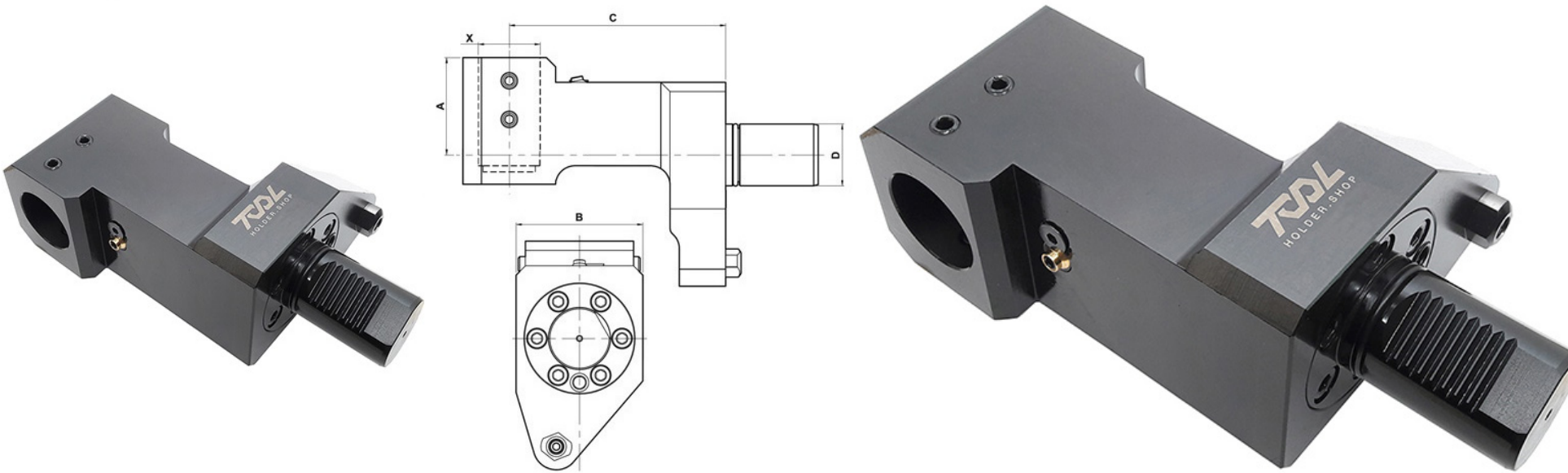
VDI40 CUT OFF HOLDER H=25 mm L=59.60 mm FOR MAZAK MP410 MP610 MP6200



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	VDI40 CUT OFF HOLDER H=25 mm L=59.60 mm FOR MAZAK MP410 MP610 MP6200							
THS007199	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET-40, STATIC, ANY

VDI50 MAZAK U DRILL HOLDER ID=(2)" L=175 mm FOR MAZAK SQT28M
SQT30M MAZAK 53308010201



SKU	Ø D	X	A	B	C	MAZAK LATHE
THS013591	40	32	48	76	110	MAZAK QTN100M MAZAK QTN150M MAZAK SQT10M MAZAK SQT15AM
THS013592		1-1/4"				
THS013554	40	40	63	82	140	MAZAK QTN200M MAZAK QTN250M MAZAK SQT15M MAZAK SQT18M
THS005173		1-1/2"				
THS013593	50	40	62	94	175	MAZAK SQT28M MAZAK SQT30M
THS003694		1-1/2"				
THS013594	50	50	62	94	175	MAZAK SQT28M MAZAK SQT30M
THS000768		2"				

Updated 2022-02-23

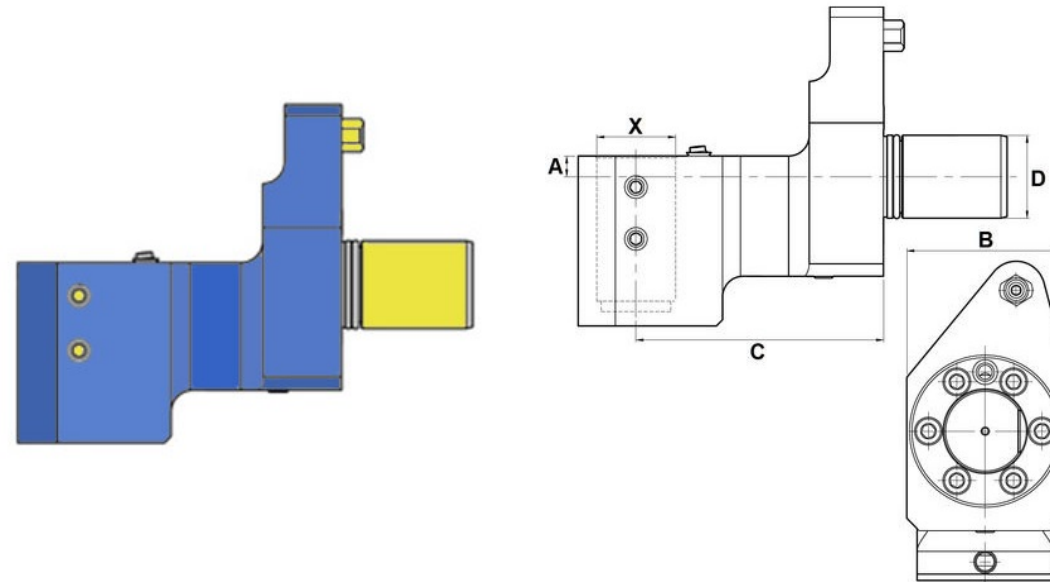
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS000768	VDI50 MAZAK U DRILL HOLDER ID=(2)" L=175 mm FOR MAZAK SQT28M SQT30M MAZAK 53308010201							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR)							
THS003694	VDI50 MAZAK U DRILL HOLDER ID=(1-1/2)" L=175 mm FOR MAZAK SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR)							
THS005173	VDI40 MAZAK U DRILL HOLDER ID=(1-1/2)" L=140 mm FOR MAZAK QTN200M QTN250M SQT15M SQT18M							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 MAZAK SQT15 (REGULAR)							
THS013554	VDI40 MAZAK U DRILL HOLDER ID= 40 mm L=140 mm FOR MAZAK QTN200M QTN250M SQT15M SQT18MS							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 MAZAK SQT15 (REGULAR)							
THS013591	VDI40 MAZAK U DRILL HOLDER ID= 32 mm L=110 mm FOR MAZAK QTN100M QTN150M SQT10M SQT15AM							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							
THS013592	VDI40 MAZAK U DRILL HOLDER ID=(1-1/4)" L=110 mm FOR MAZAK QTN100M QTN150M SQT10M SQT15AM							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							
THS013593	VDI50 MAZAK U DRILL HOLDER ID= 40 mm L=175 mm FOR MAZAK SQT28M SQT30M MAZAK 53308000500							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR)							
THS013594	VDI50 MAZAK U DRILL HOLDER ID= 50 mm L=175 mm FOR MAZAK SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR)							
THS016706	VDI40 MAZAK U DRILL HOLDER ID=(1-1/4)" L=140 mm FOR MAZAK QTN200M QTN250M SQT15M SQT18M							
	VDI 40 STATIC	ANGLE 90 DEGREE	(1- 1/ 4)"	140 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450-50, MAZAK SQT28 (REGULAR), ANY

VDI40 MAZAK U DRILL HOLDER ID=40 mm L=140 mm INT COOLANT FOR MAZAK MP420 MP620



SKU	Ø D	X	A	B	C	MAZAK LATHE
SKP008917	40	25	10	76	120	MAZAK MP 610
SKP035690		1"				
SKP035692	40	40	10	76	120	MAZAK MP 610
SKP035691		1-1/2"				
THS007181	50	40	10	82	140	MAZAK MP 620
THS007182		1-1/2"				

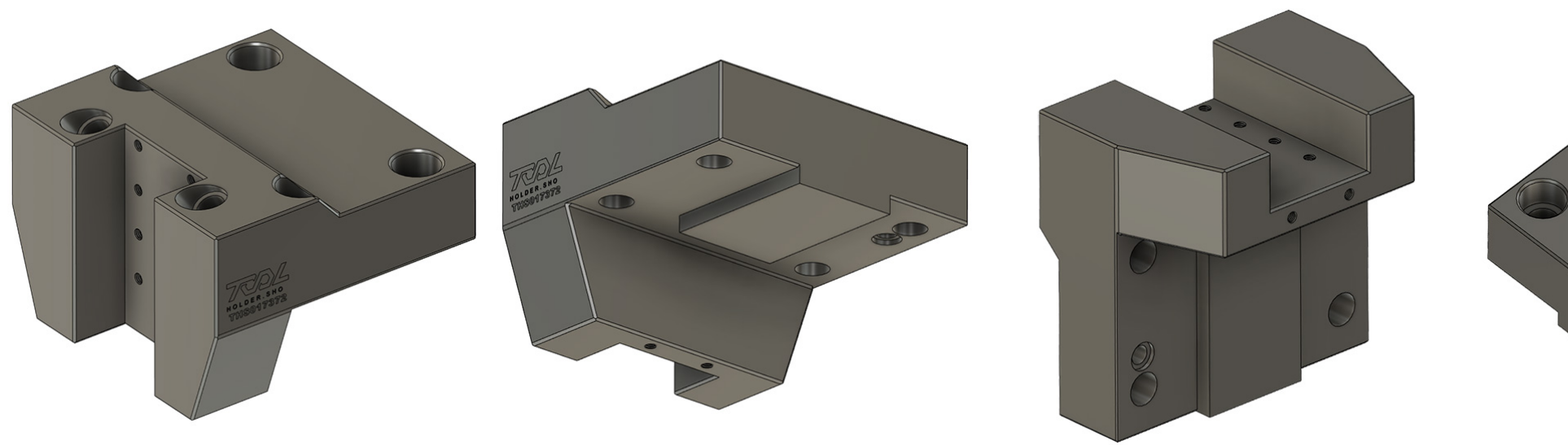
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007181	VDI40 MAZAK U DRILL HOLDER ID=40 mm L=140 mm INT COOLANT FOR MAZAK MP420 MP620							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 50 STATIC							
THS007182	VDI40 MAZAK U DRILL HOLDER ID=(1-1/2)" L=140 mm INT COOLANT FOR MAZAK MP420 MP620							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 50 STATIC							

	VDI40 MAZAK U DRILL HOLDER ID=(1- 1/2)" L=120 mm FOR MAZAK MP610							
<u>THS014545</u>	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS</u>							
	<u>TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							
	VDI40 MAZAK U DRILL HOLDER ID=(1)" L=120 mm FOR MAZAK MP610							
<u>THS014546</u>	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS</u>							
	<u>TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							
	VDI40 MAZAK U DRILL HOLDER ID=25 mm L=120 mm FOR MAZAK MP610							
<u>THS014547</u>	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS</u>							
	<u>TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							
	VDI40 MAZAK U DRILL HOLDER ID=40 mm L=120 mm FOR MAZAK MP610							
<u>THS014548</u>	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS</u>							
	<u>TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK MP420N MAZAK 620N
MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET-50,
STATIC, ANY

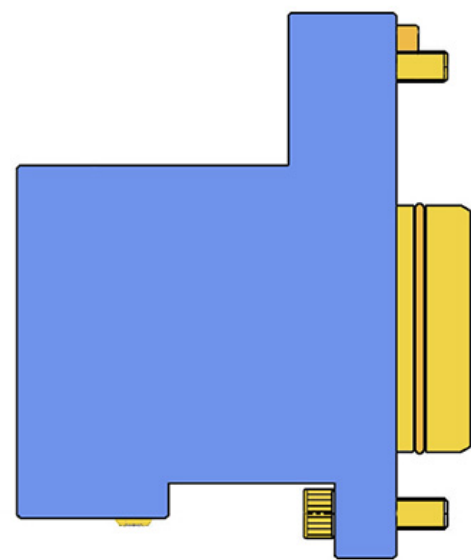
MAZAK BOLT PATTERN 57x104 TURNING HOLDER H=(1)" FOR MAZAK QT25



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017372	MAZAK BOLT PATTERN 57x104 TURNING HOLDER H=(1)" FOR MAZAK QT25							

Updated 202302

BMT80 BOLT PATTERN 72x145 FACING HOLDER H=(1)" L=123 mm FOR MAZAK QTS350M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017136	BMT80 BOLT PATTERN 72x145 FACING HOLDER H=(1)" L=123 mm FOR MAZAK QTS350M							
	<u>BMT BOLT PATTERN 72x145 D80 MAZAK QTS350M</u>	ANGLE 90 DEGREE	(1)"	123 mm	STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	<u>STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 72x145
D80 MAZAK QTS350M, STATIC, ANY

MAZAK BOLT PATTERN 60x94 (123-33803) FACE AND OD TURNING HOLDER
25x25 mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000809	MAZAK BOLT PATTERN 60x94 (123-33803) FACE AND OD TURNING HOLDER 25x25 mm							
	<u>BMT BOLT PATTERN 60x94 MAZAK NEXUS QTN200 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 60x94
MAZAK NEXUS QTN200, STATIC, ANY

BMT80 BOLT PATTERN 72x145 TURNING HOLDER H=25 mm FOR MAZAK QTS350M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013543	BMT80 BOLT PATTERN 72x145 TURNING HOLDER H=25 mm FOR MAZAK QTS350M							
	<u>BMT BOLT PATTERN 72x145 D80 MAZAK QTS350M STATIC</u>	STRIGHT	25 mm	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS017135	BMT80 BOLT PATTERN 72x145 TURNING HOLDER H=(1)" FOR MAZAK QTS350M							
	<u>BMT BOLT PATTERN 72x145 D80 MAZAK QTS350M STATIC</u>	STRIGHT	(1)"	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 72x145
D80 MAZAK QTS350M, STATIC, ANY

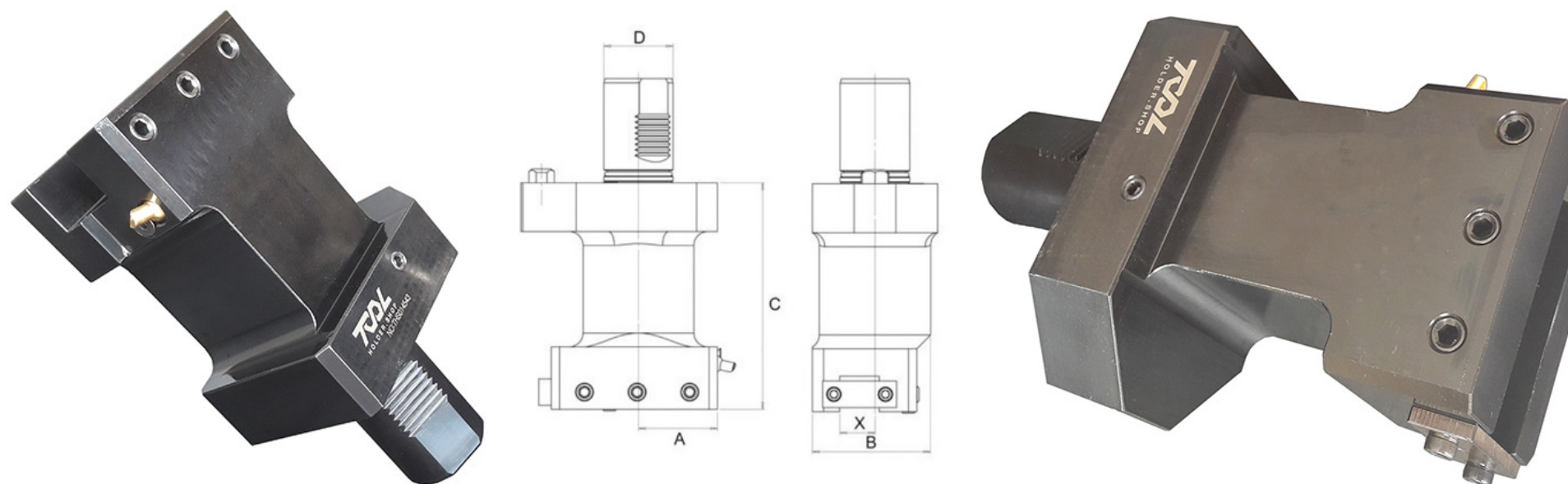
BMT68 BOLT PATTERN 68x110 TURNING HOLDER H=25 mm L= 80 mm FOR MAZAK QTS200M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006552	BMT68 BOLT PATTERN 68x110 TURNING HOLDER H=25 mm L= 80 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							
THS007339	BMT68 BOLT PATTERN 68x110 TURNING HOLDER H=(1)" mm L= 80 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-68, STATIC, ANY

VDI40 MAZAK TURNING HOLDER H=20 mm L=110 mm FOR MAZAK MP610N MAZAK MP615N MAZAK MP410N

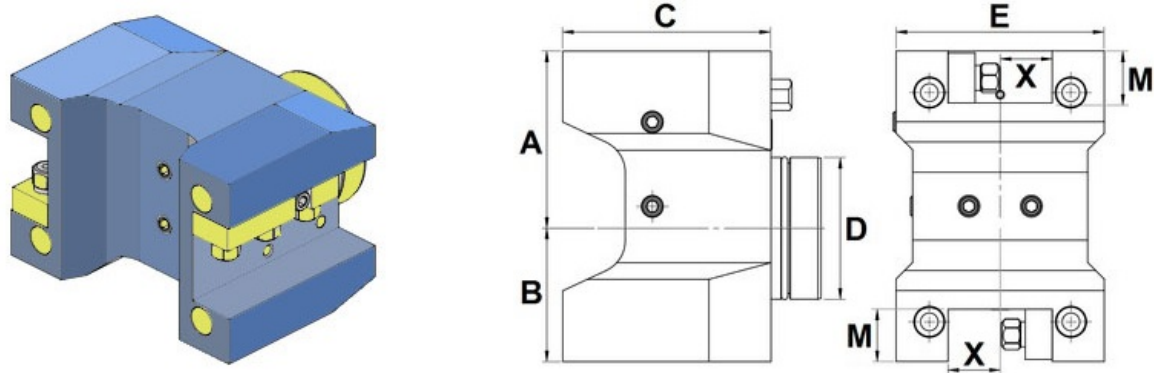


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	VDI40 MAZAK TURNING HOLDER H=20 mm L=110 mm FOR MAZAK MP610N MAZAK MP615N MAZAK MP410N							
THS014530	<u>VDI 40 STATIC</u>	ANGLE 90 DEGREE	20 mm	110 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	VDI40 MAZAK TURNING HOLDER H=(3/4)" L=110 mm FOR MAZAK MP610N MAZAK MP615N MAZAK MP410N							
THS014531	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							
	VDI40 MAZAK TURNING HOLDER H=25 mm L=143 mm FOR MAZAK MP620N MAZAK MP625N MAZAK MP420N							
THS014533								
	VDI40 MAZAK TURNING HOLDER H=(1)" L=143 mm FOR MAZAK MP620N MAZAK MP625N MAZAK MP420N							
THS014536								
	VDI50 MAZAK TURNING HOLDER H=25 mm L=163 mm FOR MAZAK MP630							
THS014537	<u>VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC</u>							
	VDI50 MAZAK TURNING HOLDER H=(1)" L=163 mm FOR MAZAK MP630							
THS014538	<u>VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC</u>							
	VDI40 MAZAK TURNING HOLDER H=25 mm L=143 mm FOR MAZAK QTN200M MAZAK QTN250M MAZAK SQT15M							
THS014541	<u>MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC</u>							

	VDI40 MAZAK TURNING HOLDER H=(1)" L=143 mm FOR MAZAK QTN200M MAZAK QTN250M MAZAK SQT15M								
<u>THS014542</u>	<u>MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250</u>								
	<u>12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC</u>								
	VDI50 MAZAK FACING HOLDER H=(1)" L=163 mm FOR MAZAK SQT28M MAZAK SQT30M								
<u>THS014543</u>	<u>VDI 50 STATIC</u>	OTHER	(1)"	163 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT	
	VDI50 MAZAK FACING HOLDER H=25 mm L=163 mm FOR MAZAK SQT28M MAZAK SQT30M								
<u>THS014544</u>	<u>VDI 50 STATIC</u>	OTHER	25 mm	163 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT	

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BMT68 BOLT PATTERN 68x110 DOUBLE TURNING HOLDER H=25 mm L=100 mm FOR MAZAK QTS200M



SKU	D	X	A	B	C	E	M	MAZAK LATHE
THS004829	Ø 68	25	85	64	100	100	25	MAZAK QTS 200M
THS004830		1"	3.347"	2.519"	3.937"	3.937"	1"	

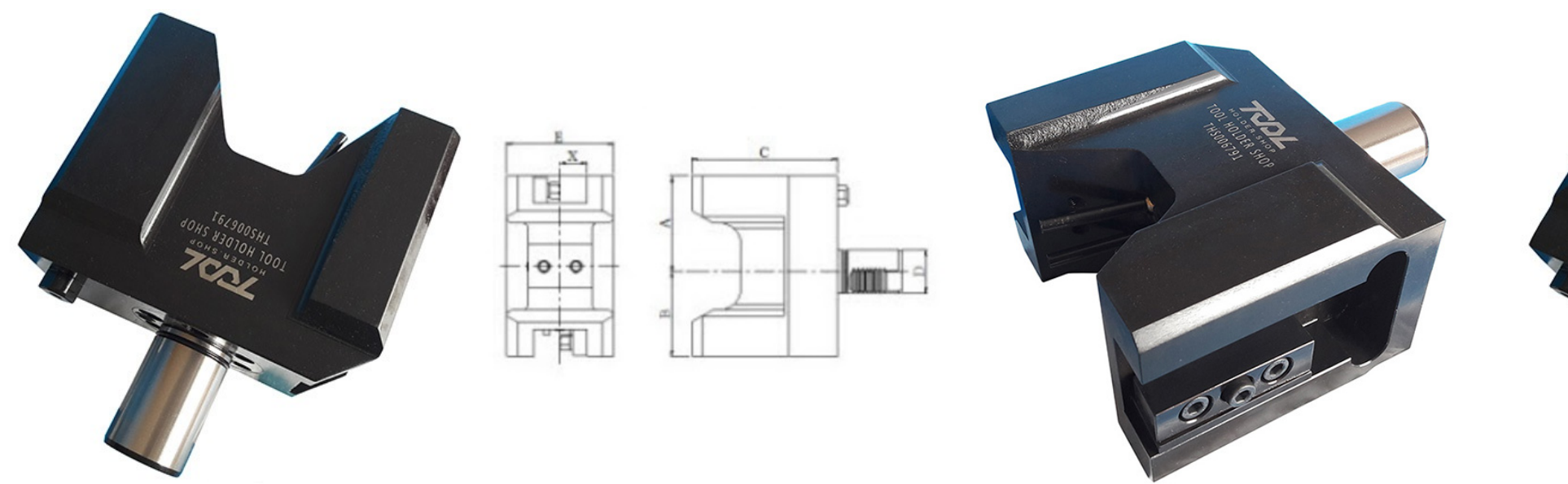
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004829	BMT68 BOLT PATTERN 68x110 DOUBLE TURNING HOLDER H=25 mm L=100 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							
THS004830	BMT68 BOLT PATTERN 68x110 DOUBLE TURNING HOLDER H=(1)" L=100 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-68, STATIC, ANY

VDI40 TURNING HOLDER DOUBLE 2xH=(1)" FOR MAZAK QTN200M
QTN250M MAZAK SQT15 SQT18M



SKU	D	UNITS	X	A	B	C	E	MAZAK LATHE
THS013633	40	mm	20	85	65	103	81	MAZAK QTN 100M MAZAK QTN 150M MAZAK SQT 10M MAZAK SQT 15AM
THS013634		inch	0.75"	3.347"	2.559"	4.055"	3.189"	
THS006792	40	mm	25	88	78	136	100	MAZAK QTN 200M MAZAK QTN 250M MAZAK SQT 15M MAZAK SQT 18M
THS006791		inch	1"	3.465"	3.071"	5.354"	3.937"	
THS006974	50	mm	25	128	80	150	100	MAZAK SQT 28M
THS006973 OEM EWS 15.5025.4SQT28		inch	1"	5.039"	3.150"	5.906"	3.937"	MAZAK SQT 30M

Updated 2022-02-23

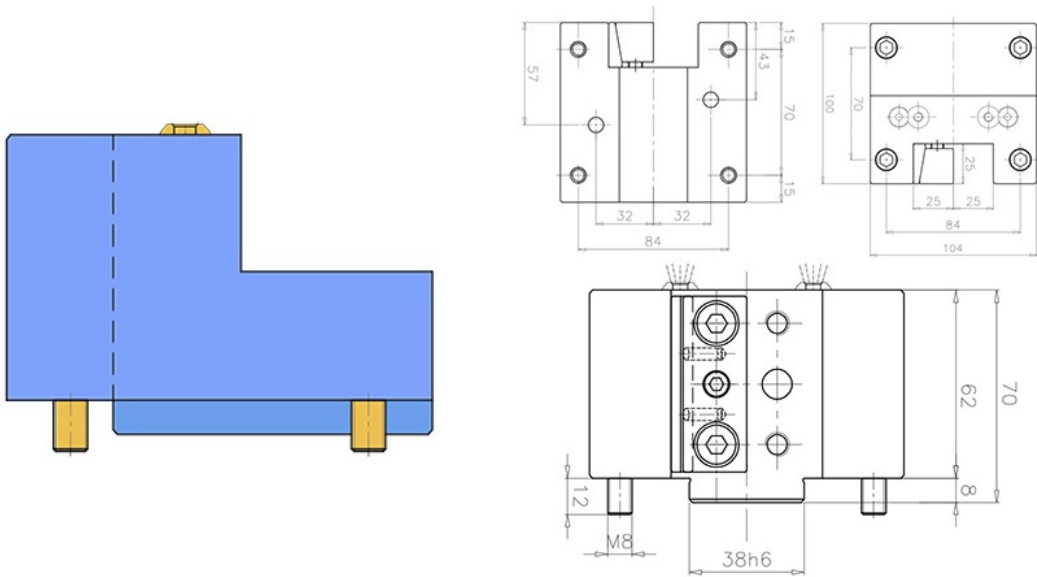
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006791	VDI40 TURNING HOLDER DOUBLE 2xH=(1)" FOR MAZAK QTN200M QTN250M MAZAK SQT15 SQT18M							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK							
	QTN200 MAZAK QTN250 PIN70 40 STATIC							

THS006792	VDI40 TURNING HOLDER DOUBLE 2xH=25 mm FOR MAZAK QTN200M QTN250M MAZAK SQT15 SQT18M								
	<u>MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC</u>								
THS006973	VDI50 TURNING HOLDER DOUBLE 2xH=(1)" FOR MAZAK SQT28 MAZAK SQT30								
	<u>VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR)</u>								
THS006974	VDI50 TURNING HOLDER DOUBLE 2xH=25 mm FOR MAZAK SQT28 MAZAK SQT30								
	<u>VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR)</u>								
THS013633	VDI40 TURNING HOLDER DOUBLE 2xH=20 mm FOR MAZAK QTN100M QTN150M MAZAK SQT10M SQT15AM								
	<u>MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC</u>								
THS013634	VDI40 TURNING HOLDER DOUBLE 2xH=(3/4)" FOR MAZAK QTN100M QTN150M MAZAK SQT10M SQT15AM								
	<u>MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC</u>								

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70-40, STATIC, ANY

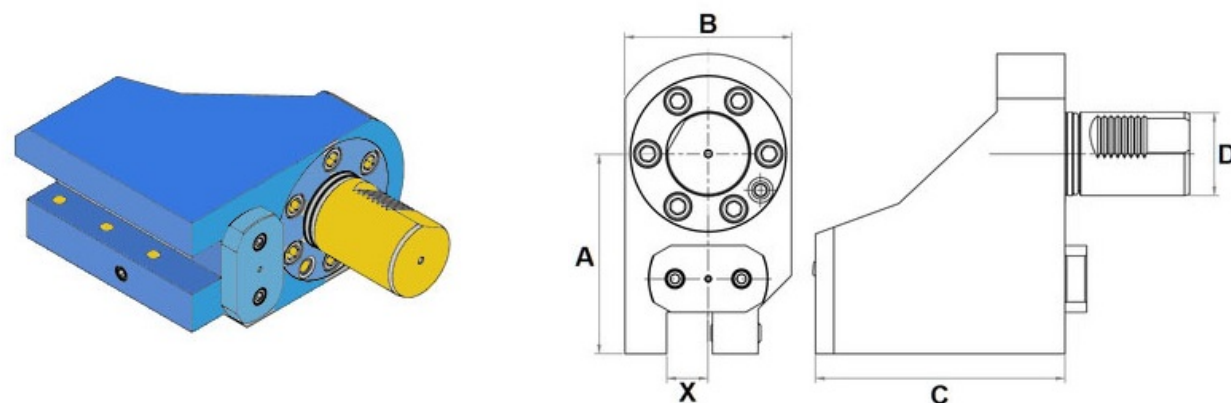
MAZAK BOLT PATTERN 84x70 TURNING HOLDER H=25 mm L=62 mm FOR
MAZAK i350 LOWER TURRET



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015197	MAZAK BOLT PATTERN 84x70 TURNING HOLDER H=25 mm L=62 mm FOR MAZAK i350 LOWER TURRET							
	BMT BOLT PATTERN 84x70 SLOT 38 mm MAZAK INTEGREX i350 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 84x70
SLOT 38 mm MAZAK INTEGREX i350, STATIC, ANY

VDI40 TURNING HOLDER H=20 mm LEFT HAND FOR MAZAK MP610N MP615N MP410N MP415N



SKU	D	UNITS	X	A	B	C	MAZAK LATHE
THS013511	40	mm	20	85	76	100	MAZAK MP 610N MAZAK MP 615N MAZAK MP 410N MAZAK MP 415N
THS013512		inch	0.75"	3.347"	3"	3.937"	
THS013513	40	mm	25	83	92	120	MAZAK MP 620N MAZAK MP 625N MAZAK MP 420N
THS013514		inch	1"	3.268"	3.622"	4.724"	
THS013515	50	mm	25	120	100	150	MAZAK MP 630
THS013516		inch	1"	4.724"	3.937"	5.905"	

Updated 2022-02-23

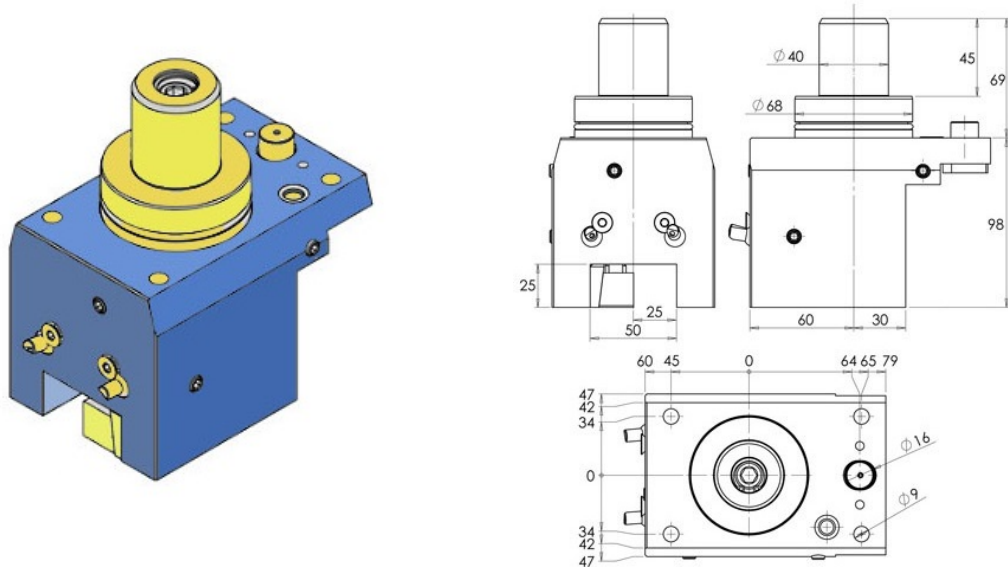
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013511	VDI40 TURNING HOLDER H=20 mm LEFT HAND FOR MAZAK MP610N MP615N MP410N MP415N							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							

	VDI40 TURNING HOLDER H=(3/4)" LEFT HAND FOR MAZAK MP610N MP615N MP410N MP415N							
THS013512	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
	VDI40 TURNING HOLDER H=25 mm LEFT HAND FOR MAZAK MP620N MP625N MP420N							
THS013513	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
	VDI40 TURNING HOLDER H=(1)" LEFT HAND FOR MAZAK MP620N MP625N MP420N							
THS013514	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							
	VDI50 TURNING HOLDER H=25 mm LEFT HAND FOR MAZAK MP630							
THS013515	VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC							
	VDI50 TURNING HOLDER H=(1)" LEFT HAND FOR MAZAK MP630							
THS013516	VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET-40, STATIC, ANY

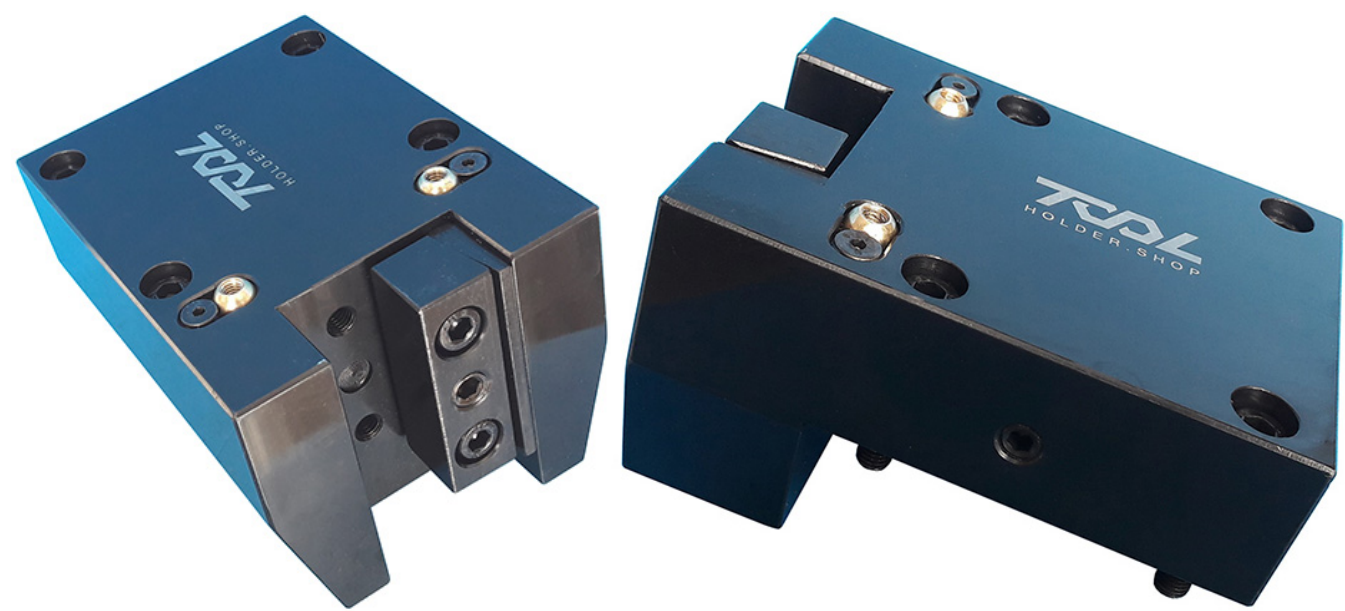
BMT68 BOLT PATTERN 68x110 FACING HOLDER H=25 mm L= 98 mm FOR MAZAK QTS200M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006551	BMT68 BOLT PATTERN 68x110 FACING HOLDER H=25 mm L= 98 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							
THS007340	BMT68 BOLT PATTERN 68x110 FACING HOLDER H=(1)" L= 98 mm FOR MAZAK QTS200M							
	BMT 68 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-68, STATIC, ANY

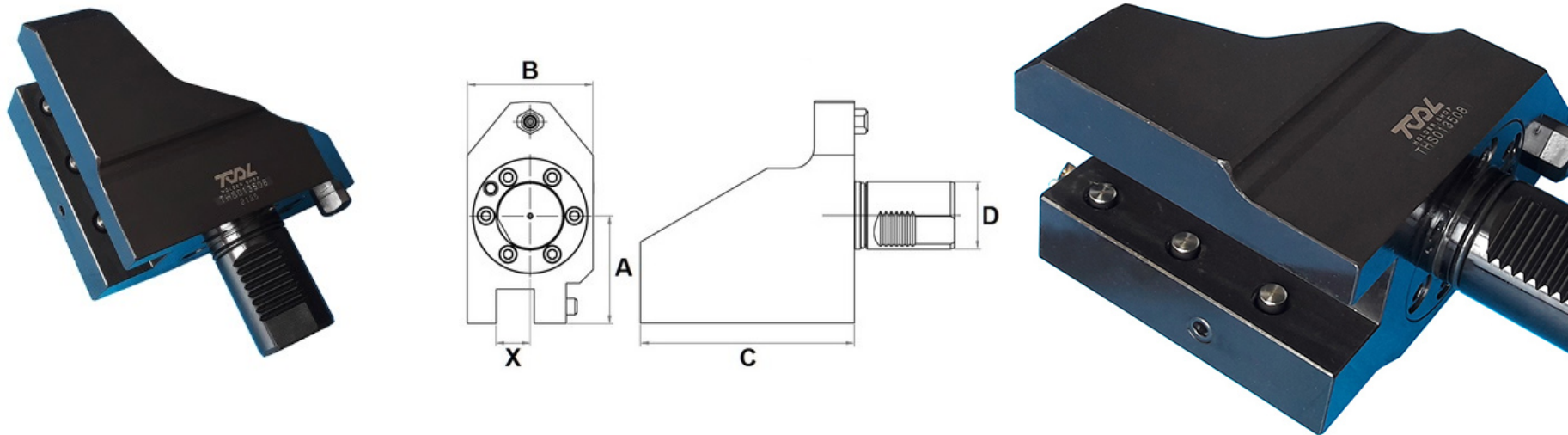
MAZAK BOLT PATTERN 84x70 TURNING HOLDER H=(1)" FOR MAZAK i350
LOWER TURRET



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015023	MAZAK BOLT PATTERN 84x70 TURNING HOLDER H=(1)" FOR MAZAK i350 LOWER TURRET							
	BMT BOLT PATTERN 84x70 SLOT 38 mm MAZAK INTEGREGX i350 STATIC							
THS015048	MAZAK BOLT PATTERN 84x70 TURNING HOLDER H=(1)" mm L=140 mm FOR MAZAK i350 LOWER TURRET							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 84x70
SLOT 38 mm MAZAK INTEGREGX i350, STATIC, ANY

VDI40 TURNING HOLDER H=20 mm LEFT HAND FOR MAZAK QTN100M
QTN150M SQT10M SQT15AM



SKU	D	UNITS	X	A	B	C	MAZAK LATHE
THS013499	40	mm	20	66	76	100	MAZAK QTN 100M
THS013500		inch	0.75"	2.6"	3"	3.937"	MAZAK QTN 150M
THS013501	40	mm	25	78	92	120	MAZAK SQT 10M
THS013508		inch	1"	3.071"	3.622"	4.724"	MAZAK SQT 15AM
THS013509	50	mm	25	80	94	160	MAZAK QTN 200M
THS013510OEM EWS 1.5025.4SQT28		inch	1"	3.25"	3.7"	6.299"	MAZAK QTN 250M

Updated 2022-02-23

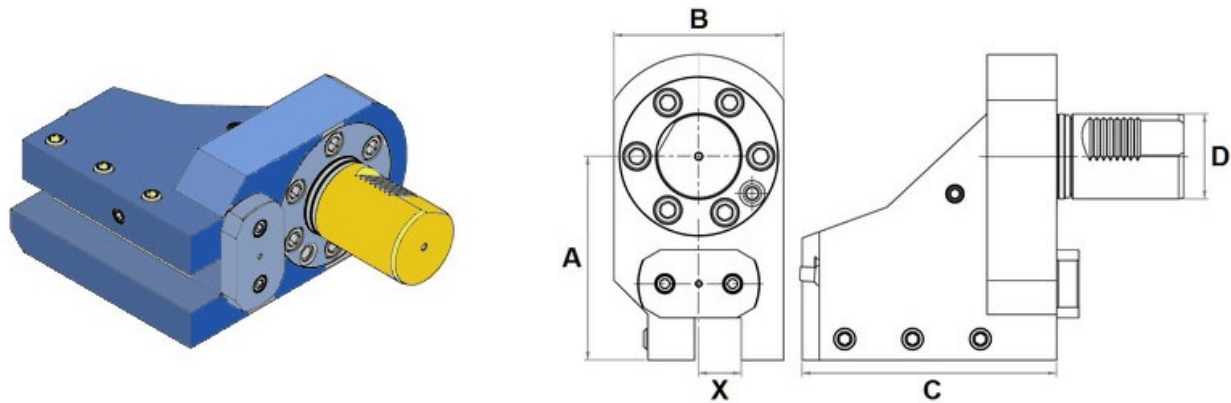
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	VDI40 TURNING HOLDER H=20 mm LEFT HAND FOR MAZAK QTN100M QTN150M SQT10M SQT15AM							
THS013499	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100							
	MAZAK QTN150 PIN68 40 STATIC							

	VDI40 TURNING HOLDER H=(3/4)" LEFT HAND FOR MAZAK QTN100M QTN150M SQT10M SQT15AM							
THS013500	<u>MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100</u>							
	<u>MAZAK QTN150 PIN68 40 STATIC</u>							
	VDI40 TURNING HOLDER H=25 mm LEFT HAND FOR MAZAK QTN200M QTN250M SQT18M MAZAK 53618010600							
THS013501	<u>MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK</u>							
	<u>QTN200 MAZAK QTN250 PIN70 40 STATIC</u>							
	VDI40 TURNING HOLDER H=(1)" LEFT HAND FOR MAZAK QTN250M SQT15M SQT18M MAZAK 53618010600							
THS013508	<u>MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK</u>							
	<u>QTN200 MAZAK QTN250 PIN70 40 STATIC</u>							
	VDI50 TURNING HOLDER H=25 mm LEFT HAND FOR MAZAK SQT28M SQT30M							
THS013509	<u>VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK</u>							
	<u>QTNX450 50 MAZAK SQT28 (REGULAR)</u>							
	VDI50 TURNING HOLDER H=(1)" LEFT HAND FOR MAZAK SQT28M SQT30M							
THS013510	<u>VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK</u>							
	<u>QTNX450 50 MAZAK SQT28 (REGULAR)</u>							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68-40, STATIC, NO

VDI40 TURNING HOLDER H=20 mm RIGHT HAND FOR MAZAK MP610N MP615N MP410N MP415N



SKU	D	UNITS	X	A	B	C	MAZAK LATHE
THS013502	40	mm	20	85	76	100	MAZAK MP 610N MAZAK MP 615N MAZAK MP 410N MAZAK MP 415N
THS013503		inch	0.75"	3.347"	3"	3.937"	
THS013504	40	mm	25	83	92	120	MAZAK MP 620N MAZAK MP 625N MAZAK MP 420N
THS013505		inch	1"	3.268"	3.622"	4.724"	
THS013506	50	mm	25	120	100	150	MAZAK MP 630
THS013507		inch	1"	4.724"	3.937"	5.905"	

Updated 2022-02-23

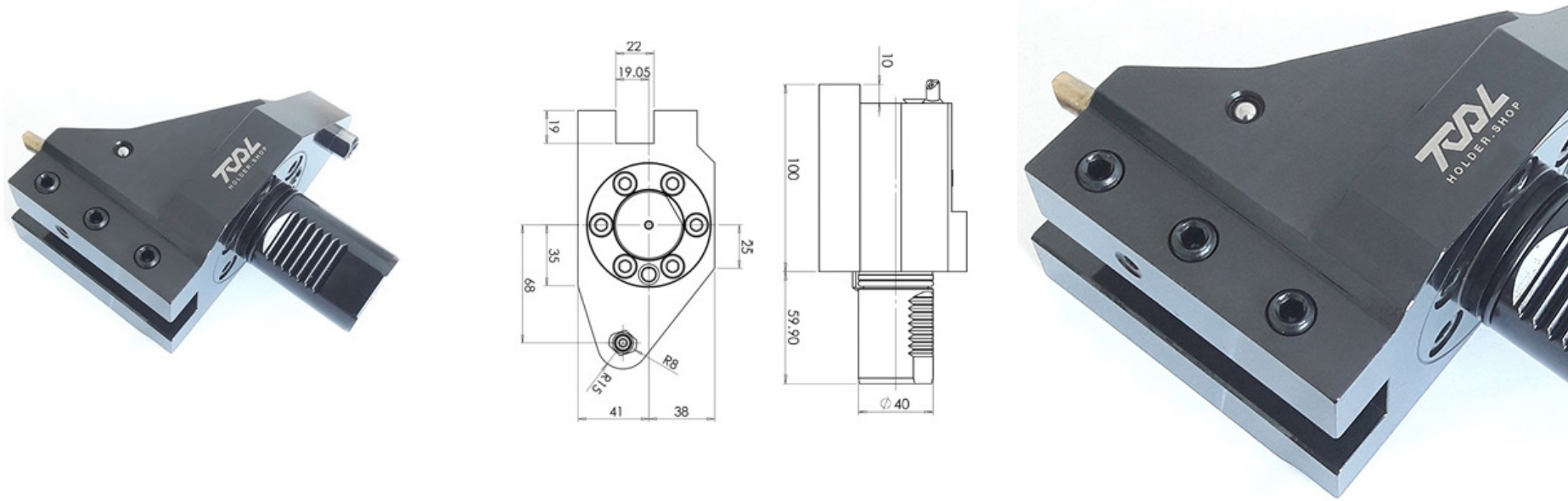
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013502	VDI40 TURNING HOLDER H=20 mm RIGHT HAND FOR MAZAK MP610N MP615N MP410N MP415N							
	MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC							

	VDI40 TURNING HOLDER H=(3/4)" RIGHT HAND FOR MAZAK MP610N MP615N MP410N MP415N							
THS013503	<u>MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET 40 STATIC</u>							
	VDI40 TURNING HOLDER H=25 mm RIGHT HAND FOR MAZAK MP620N MP625N MP420N							
THS013504	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							
	VDI40 TURNING HOLDER H=(1)" RIGHT HAND FOR MAZAK MP620N MP625N MP420N							
THS013505	<u>MAZAK MP410N MAZAK 415N MAZAK 610 MAZAK 610N MAZAK 615N 12 TOOLS TURRET MAZAK 6200 16 TOOL 40 STATIC</u>							
	VDI50 TURNING HOLDER H=25 mm RIGHT HAND FOR MAZAK MP630N							
THS013506	<u>VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC</u>							
	VDI50 TURNING HOLDER H=(1)" RIGHT HAND FOR MAZAK MP630N							
THS013507	<u>VDI MAZAK MP630 MAZAK 6300 MAZAK 6300Y 12 TOOLS TURRET MAZAK 650 10 TOOLS TURRET 50 STATIC</u>							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK MP420N MAZAK 620N MAZAK 625N MAZAK 620 12 TOOLS TURRET MAZAK 6200 12 TOOLS TURRET-40, STATIC, ANY

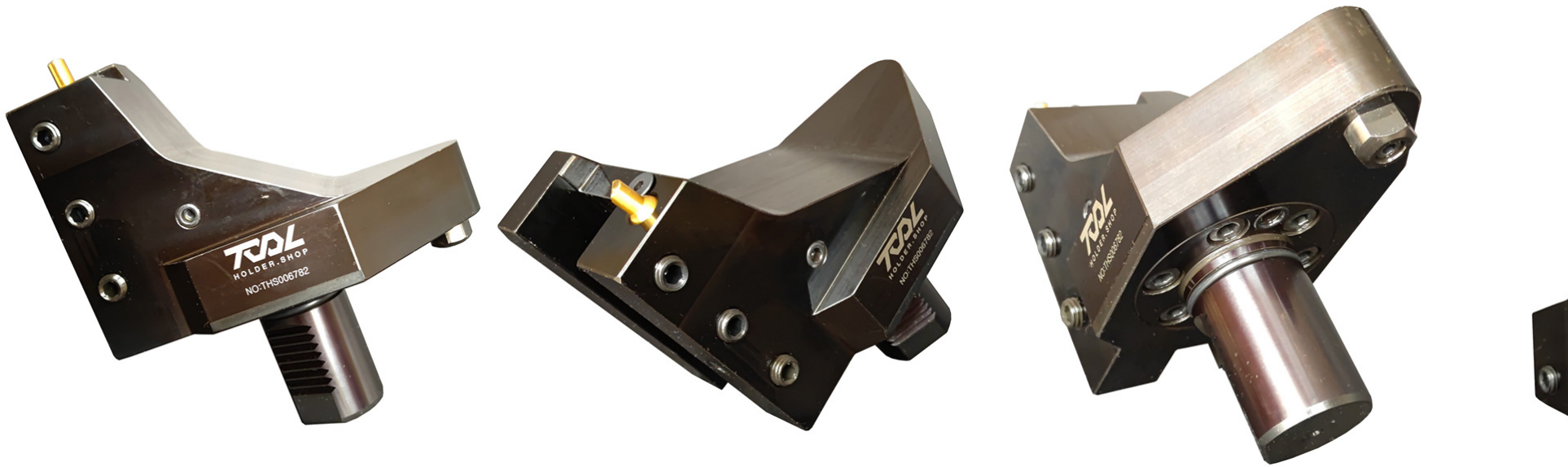
VDI40 TURNING HOLDER H=(3/4)" RIGHT HAND FOR MAZAK QTN100M
QTN150M SQT10M SQT15AM



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	VDI40 TURNING HOLDER H=(3/4)" RIGHT HAND FOR MAZAK QTN100M QTN150M SQT10M SQT15AM							
THS013498	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							
	VDI40 MAZAK TURNING HOLDER H=20 mm FOR MAZAK QTN MAZAK SQT							
THS013731	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK SQT10 12D MAZAK 15
16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68-40,
STATIC, ANY

VDI40 TURNING HOLDER H=(1)" RIGHT HAND FOR MAZAK QTN200M
QTN250M SQT15M SQT18M



SKU	D	UNITS	X	A	B	C	MAZAK LATHE
THS013497	40	mm	20	66	79	100	MAZAK QTN 100M MAZAK QTN 150M MAZAK SQT 10M MAZAK SQT 15AM
THS013498		inch	0.75"	2.6"	3.11"	3.937"	
THS006783	40	mm	25	78	92	120	MAZAK QTN 200M MAZAK QTN 250M MAZAK SQT 15 MAZAK SQT 18M
THS006782		inch	1"	3.071"	3.622"	4.724"	
THS013494	50	mm	25	80	94	160	MAZAK SQT 28M MAZAK SQT 30M
THS013493		inch	1"	3.15"	3.70"	6.299"	
THS013492	50	mm	32	87	107	160	
THS013491		inch	1.25"	3.425"	4.212"	6.299"	

Updated 2022-02-23

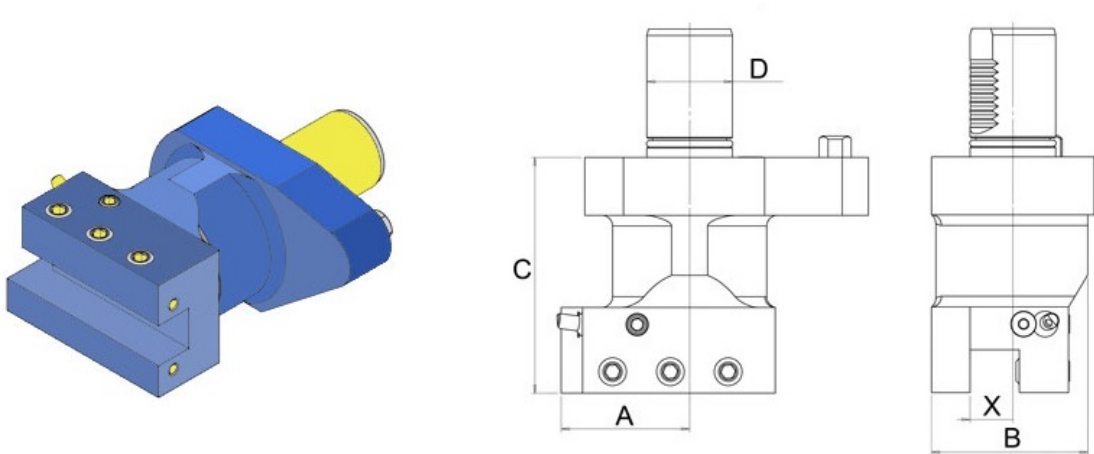
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS006782	VDI40 TURNING HOLDER H=(1)" RIGHT HAND FOR MAZAK QTN200M QTN250M SQT15M SQT18M							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC							
THS006783	VDI40 TURNING HOLDER H=25 mm RIGHT HAND FOR MAZAK QTN200M QTN250M SQT15M SQT18M							
	MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70 40 STATIC							
THS013491	VDI50 TURNING HOLDER H=(1 - 1/ 4)" RIGHT HAND FOR MAZAK QT350MY SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR).							
THS013492	VDI50 TURNING HOLDER H=32 mm RIGHT HAND FOR MAZAK QT350MY SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR).							
THS013493	VDI50 TURNING HOLDER H=(1)" RIGHT HAND FOR MAZAK QT350MY SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR).							
THS013494	VDI50 TURNING HOLDER H=25 mm RIGHT HAND FOR MAZAK QT350MY SQT28M SQT30M							
	VDI MAZAK SQT28 MAZAK SQT30 MAZAK QTNX300 MAZAK QTNX350 MAZAK QTNX450 50 MAZAK SQT28 (REGULAR).							
THS013497	VDI40 TURNING HOLDER H=20 mm RIGHT HAND FOR MAZAK QTN100M QTN150M SQT10M SQT15AM							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MAZAK SQT15 MAZAK SQT18 MAZAK SQT200 MAZAK SQT250 12 TOOLS MAZAK QTN200 MAZAK QTN250 PIN70-40, STATIC, ANY

VDI40 MAZAK TURNING HOLDER H=(3/4)" L=110 mm FOR MAZAK QTN100M
MAZAK QTN150M MAZAK SQT10M



SKU	D	UNITS	X	A	B	C	MAZAK LATHE
SKP008919	40	mm	20	65	76	110	MAZAK QTN 100M MAZAK 150M
SKP008920		inch	0.75"	2.559"	2.992"	4.331"	MAZAK SQT 10M MAZAK 15AM

Updated 2022-02-23

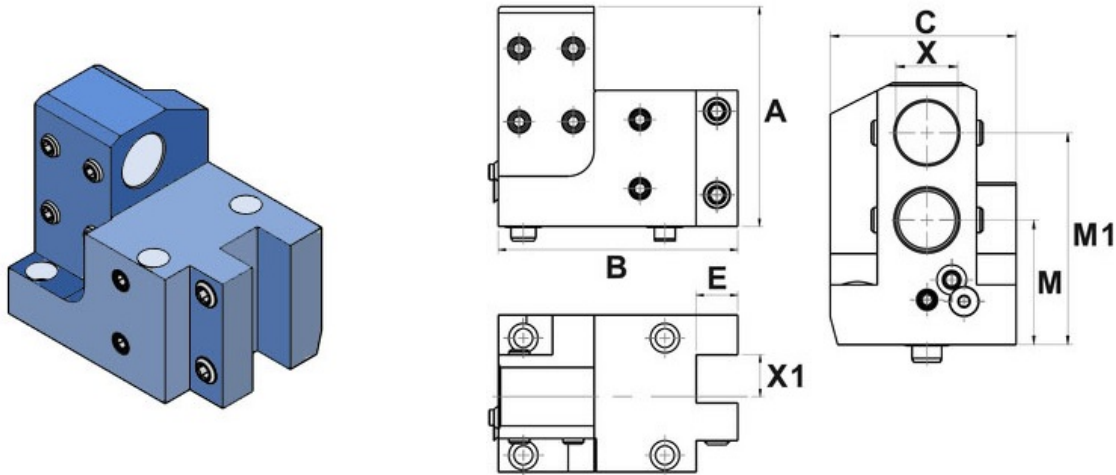
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014539	VDI40 MAZAK TURNING HOLDER H=(3/4)" L=110 mm FOR MAZAK QTN100M MAZAK QTN150M MAZAK SQT10M							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100							
	MAZAK QTN150 PIN68 40 STATIC							
THS014540	VDI40 MAZAK TURNING HOLDER H=20 mm L=110 mm FOR MAZAK QTN100M MAZAK QTN150M MAZAK SQT10M							
	MAZAK SQT10 12D MAZAK 15 16 TOOLS MAZAK 200 MAZAK 250 16T MAZAK QTN100							
	MAZAK QTN150 PIN68 40 STATIC							

Updated 202302

Tool holder machine interface: N/S turret, MAZAK SQT10 12D MAZAK 15 16 TOOLS

MAZAK 200 MAZAK 250 16T MAZAK QTN100 MAZAK QTN150 PIN68-40, STATIC, NO

**MIYANO BORING BAR TURNING HOLDER 2xID=25 mm L= 85 mm H=20 mm
MIYANO 1X78440A 1X78460A BNE**

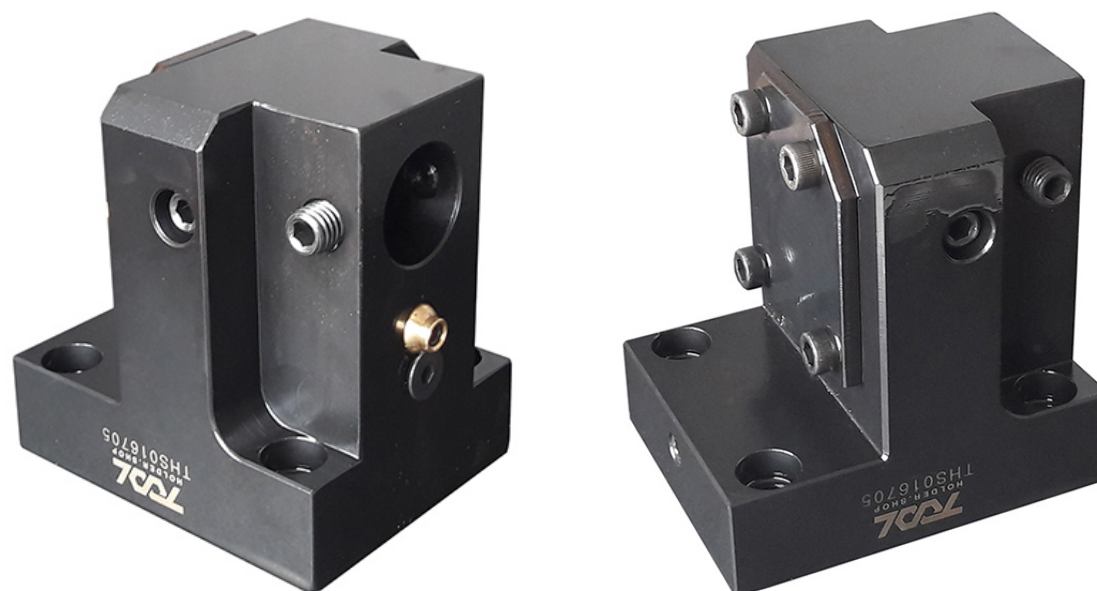


SKU	X	X1	A	B	C	E	M	M1	MIYANO LATHE
SKP014421	25	20	105	115	75	20	50	85	MIYANO ABX MIYANO BND MIYANO BNE MIYANO BNJ MIYANO LZ

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013799	MIYANO BORING BAR TURNING HOLDER 2xID=25 mm L= 85 mm H=20 mm MIYANO 1X78440A 1X78460A BNE							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
 PATTERN 56x68 MYIANO ABX, STATIC, ANY

MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=75 mm INT EXT COOLANT FOR MYIANO LZ01



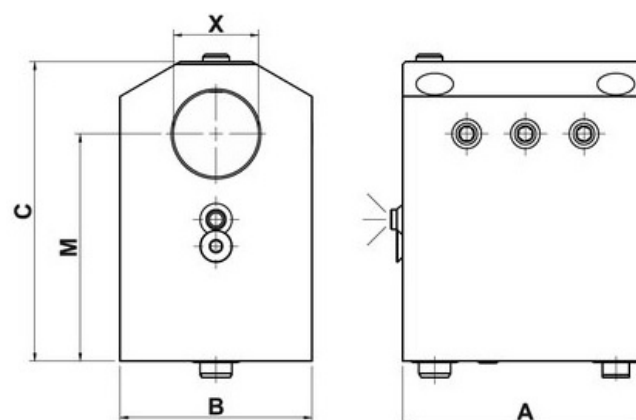
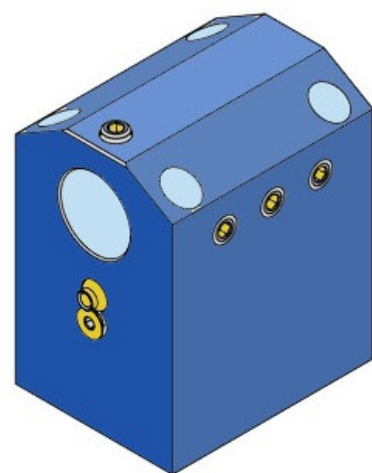
SKU	Coolant supply	MIYANO LATHE	X	A	B	C	M
THS001462	external only	MIYANO-ABX Series MIYANO-BND Series MIYANO-BNE Series MIYANO-BNJ Series MIYANO-LZ Series	25	92	72	97	75
THS001461	internal only						
THS001459	internal and external						
THS001464	external only		25	92	72	104	85
THS001465	internal only						
THS001466	internal and external						

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001459	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=75 mm INT EXT COOLANT FOR MYIANO LZ01							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS001461	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=75 mm INTERNAL COOLANT							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS001462	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=75 mm							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS001464	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=85 mm							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

<u>THS001465</u>	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=85 mm INTERNAL COOLANT							
	<u>MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC</u>							
<u>THS001466</u>	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER ID=25 mm L=85 mm INT/EXT COOLANT							
	<u>MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC</u>							
<u>THS016704</u>	MIYANO BORING BAR HOLDER ID=(1)" L= 85 mm INTERNAL COOLANT FOR MIYANO LZ01R							
<u>THS016705</u>	MIYANO BORING BAR HOLDER ID=(1)" L= 75 mm INTERNAL COOLANT FOR MIYANO LZ01R							

Updated 202302

BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L=110 mm FOR MIYANO ABX BNJ BND



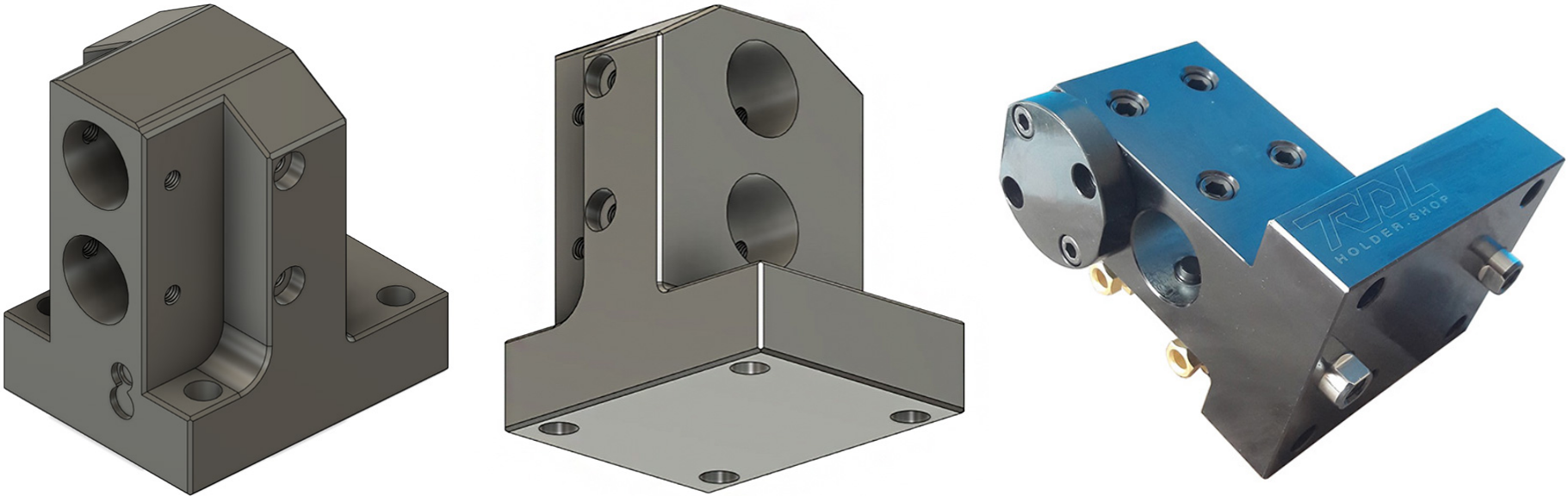
SKU	Coolant supply	MIYANO LATHE	X	A	B	C	M
THS004220	external only	MIYANO-ABX Series MIYANO-BND Series MIYANO-BNE Series MIYANO-BNJ Series MIYANO-LZ Series	32	92	72	112	85
THS004347	internal only						
THS004219	internal and external						
THS004217	external only		32	92	72	137	110
THS004346	internal only						
THS004218	internal and external						

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004217	BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L=110 mm FOR MIYANO ABX BNJ BND							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS004218	BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L=110 mm INT EXT FOR MIYANO ABX							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS004219	BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L= 85 mm INT EXT FOR MIYANO ABX							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS004220	BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L= 85 mm FOR MIYANO ABX BNJ BND							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

<u>THS004346</u>	BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L=110 mm INT COOLN FOR MIYANO ABX							
	<u>MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC</u>							
<u>THS004347</u>	BMT BOLT PATTERN 56x68 RADIAL BORING BAR HOLDER ID=32 mm L= 85 mm INT CLNT FOR MIYANO ABX							
	<u>MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

**MIYANO BORING BAR HOLDER DOUBLE 2xID=25 mm L= 85 mm OEM
MIYANO 1X780400 INT EXT COOLANT**



SKU	X	A	B	C	M	M1	MIYANO LATHE
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THS003778	25	104	92	72	50	85	MIYANO ABX-51TH3 MIYANO 51SY2 MIYANO 64TH3 MIYANO 64SY2 MIYANO BND-51S2 MIYANO 51C2 MIYANO 51SY2 MIYANO BND-34S5 MIYANO 34SY5 MIYANO BNE-51S5 MIYANO 51SY5 MIYANO 34S3 MIYANO 51S MIYANO BNJ-34S3 MIYANO 42S3 MIYANO 51S3 MIYANO BNJ-34SY3 MIYANO 42SY3 MIYANO 51SY3 MIYANO BNJ-34S2 MIYANO 42S2 MIYANO 51S2 MIYANO BNJ-34SY2 MIYANO 42SY2 MIYANO 51SY2 MIYANO BNJ-34S MIYANO 42S MIYANO 34SY MIYANO 42SY MIYANO L3-01R2 MIYANO 01RY2 MIYANO 02R2 MIYANO 02RY2
THS013893	1"	104	92	72	50	85	

Last updated 2021.06.21

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003778	MIYANO BORING BAR HOLDER DOUBLE 2xID=25 mm L= 85 mm OEM MIYANO 1X780400 INT EXT COOLANT							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS017301	MIYANO BORING BAR HOLDER DOUBLE 2xID=(1)" L= 85 mm OEM MIYANO 1X780400 INT EXT COOLANT							

PATTERN 56x68 MYIANO ABX, STATIC, ANY

**BMT BOLT PATTERN 56x68 BORING BAR HOLDER DOUBLE ID=25x2 L=85
MIYANO 1X784200 MIYANO BNE**

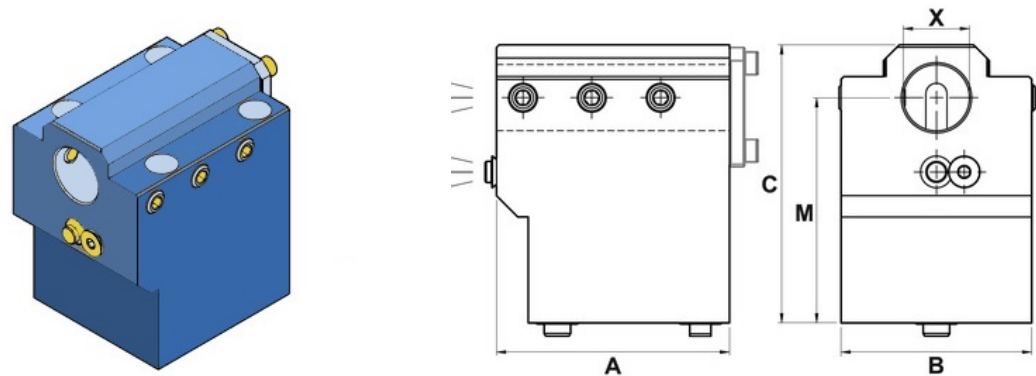


SKU	X	A	B	C	M	M1	MIYANO LATHE
THS004676	25	105	92	72	50	85	MIYANO ABX MIYANO BND MIYANO BNE MIYANO BNJ MIYANO LZ

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004676	BMT BOLT PATTERN 56x68 BORING BAR HOLDER DOUBLE ID=25x2 L=85 MIYANO 1X784200 MIYANO BNE							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS015490	BMT BOLT PATTERN 56x68 BORING BAR HOLDER DOUBLE ID=25x2 L=85 MIYANO 1X784200 MIYANO BNE IC							
THS017307	BMT BOLT PATTERN 56x68 BORING BAR HOLDER DOUBLE ID=(1)"x2 L=85 MIYANO 1X784200 MIYANO BNE							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

BMT BOLT PATTERN 56x68 BORING BAR HOLDER ID=25 L=85 mm INT EXT COOLANT FOR ABX BND BNE BNJ

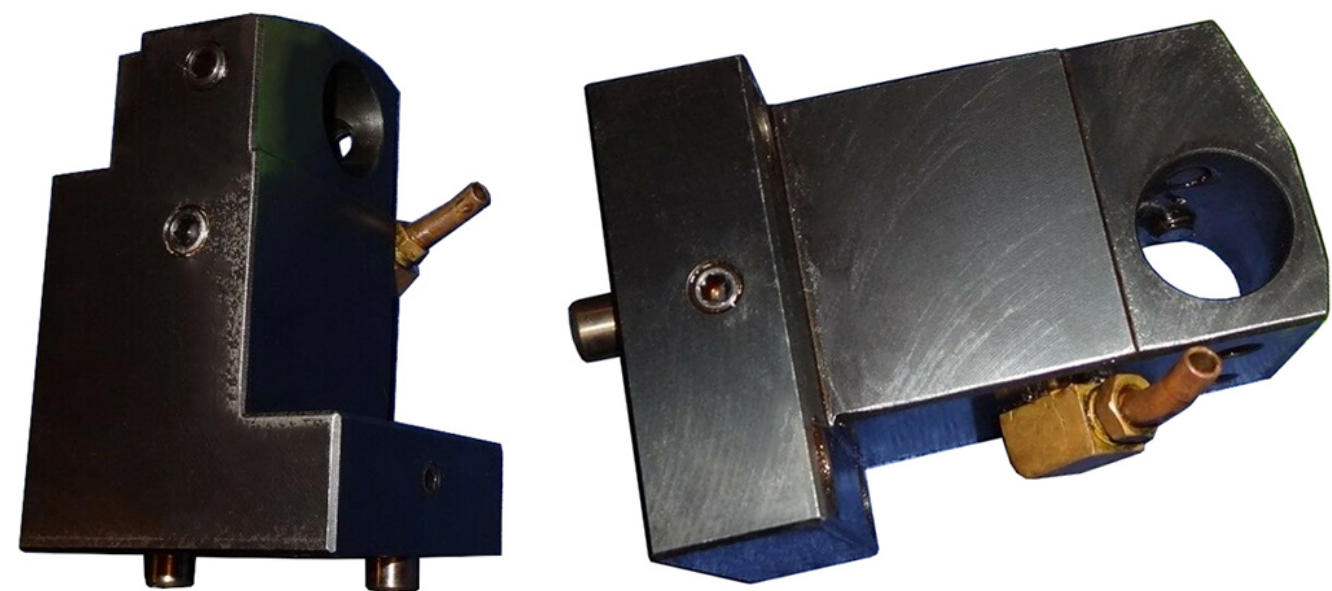


SKU	X	A	B	C	M	Coolant Supply	MIYANO LATHE
THS005818	25	88	72	105	85	external only	MIYANO ABX MIYANO BND MIYANO BNE MIYANO BNJ MIYANO LZ
BNE-B25-85-A						internal only	
THS004675						external and internal	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004675	BMT BOLT PATTERN 56x68 BORING BAR HOLDER ID=25 L=85 mm INT EXT COOLANT FOR ABX BND BNE BNJ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS005818	BMT BOLT PATTERN 56x68 BORING BAR HOLDER ID=25 L=85 mm EXT COOLANT FOR ABX BND BNE BNJ LZ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS017183	BMT BOLT PATTERN 56x68 BORING BAR HOLDER ID=(1- 1/ 2)" L=85 mm INT CLNT FOR MIYANO BND							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
 PATTERN 56x68 MYIANO ABX, STATIC, ANY

**BMT BOLT PATTERN 54x54 BORING BAR HOLDER ID=(1)" LOWER TURRET
MIYANO BNE34 1W78040 AS IS**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT BOLT PATTERN 54x54 BORING BAR HOLDER ID=(1)" LOWER TURRET MIYANO BNE34 1W78040 AS IS							
THS016678	<u>BMT BOLT PATTERN 54x54 MIYANO BNE34 MIYANO BNE51S</u> <u>LOWER TURRET STATIC</u>	OTHER	(1)"	93 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 54x54
MIYANO BNE34 MIYANO BNE51S LOWER TURRET, STATIC, ANY

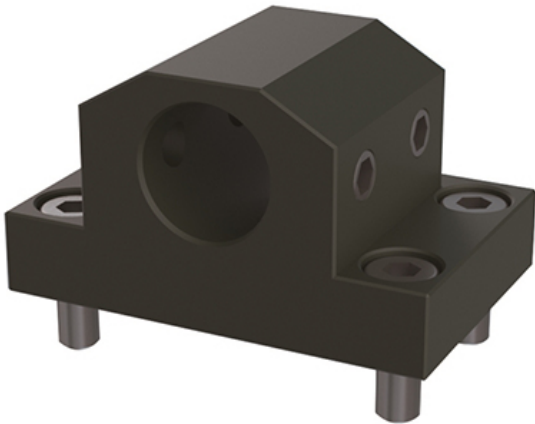
MIYANO BORING BAR HOLDER ID=32 mm FOR MIYANO BND MIYANO BNE



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015478	MIYANO BORING BAR HOLDER ID=32 mm FOR MIYANO BND MIYANO BNE							

Updated 202302

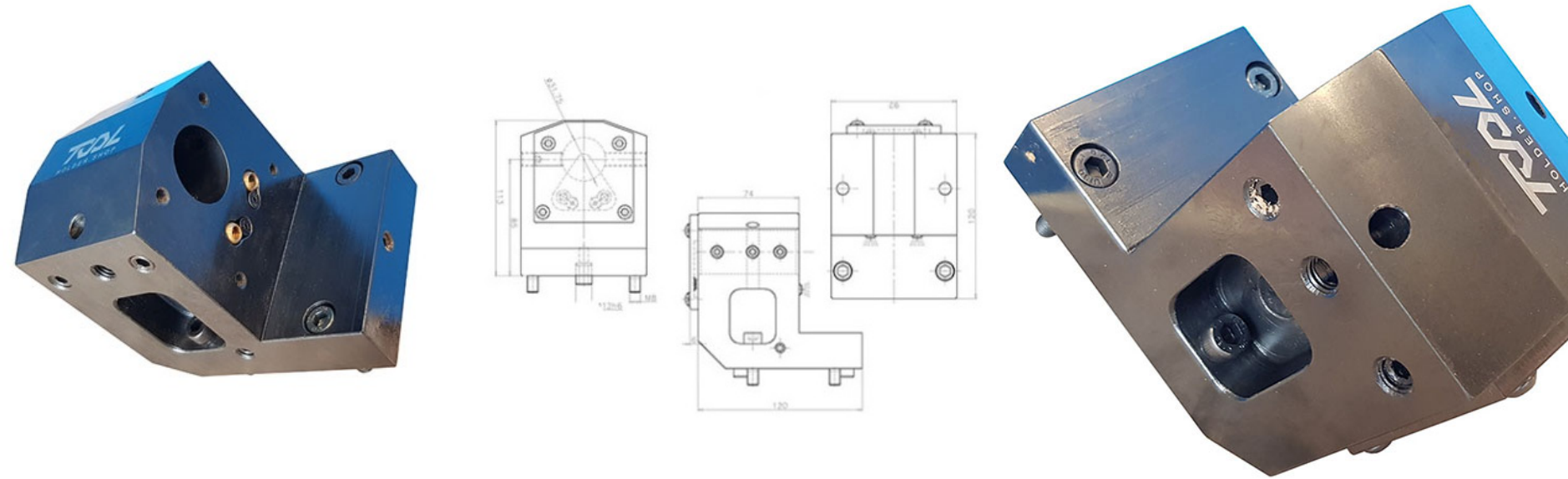
MIYANO BORING BAR HOLDER ID=25 mm FOR MIYANO BNJ-51SY6 MIYANO 2K749001



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015485	MIYANO BORING BAR HOLDER ID=25 mm FOR MIYANO BNJ-51SY6 MIYANO 2K749001							

Updated 202302

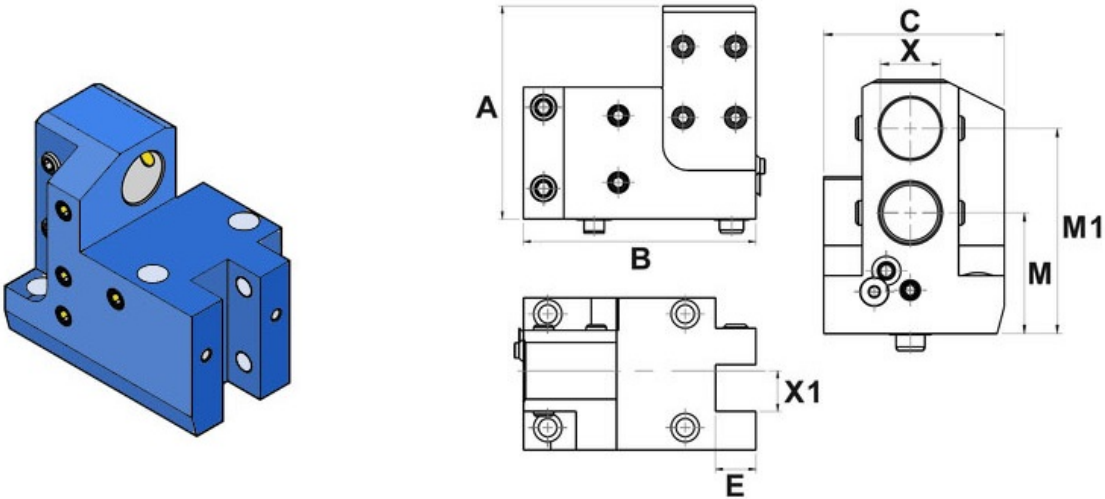
BMT54 BOLT PATTERN 60x75 BORING BAR HOLDER ID=(1- 1/ 4)" FOR MIYANO ABX51 SYY ABX64 THY



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT54 BOLT PATTERN 60x75 BORING BAR HOLDER ID=(1- 1/ 4)" FOR MIYANO ABX51 SYY ABX64 THY							
THS013855	BMT BOLT PATTERN 60x75 MIYANO ABX51SSY MIYANO ABX64THY (Star-Type 12ST D54) STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 60x75
MIYANO ABX51SSY MIYANO ABX64THY (Star-Type 12ST D54), STATIC, ANY

MIYANO BORING BAR TURNING HOLDER 2xID=25 mm L= 85 mm H=20 mm
MIYANO 1X78430A 1X78460A BNE

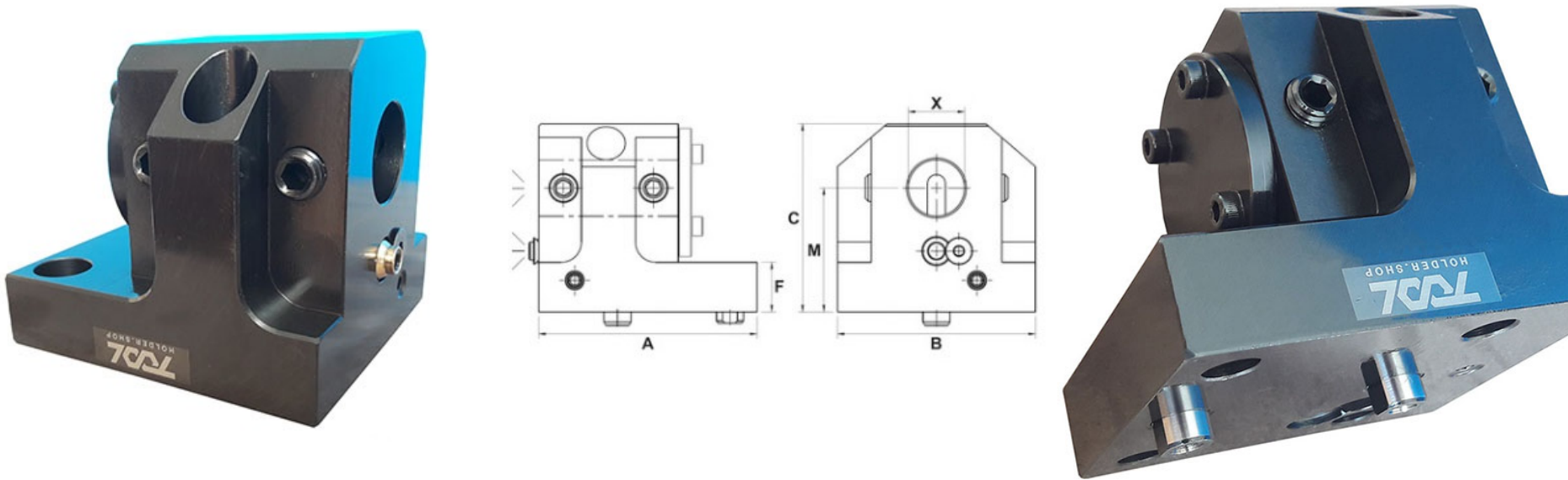


SKU	X	X1	A	B	C	E	M	M1	MIYANO LATHE
SKP014422	25	20	105	115	75	20	50	85	MIYANO ABX MIYANO BND MIYANO BNE MIYANO BNJ MIYANO LZ

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013798	MIYANO BORING BAR TURNING HOLDER 2xID=25 mm L= 85 mm H=20 mm MIYANO 1X78430A 1X78460A BNE							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

**BMT BOLT PATTERN 64x55 BORING BAR HOLDER ID=25 L=55 EXT INT
COOLANT FOR MIYANO LX06E2**

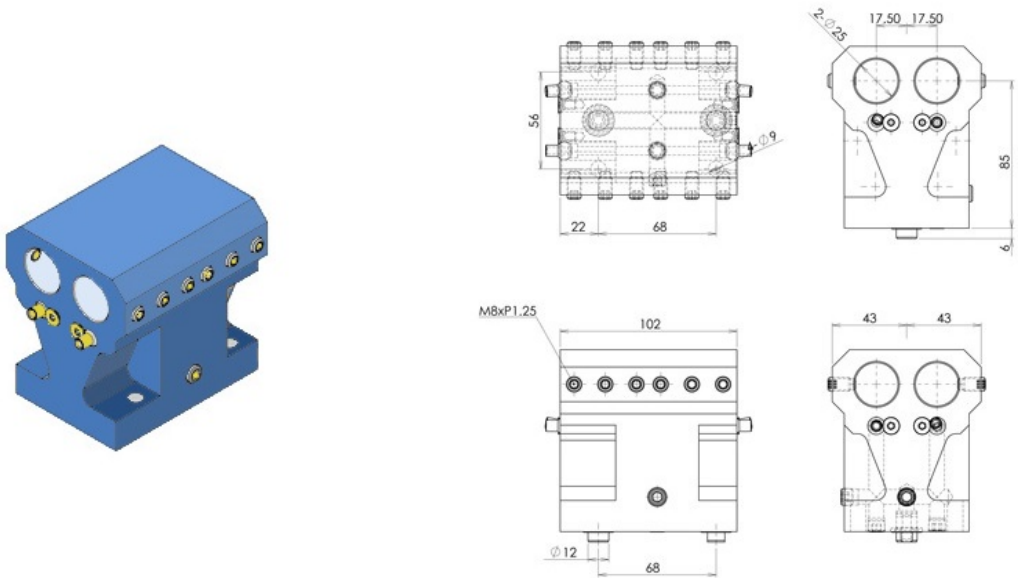


SKU	X	A	B	C	F	M	Coolant Supply	MIYANO LATHE
THS014550	25	97	88	83.5	22	55	internal and external	MIYANO LX06E2

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS014550	BMT BOLT PATTERN 64x55 BORING BAR HOLDER ID=25 L=55 EXT INT COOLANT FOR MIYANO LX06E2							
	BMT BOLT PATTERN 55x64 MIYANO LX06E2 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 55x64
MIYANO LX06E2, STATIC, ANY

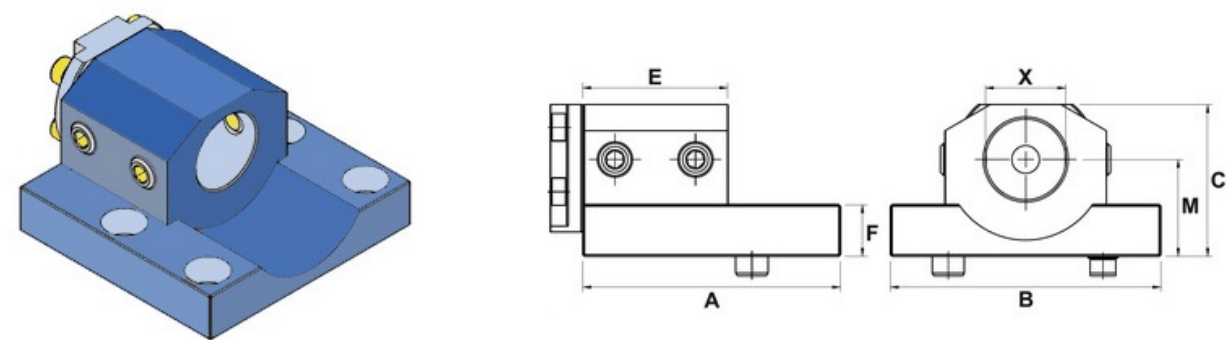
MIYANO ABX/BNJ RADIAL BORING BAR HOLDER DOUBLE 2xID=25 mm
L=85 mm FOR Y-AXIS



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000417	MIYANO ABX/BNJ RADIAL BORING BAR HOLDER DOUBLE 2xID=25 mm L=85 mm FOR Y-AXIS							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, Y-AXIS

BMT BOLT PATTERN 35x66 BORING BAR HOLDER ID=25 mm BACK SET
FOR MIYANO BNJ



SKU	X	A	B	C	E	F	M	MIYANO LATHE
IHS004775	25	80	84	47	45	16	30	MIYANO BNJ-34S3 MIYANO 42S3 MIYANO 51S3 MIYANO BNJ-34SY3 MIYANO 42SY3 MIYANO 51SY3 MIYANO BNJ-34S2 MIYANO 42S2 MIYANO 51S2

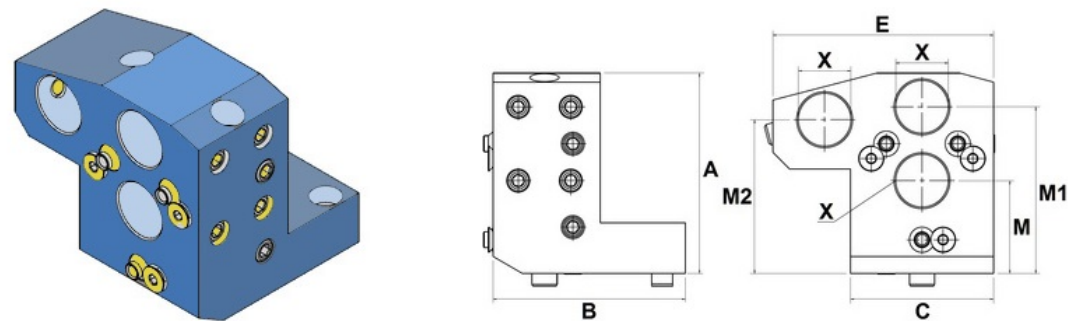
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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS004775	BMT BOLT PATTERN 35x66 BORING BAR HOLDER ID=25 mm BACK SET FOR MIYANO BNJ							
	BMT BOLT PATTERN 35x66 MIYANO BNJ STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 35x66

MIYANO BNJ, STATIC, ANY

BMT BOLT PATTERN 52x56 BORING BAR HOLDER TRIPLE 3xID=25 mm HALF INDEX MIYANO CG73E000

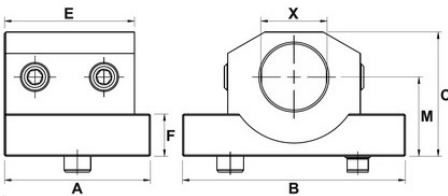
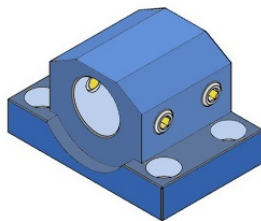


SKU	X	A	B	C	E	M	M1	M2	MIYANO LATHE
THS003914 (OEM Miyano CG73E000)	25	95	91.5	68	105	44	79	72.9	MIYANO BNA-series
THS004622	1"								

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003914	BMT BOLT PATTERN 52x56 BORING BAR HOLDER TRIPLE 3xID=25 mm HALF INDEX MIYANO CG73E000							
	MIYANO BNA 38 STATIC							
THS004622	BMT BOLT PATTERN 52x56 BORING BAR HOLDER TRIPLE 3xID=(1)" HALF INDEX FOR MIYANO BNA							
	MIYANO BNA 38 STATIC							

Updated 202302

BMT BOLT PATTERN 35x66 BORING BAR HOLDER ID=25 mm FOR MIYANO
BNJ

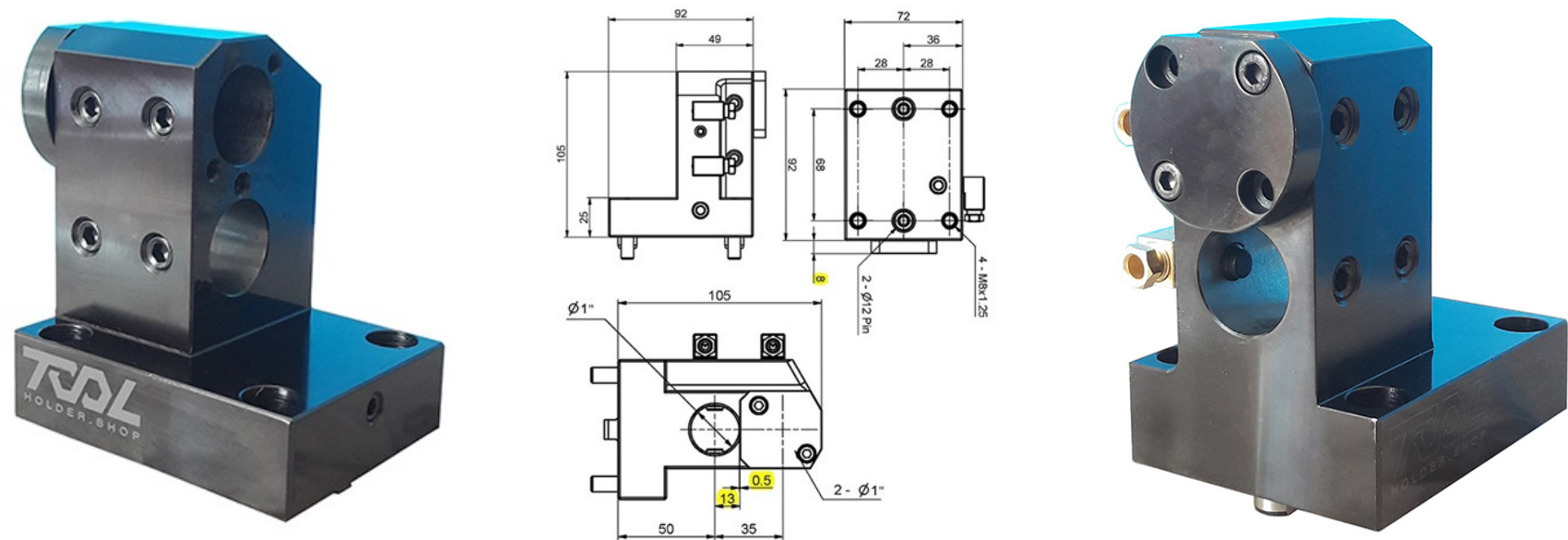


SKU	X	A	B	C	E	F	M	MIYANO LAHTE
THS004774	25	55	84	47	49	16	30	MIYANO BNJ-34S3
								MIYANO 42S3
								MIYANO 51S3
								MIYANO BNJ-34SY3
								MIYANO 42SY3
								MIYANO 51SY3
								MIYANO BNJ-34S2
								MIYANO 42S2
								MIYANO 51S2

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004774	BMT BOLT PATTERN 35x66 BORING BAR HOLDER ID=25 mm FOR MIYANO BNJ							
	BMT BOLT PATTERN 35x66 MIYANO BNJ STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 35x66
MIYANO BNJ, STATIC, ANY

MIYANO BORING BAR HOLDER DOUBLE 2xID=25 mm L=100 mm OEM
MIYANO DV73B000 INT EXT COOLANT



SKU	X	A	B	C	M	M1	MIYANO LATHE
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THS003778	25	104	92	72	50	85	MIYANO ABX-51TH3 MIYANO 51SY2 MIYANO 64TH3 MIYANO 64SY2 MIYANO BND-51S2 MIYANO 51C2 MIYANO 51SY2 MIYANO BND-34S5 MIYANO 34SY5 MIYANO BNE-51S5 MIYANO 51SY5 MIYANO 34S3 MIYANO 51S MIYANO BNJ-34S3 MIYANO 42S3 MIYANO 51S3 MIYANO BNJ-34SY3 MIYANO 42SY3 MIYANO 51SY3 MIYANO BNJ-34S2 MIYANO 42S2 MIYANO 51S2 MIYANO BNJ-34SY2 MIYANO 42SY2 MIYANO 51SY2 MIYANO BNJ-34S MIYANO 42S MIYANO 34SY MIYANO 42SY MIYANO L3-01R2 MIYANO 01RY2 MIYANO 02R2 MIYANO 02RY2
THS013893	1"	104	92	72	50	85	
THS007042	25						

Last updated 2022.12.10

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007042	MIYANO BORING BAR HOLDER DOUBLE 2xID=25 mm L=100 mm OEM MIYANO DV73B000 INT EXT COOLANT							
	BMT BOLT PATTERN 35x66 MIYANO BNJ STATIC	ANGLE 90 DEGREE	25 mm	100 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	BACK SET
THS013893	MIYANO BORING BAR HOLDER DOUBLE 2xID=(1)" L= 85 mm BACK MIYANO 1X780600 6M78420A INT CLNT							

THS013899	MIYANO BORING BAR HOLDER DOUBLE 2xID=(1)" L= 85 mm OEM MIYANO 1X780600 EXTERNAL COOLANT						

Updated 202302
Tool holder machine interface: N/S turret, BMT-BOLT PATTERN 35x66 MIYANO BNJ,
STATIC, ANY

MIYANO BORING BAR HOLDER QUADRUPLE 4xID=25 mm OEM MIYANO CL73B000



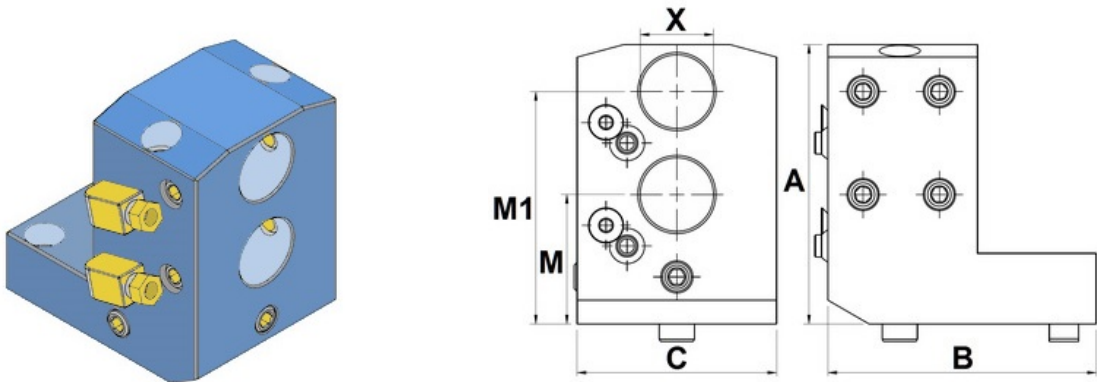
SKU	Tool Clamping
THS007033	Ø 25

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007033	MIYANO BORING BAR HOLDER QUADRUPLE 4xID=25 mm OEM MIYANO CL73B000							

Updated 202302

**BMT BOLT PATTERN 52x56 BORING BAR HOLDER DOUBLE 2xID=25 mm
FOR MIYANO BNA MIYANO CG73P000**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003915	BMT BOLT PATTERN 52x56 BORING BAR HOLDER DOUBLE 2xID=25 mm FOR MIYANO BNA MIYANO CG73P000							
	MIYANO BNA 38 STATIC							
THS007386	BMT BOLT PATTERN 52x56 BORING BAR HOLDER DOUBLE 2xID=(1)" FOR MIYANO BNA							
	BMT 38 STATIC							

Updated 202302

MIYANO BORING BAR ID=25 mm AND TURNING HOLDER H=20 mm OEM
MIYANO 1X780500



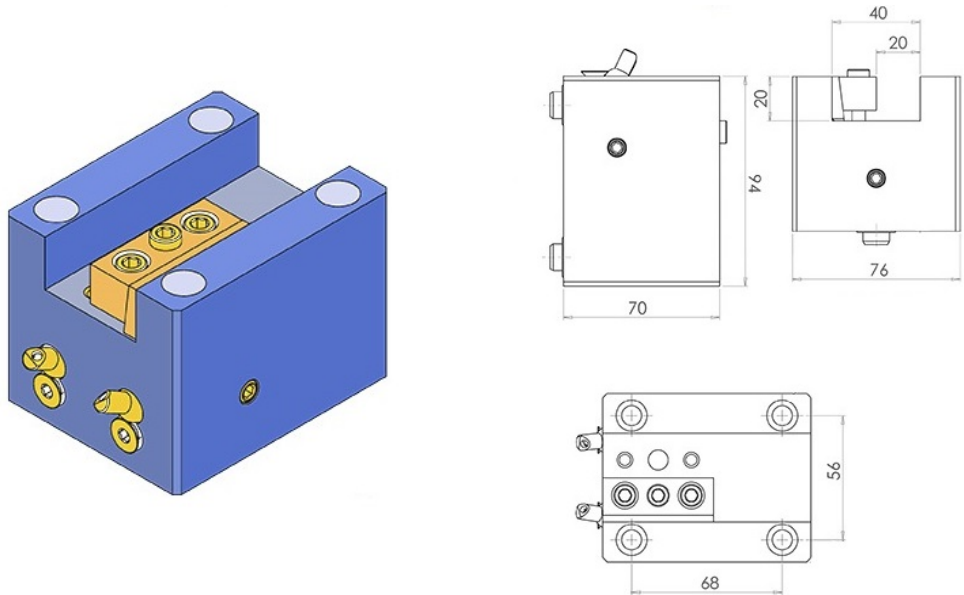
SKU	Tool Clamping		MIYANO LATHE
THS007032	□ 20	Ø 25	MIYANO BND MIYANO BNE MIYANO BNJ MIYANO ABX

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007032	MIYANO BORING BAR ID=25 mm AND TURNING HOLDER H=20 mm OEM MIYANO 1X780500							

Updated 202302

BMT BOLT PATTERN 56x68 FACING HOLDER H= 20 mm FOR MIYANO ABX BNE BNJ

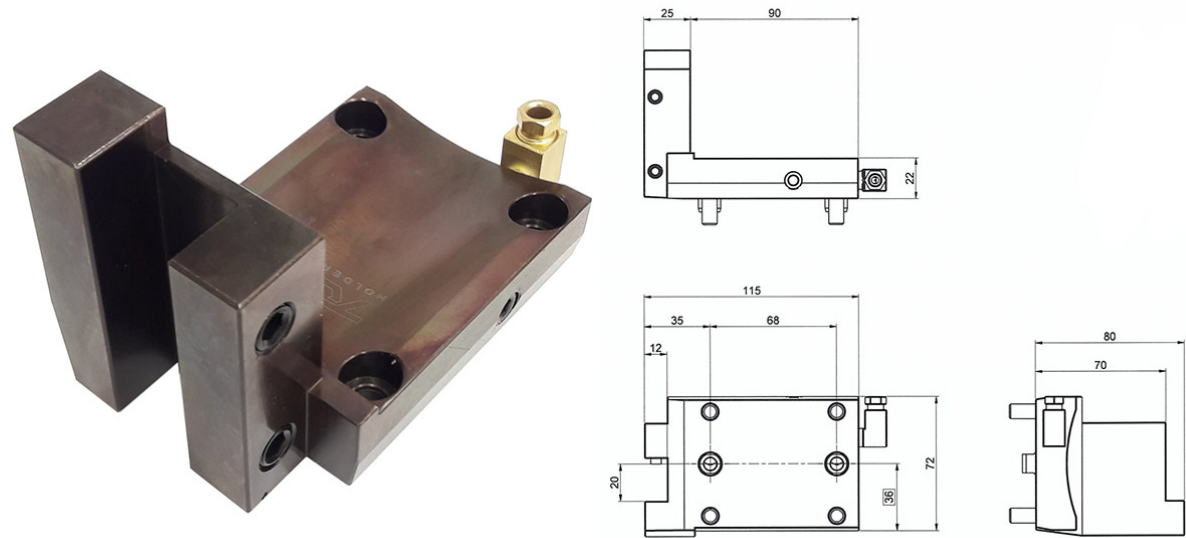


SKU	X	A	B	C	M	MIYANO LATHE
THS004593	20	94	76	70	20	MIYANO ABX MIYANO BND MIYANO BNE MIYANO BNJ MIYANO LZ

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004593	BMT BOLT PATTERN 56x68 FACING HOLDER H= 20 mm FOR MIYANO ABX BNE BNJ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

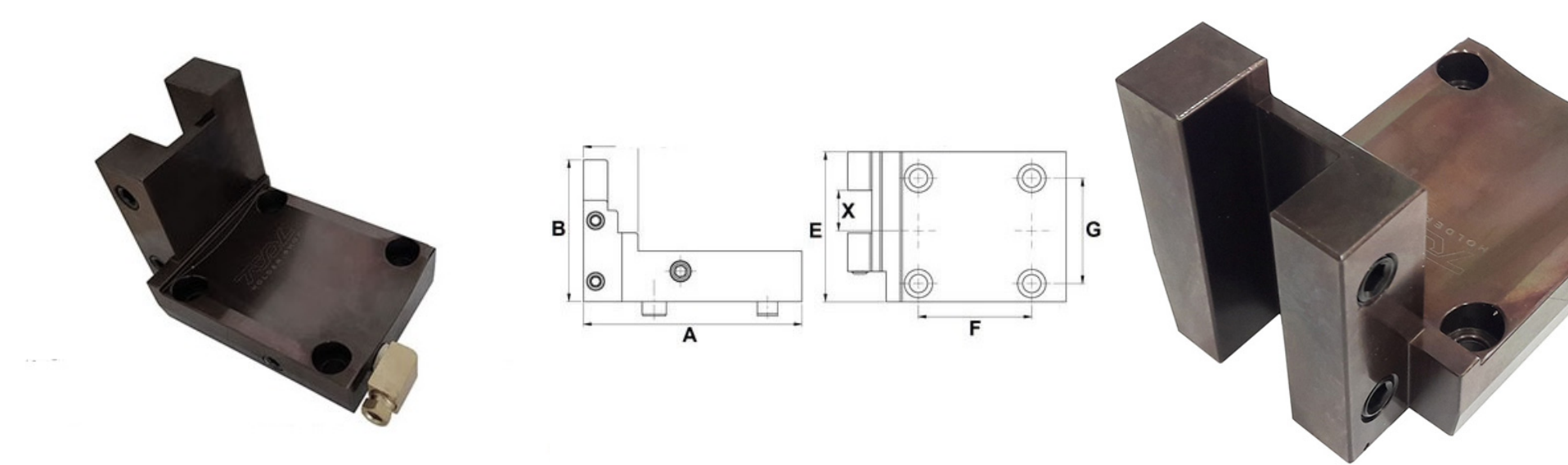
MIYANO CUT OFF HOLDER 20x12 MIYANO 2X782401 FOR MYIANO BND BNE
MYIANO BNJ MYIANO ABX



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015479	MIYANO CUT OFF HOLDER 20x12 MIYANO 2X782401 FOR MYIANO BND BNE MYIANO BNJ MYIANO ABX							

Updated 202302

MIYANO CUT-OFF HOLDER H=20 mm FOR MIYANO BNA42S OEM MIYANO CG73C000



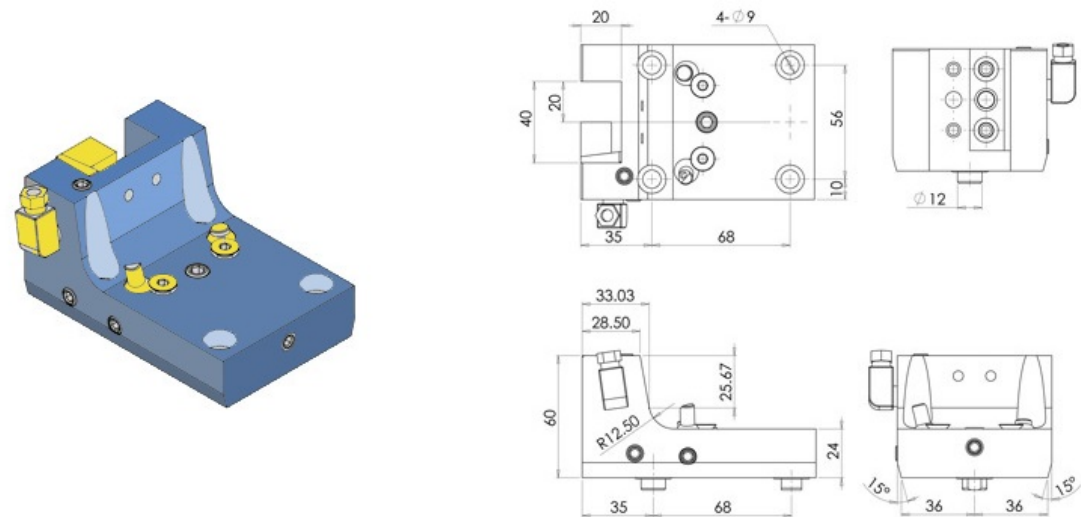
SKU	X	A	B	C	E	F	G	MIYANO LATHE
THS007034	20	108	70	27	70	56	52	MIYANO BNA-34C MIYANO 42C MIYANO 34S MIYANO 42S MIYANO BNA-34DHY MIYANO 42DHY MIYANO BNA-42MSY
THS003913		118	60	33	74			
THS007035	20	115	70	27	76	68	56	MIYANO BNJ-34S3 MIYANO 42S3 MIYANO 51S3 MIYANO BNJ-34SY3 MIYANO 42SY3 MIYANO 51SY3 MIYANO BNJ-34S2 MIYANO 42S2 MIYANO 51S2

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS003913	MIYANO CUT-OFF HOLDER H=20 mm FOR MIYANO BNA42S OEM MIYANO CG73C000							
THS007034	MIYANO CUT-OFF HOLDER H=20 mm FOR MIYANO BNA34S BNA34DHY BNA42S BNA42DHY BNA42MSY							
	MIYANO BNA 38 STATIC							
THS007035	MIYANO CUT-OFF HOLDER H=20x20 mm OEM MIYANO 2X78240B FOR MIYANO BNE BNJ34S							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS013337	MIYANO BOLT PATTERN 56x68 CUTOFF HOLDER H=20x12 mm MIYANO BNJ BNX MIYANO 4W734000 2X782401							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS017294	MIYANO CUTOFF HOLDER H=20x20 mm OEM MIYANO 1X784700 FOR MIYANO BNJ34S							
THS017295	MIYANO CUTOFF HOLDER H=20x20 mm OEM MIYANO 2X782401 FOR MIYANO BNJ34S							

Updated 202302

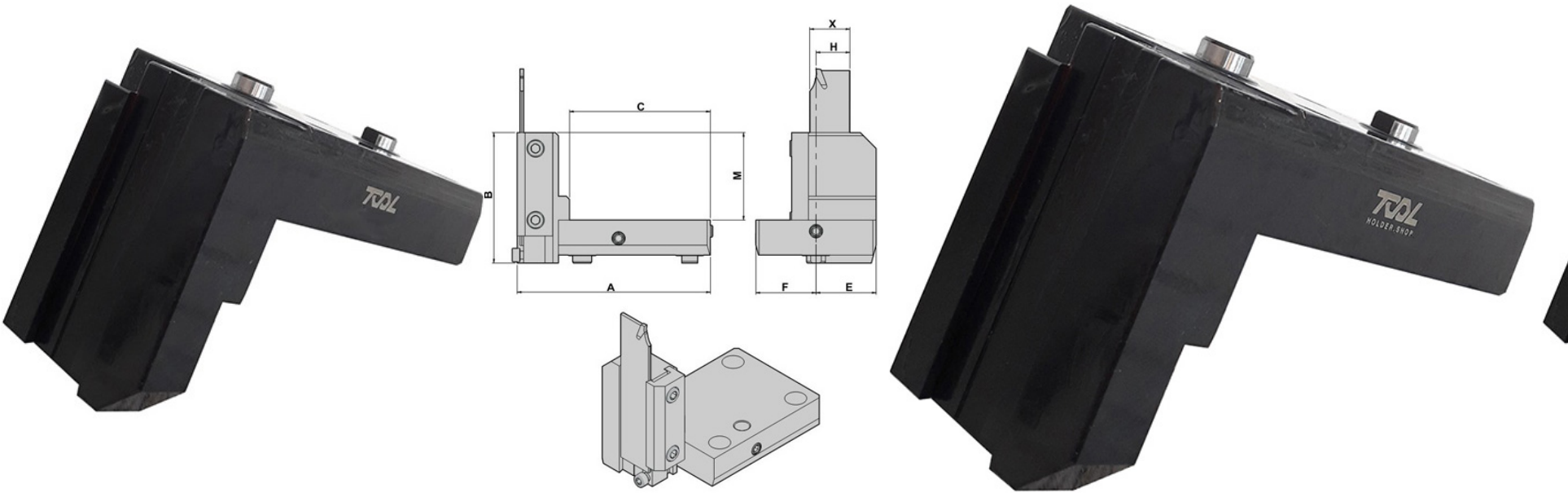
BMT BOLT PATTERN 56x68 CUT OFF HOLDER H= 20 mm L = 60 mm FOR MIYANO ABX BNE BNJ



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004595	BMT BOLT PATTERN 56x68 CUT OFF HOLDER H= 20 mm L = 60 mm FOR MIYANO ABX BNE BNJ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

BMT BOLT PATTERN 56x68 CUT OFF HOLDER H= 20 mm L = 55 mm FOR MIYANO ABX BNE BNJ

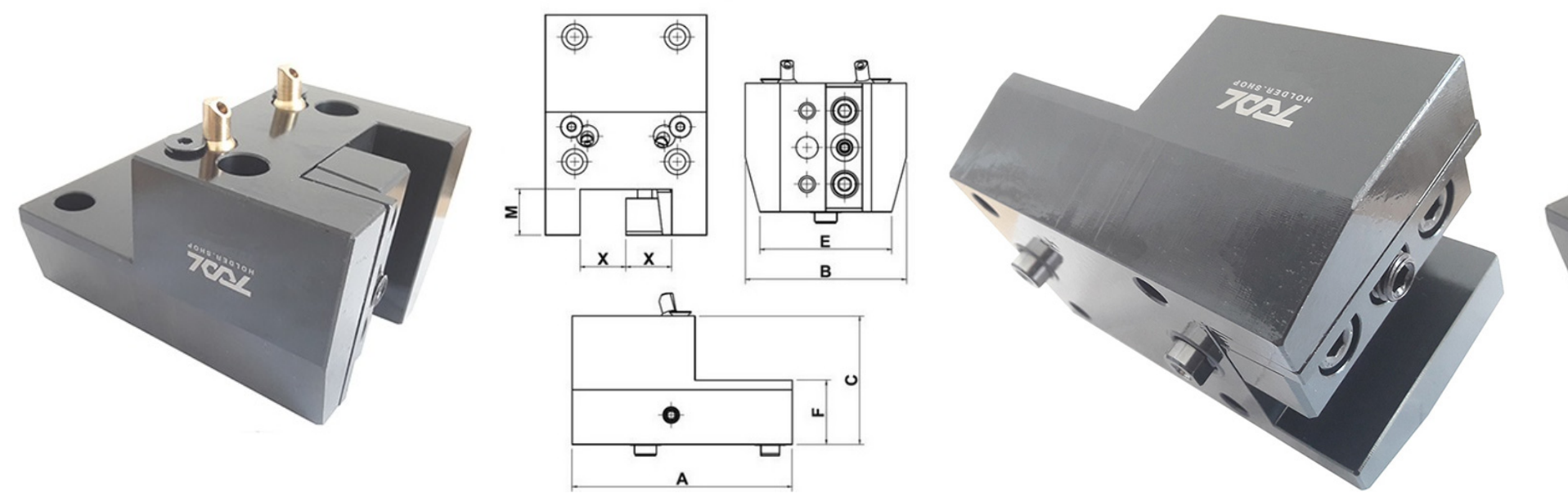


SKU	MIYANO LATHE	A	B	C	E	F	H	X	M
THS004594	MIYANO ABX series MIYANO BND series MIYANO BNE series MIYANO BNJ series MIYANO LZ series	122	82	89	38	38	20	26	55

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004594	BMT BOLT PATTERN 56x68 CUT OFF HOLDER H= 20 mm L = 55 mm FOR MIYANO ABX BNE BNJ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS007352	BMT BOLT PATTERN 56x68 CUT OFF HOLDER H= 20 mm L = 75 mm FOR MIYANO ABX BNE BNJ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

BMT BOLT PATTERN 56x68 TURNING HOLDER 20 mm FOR MIYANO ABX BNJ

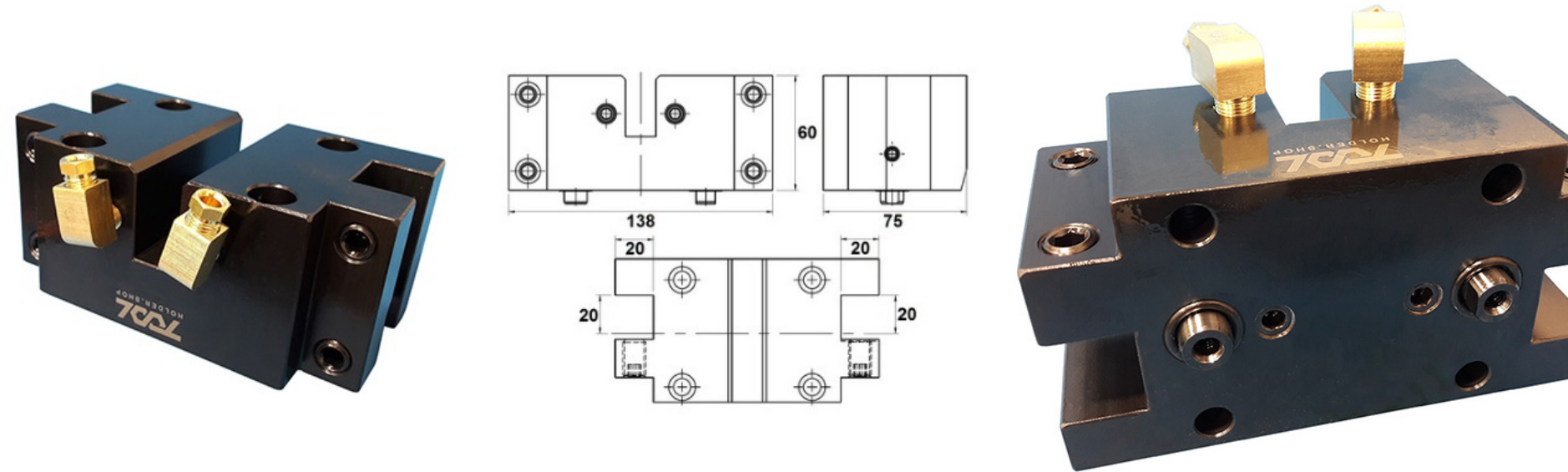


SKU	X	A	B	C	E	F	M	MIYANO LATHE
THS000044	20	115	76	60	72	25	20	MIYANO ABX MIYANO BND MIYANO BNE MIYANO BNJ MIYANO LZ GOODWAY GLS1500M 12 STATION GOODWAY GLS150M 12 STATION
THS000045	25	120	88	70	72	35	25	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000044	BMT BOLT PATTERN 56x68 TURNING HOLDER 20 mm FOR MIYANO ABX BNJ							
	BMT BOLT PATTERN 56x68 MYIANO ABX STATIC							
	MIYANO TURNING HOLDER 25 mm FOR MIYANO ABX BNJ							
THS000045	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

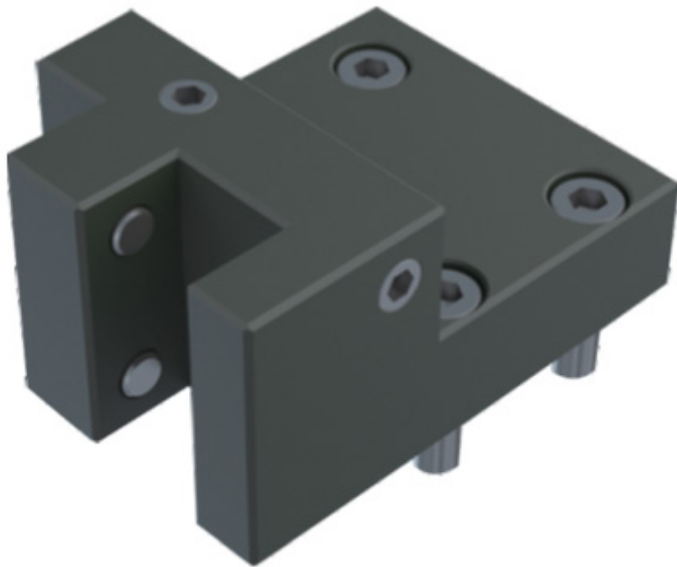
MIYANO TURNING HOLDER DOUBLE 2xH=20 mm OEM MIYANO 1X784100
FOR MIYANO ABX MIYANO 1X78410A



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000046	MIYANO TURNING HOLDER DOUBLE 2xH=20 mm OEM MIYANO 1X784100 FOR MIYANO ABX MIYANO 1X78410A							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC	OTHER	20 mm		STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS014446	MIYANO TURNING HOLDER DOUBLE 2xH=(3/4)" MIYANO 1X784100 1X78410A MIYANO ABX BND BNE BNJ							

Updated 202302

MIYANO TURNING HOLDER H=20 mm OEM MIYANO 7S780200 FOR MIYANO
BNC MIYANO 7S780200



SKU	Tool Clamping
THS007040	□ 20 mm
THS007041	

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007040	MIYANO TURNING HOLDER H=20 mm OEM MIYANO 7S780200 FOR MIYANO BNC MIYANO 7S780200							
THS007041	MIYANO TURNING HOLDER H=20 mm OEM MIYANO 1X780200 RIGHT HAND FOR MIYANO BND BNE BNJ							

Updated 202302

MIYANO TURNING HOLDER H=20 mm FOR MIYANO BNA NIYANO CL73A001



SKU	Tool Clamping
THS007031	☐ 20

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007031	MIYANO TURNING HOLDER H=20 mm FOR MIYANO BNA NIYANO CL73A001							

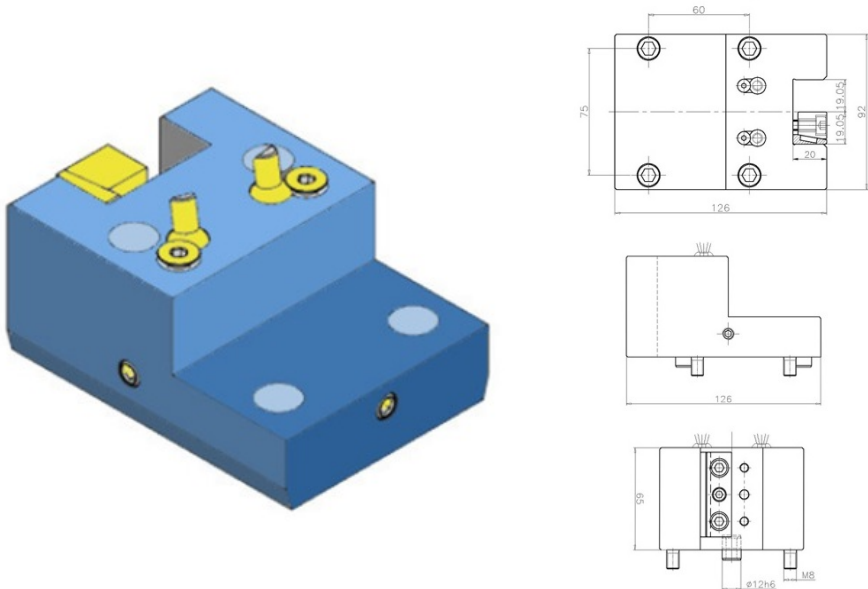
Updated 202302

BMT BOLT PATTERN 35x66 TURNING HOLDER H=20 mm OEM MIYANO DV73A000 FOR MIYANO BNJ

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS013925	BMT BOLT PATTERN 35x66 TURNING HOLDER H=20 mm OEM MIYANO DV73A000 FOR MIYANO BNJ							
	<u>BMT BOLT PATTERN 35x66 MIYANO BNJ STATIC</u>							

Updated 202302
Tool holder machine interface: N/S turret, BMT-BOLT PATTERN 35x66 MIYANO BNJ,
STATIC, ANY

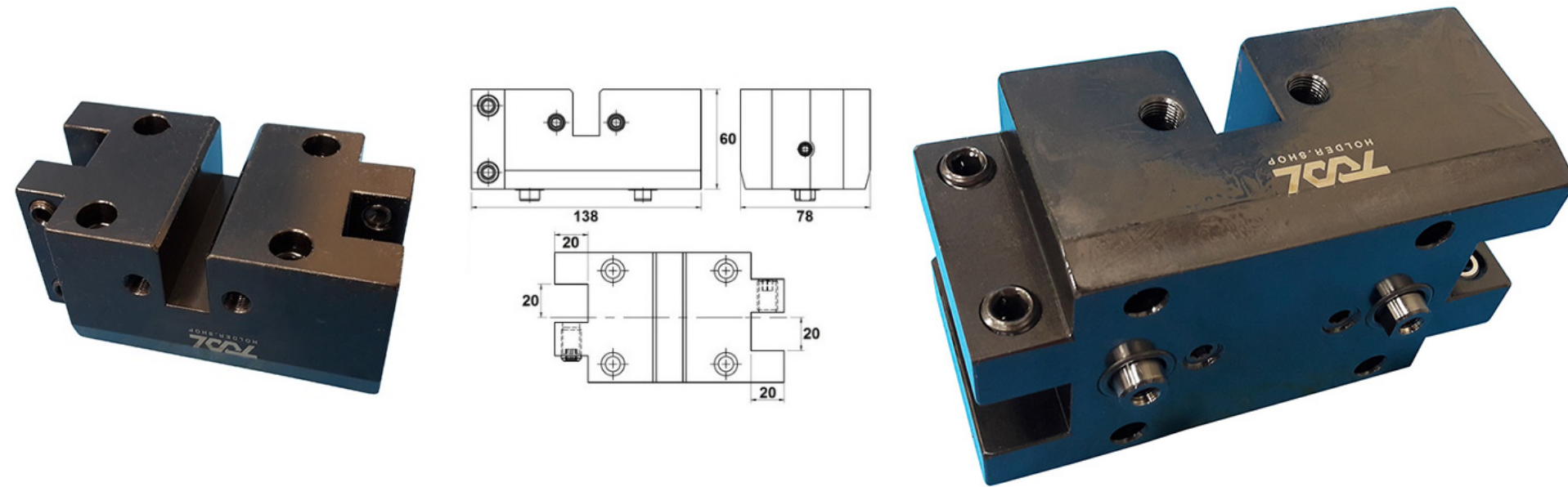
BMT54 BOLT PATTERN 60x75 TURNING HOLDER H=(3/ 4)" FOR MIYANO
ABX51 SYY ABX64 THY



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT54 BOLT PATTERN 60x75 TURNING HOLDER H=(3/ 4)" FOR MIYANO ABX51 SYY ABX64 THY							
THS013856	BMT BOLT PATTERN 60x75 MIYANO ABX51SSY MIYANO ABX64THY (Star-Type 12ST D54) STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 60x75
MIYANO ABX51SSY MIYANO ABX64THY (Star-Type 12ST D54), STATIC, ANY

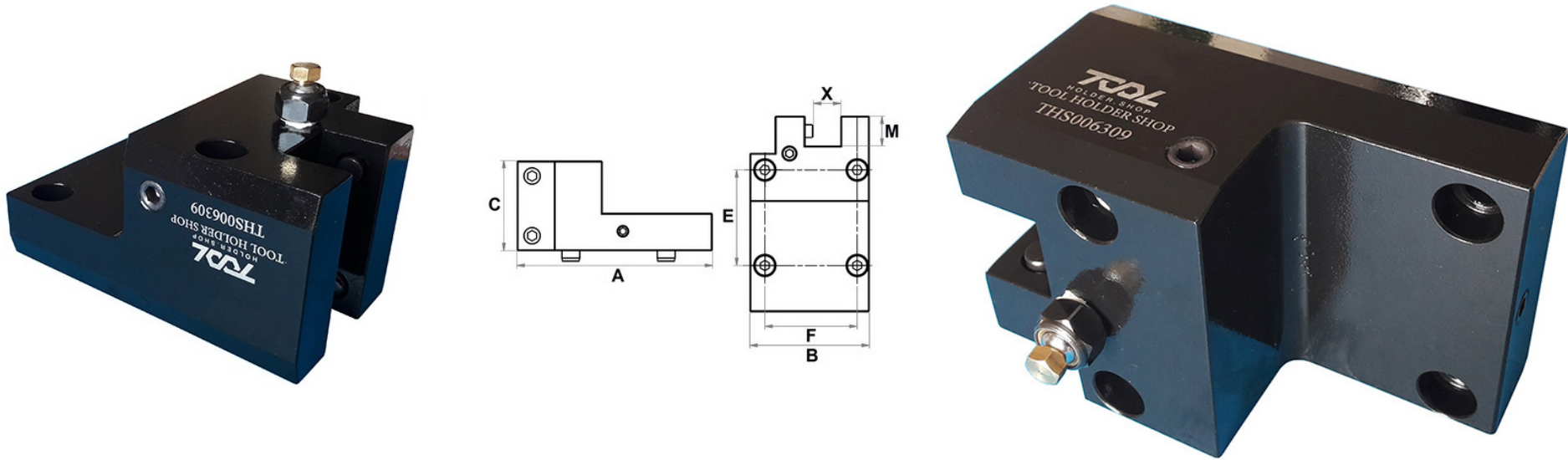
MIYANO TURNING HOLDER DOUBLE 2xH=20 mm FOR MIYANO ABX MIYANO 1X784600 MIYANO 1X78460A



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004348	MIYANO TURNING HOLDER DOUBLE 2xH=20 mm FOR MIYANO ABX MIYANO 1X784600 MIYANO 1X78460A							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS014447	MIYANO TURNING HOLDER DOUBLE 2xH=(3/4)" MIYANO 1X784600 1X78460A MIYANO ABX BND BNE BNJ							

Updated 202302

MIYANO TURNING HOLDER H=20 mm OEM MIYANO 1X780300 FOR MIYANO
ABX BND BNE BNJ LZ



SKU	SQUARE SHANK SIZE	A	B	C	E	F	M	MIYANO LATHE
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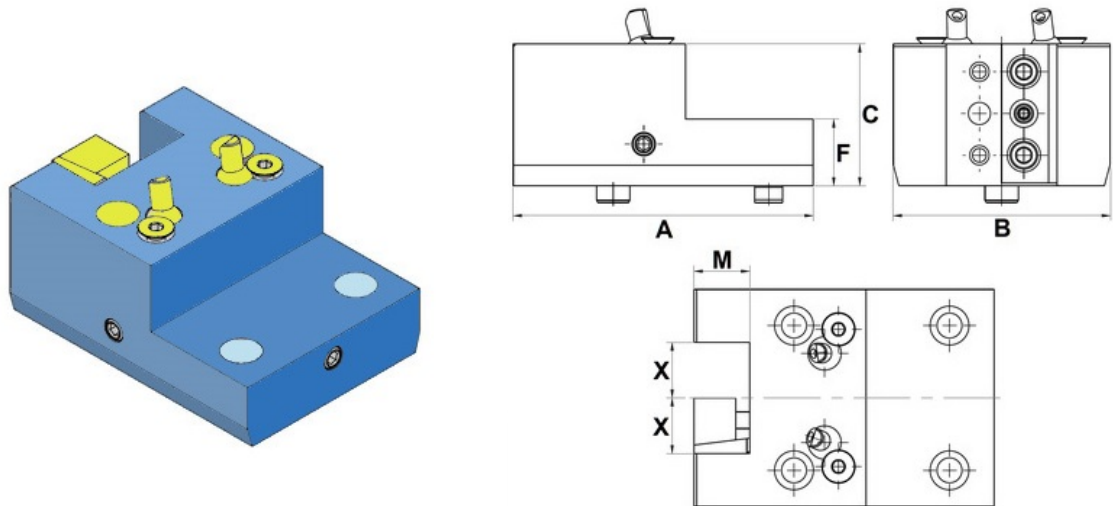
THS007038	20 or 3/4" (with optional shim)	103	78	50	56	52	20	MIYANO ABX-51TH3 MIYANO 51SY2 MIYANO 64TH3 MIYANO 64SY2 MIYANO BNA-42S MIYANO BND-51S2 MIYANO 51C2 MIYANO BND-51SY2 MIYANO 34S5 MIYANO 34SY5 MIYANO 34T3 MIYANO BNE-51S MIYANO 51S5 MIYANO 51SY5 MIYANO 34S3 MIYANO BNJ-34S3 MIYANO 42S3 MIYANO 51S3 MIYANO BNJ-34SY3 MIYANO 42SY3 MIYANO 51SY3 MIYANO BNJ-34S2 MIYANO 42S2 MIYANO 51S2 MIYANO BNJ-34SY2 MIYANO42SY2 MIYANO 51SY2 MIYANO BNJ-34S MIYANO 42S MIYANO 34SY MIYANO 42SY MIYANO L3-01R2 MIYANO 01RY2 MIYANO 02R2 MIYANO 02RY2
THS000891	20 or 3/4" (with optional shim)	115	76	60	68	56	20	
THS006309	20 or 3/4" (with optional shim)	131	78	60	64	62	20	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000891	MIYANO TURNING HOLDER H=20 mm OEM MIYANO 1X780300 FOR MIYANO ABX BND BNE BNJ LZ							
	MIYANO ABX BNE BNJ BOLT PATTERN 56x68 MYIANO ABX STATIC							
THS006309	MIYANO 56x68 TURNING HOLDER H=20 mm MIYANO 1X780100 MIYANO BND BNE BNJ							
	BMT BOLT PATTERN 62x64 MIYANO BND32S2 BND42T5 STATIC	ANGLE 90 DEGREE	20 mm	60 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT

<u>THS007038</u>	MIYANO TURNING HOLDER H=20 mm OEM MIYANO CG73M000 FOR MIYANO BNA							
	<u>BMT BOLT PATTERN 52x56 MIYANO BNA STATIC</u>							
<u>THS016659</u>	MIYANO TURNING HOLDER H=(3/ 4)" OEM MIYANO 1X780300 FOR MIYANO ABX BND BNE BNJ LZ							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, MIYANO ABX BNE BNJ-BOLT
PATTERN 56x68 MYIANO ABX, STATIC, ANY

BMT BOLT PATTERN 52x56 TURNING HOLDER C=20 mm FOR MIYANO BNA

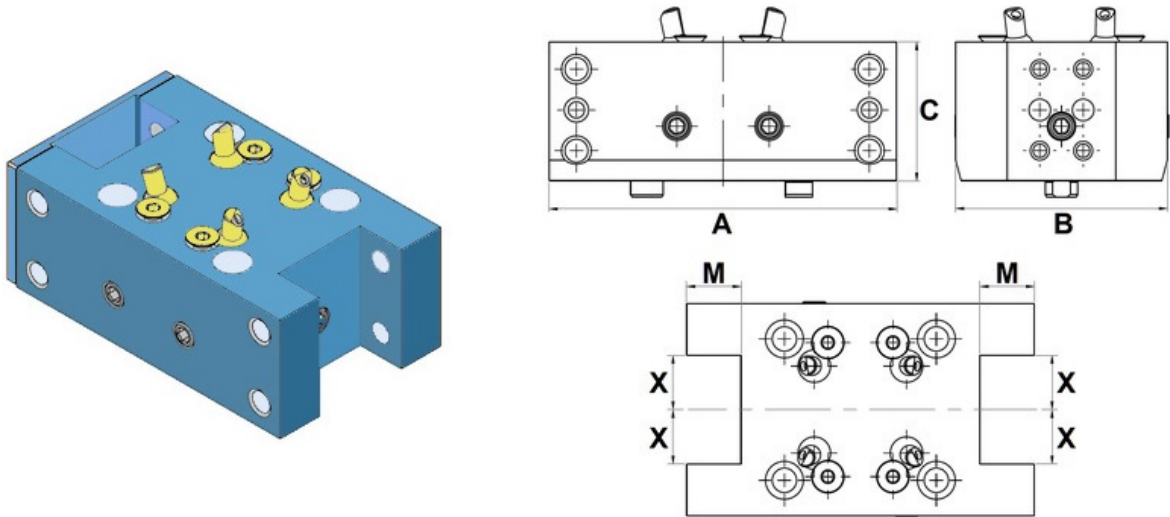


SKU	X	A	B	C	F	M	MIYANO LATHE
<u>THS004658 (OEM Miyano CG73A000)</u>	20	108	74	50	24	20	MIYANO BNA-34C MIYANO 42C MIYANO 34S MIYANO 42S MIYANO BNA-34DHY MIYANO 42DHY MIYANO BNA-42MSY

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
<u>THS004658</u>	BMT BOLT PATTERN 52x56 TURNING HOLDER C=20 mm FOR MIYANO BNA							
	<u>MIYANO BNA 38 STATIC</u>							

Updated 202302
Tool holder machine interface: N/S turret, MIYANO BNA-38, STATIC, ANY

BMT BOLT PATTERN 52x56 TURNING HOLDER DOUBLE C=(3/4)"x2 FOR MIYANO BNA



SKU	OEM Miyano compatible	X	A	B	C	M	MIYANO LATHE
THS004657	OEM Miyano --	3/4"	128	78	50	20	MIYANO BNA-34C MIYANO 42C MIYANO 34S MIYANO 42S MIYANO BNA-34DHY MIYANO 42DHY MIYANO BNA-42MSY
THS004659	OEM Miyano CG73B000	20	128	78	50	20	

Updated 2021-11-18

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004657	BMT BOLT PATTERN 52x56 TURNING HOLDER DOUBLE C=(3/4)"x2 FOR MIYANO BNA							
	MIYANO BNA 38 STATIC							
THS004659	BMT BOLT PATTERN 52x56 TURNING HOLDER DOUBLE C=20 mm FOR MIYANO BNA							
	MIYANO BNA 38 STATIC							

Updated 202302

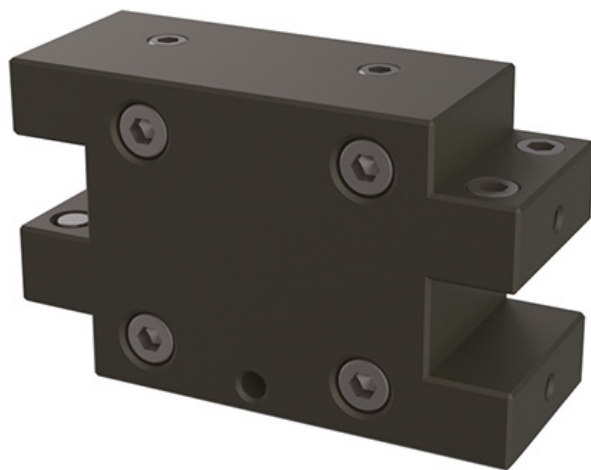
MIYANO TURNING HOLDER H=20 mm FOR MIYANO BNJ-51SY6



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015484	MIYANO TURNING HOLDER H=20 mm FOR MIYANO BNJ-51SY6							

Updated 202302

BM38MI2B2002 (MYA10202GL00) Th 20x20



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016557	BM38MI2B2002 (MYA10202GL00) Th 20x20							

Updated 202302

MIYANO TURNING HOLDER H=20 mm LEFT HAND MIYANO MYD020100
MIYANO BND34T3 MIYANO 6M780100

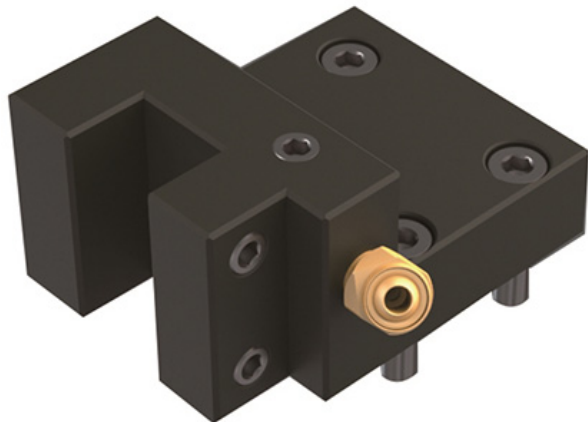


MIYANO TURNING HOLDER UPPER TURRET
MIYANO REFERENCE ID
MIYANO 1X780100
MIYANO 1X78010A
MIYANO MYD020100
MIYANO 6M780100

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015487	MIYANO TURNING HOLDER H=20 mm LEFT HAND MIYANO MYD020100 MIYANO BND34T3 MIYANO 6M780100							
	BMT BOLT PATTERN 62x64 MIYANO BND32S2	ANGLE 90	20 mm	60 mm	STATIC	LEFT	EXTERNAL	STRIGHT
	BND42T5 STATIC	DEGREE			STATIC	HAND	COOLANT	
THS016668	MIYANO TURNING HOLDER H=(3/4)" OEM MIYANO 1X780200 LEFT HAND FOR MIYANO BNE51SY							

Updated 202302

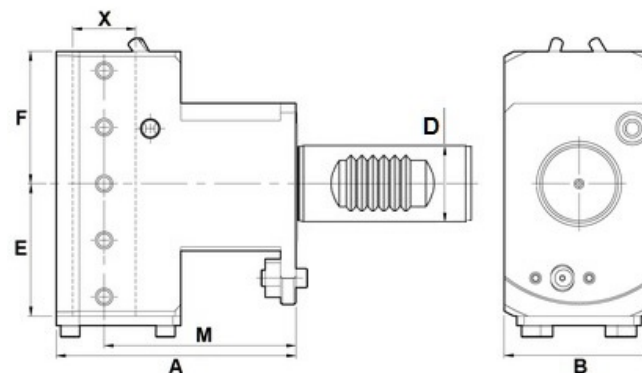
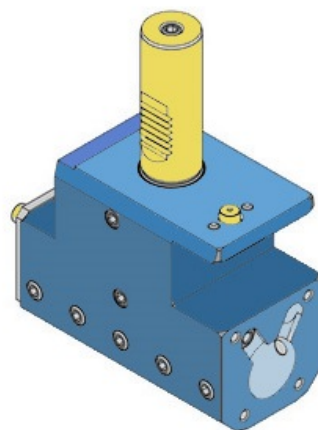
BM38MI2A2005 (MYC900100-R) Th 20x20



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016552	BM38MI2A2005 (MYC900100-R) Th 20x20							

Updated 202302

VDI30 RADIAL BORING BAR HOLDER ID=32 mm FOR MORI SEIKI ZT1500



SKU	D	A	B	E	F	X	M	MORI SEIKI LATHE
THS004642	30	112	70	69	69	32	85	MORI SEIKI NZ1500 VDI30 MORI SEIKI NZ2000 VDI30
THS007266	40	125	78	69	69	32	100	MORI SEIKI NZ1500 VDI40 MORI SEIKI NZ2000 VDI40

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004642	VDI30 RADIAL BORING BAR HOLDER ID=32 mm FOR MORI SEIKI ZT1500							
	MORI SEIKI ZT1500 VDI30 TURRET 30 STATIC							
THS007266	VDI40 RADIAL BORING BAR HOLDER ID=20 mm FOR MORI NZ1500 NZ2000							
	MORI SEIKI NZ1500 MORI SEIKI NZ2000 VDI40 TURRET 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MORI SEIKI ZT1500 VDI30
TURRET-30, STATIC, ANY

BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER 2xID=25 mm L=100 mm INT CLNT MORI NZ2000 NZ1500



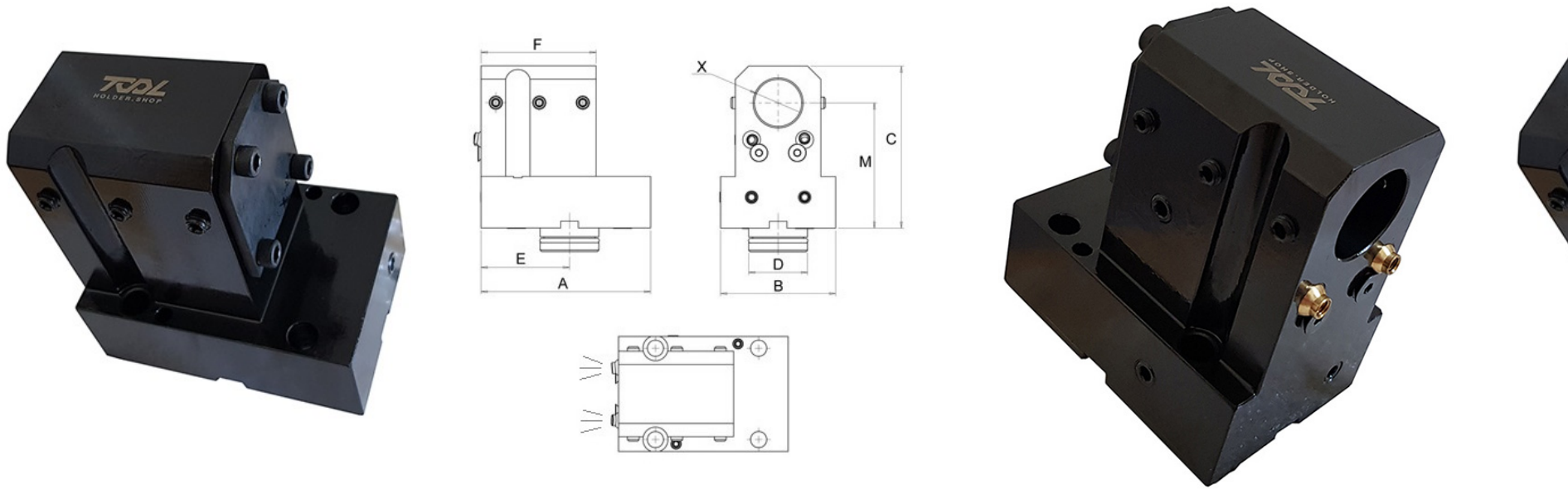
SKU	D	A	B	C	E	F	M	M1	X	MORI SEIKI
THS003815	39.9	115	78	125	57.5	78	55	100	25	MORI SEIKI NZ1500
THS005805									1"	MORI SEIKI NZ2000

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003815	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER 2xID=25 mm L=100 mm INT CLNT MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC	OTHER	25 mm	100 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS005805	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER 2xID=(1)" L=100 mm INT CLNT MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC	OTHER	(1)"	100 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS017243	BMT40 BOLT PATTERN 62x70 DOUBLE BORING BAR HOLDER 2xID=(1)" L=108 mm MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC	OTHER	(1)"	108 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS017244	BMT40 BOLT PATTERN 62x70 DOUBLE BORING BAR HOLDER 2xID=20 mm L=108 mm MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC	OTHER	20 mm	108 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

	BMT40 BOLT PATTERN 62x70 DOUBLE BORING BAR HOLDER ID=(1-1/4)" L=100 ID=(1)" L=55 NZ1500							
THS017253	<u>BMT BOLT PATTERN 62x70 MORI SEIKI BMT40</u> <u>STATIC</u>	OTHER	(1- 1/ 4)"	100 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
	BMT40 BOLT PATTERN 62x70 DOUBLE BORING BAR HOLDER 2xID=(3/ 4)" L=108mm MORI NZ2000 NZ1500							
THS017360	<u>BMT BOLT PATTERN 62x70 MORI SEIKI BMT40</u> <u>STATIC</u>	OTHER	(3/ 4)"	108 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=(1-1/2)" L= 85 FOR MORI SEIKI NZ2000 NZ1500



SKU	D	A	B	C	E	F	M	X	MORI SEIKI LATHE
THS013018	1.57"	4.528"	3.071"	4.331"	2.362"	3.071"	3.346"	1-1/4"	MORI SEIKI NZ1500 MORI SEIKI NZ2000
THS013019	39.9	115	78	110	60	78	85	32	
THS013020	1.57"	4.528"	3.071"	4.921"	2.362"	3.071"	3.937"	1-1/4"	
THS013021	39.9	115	78	125	60	78	100	32	
THS006050	1.57"	4.528"	3.071"	4.331"	2.362"	3.071"	3.346"	1-1/2"	
THS013019	1.57"	4.528"	3.071"	4.921"	2.362"	3.071"	3.937"	1-1/2"	

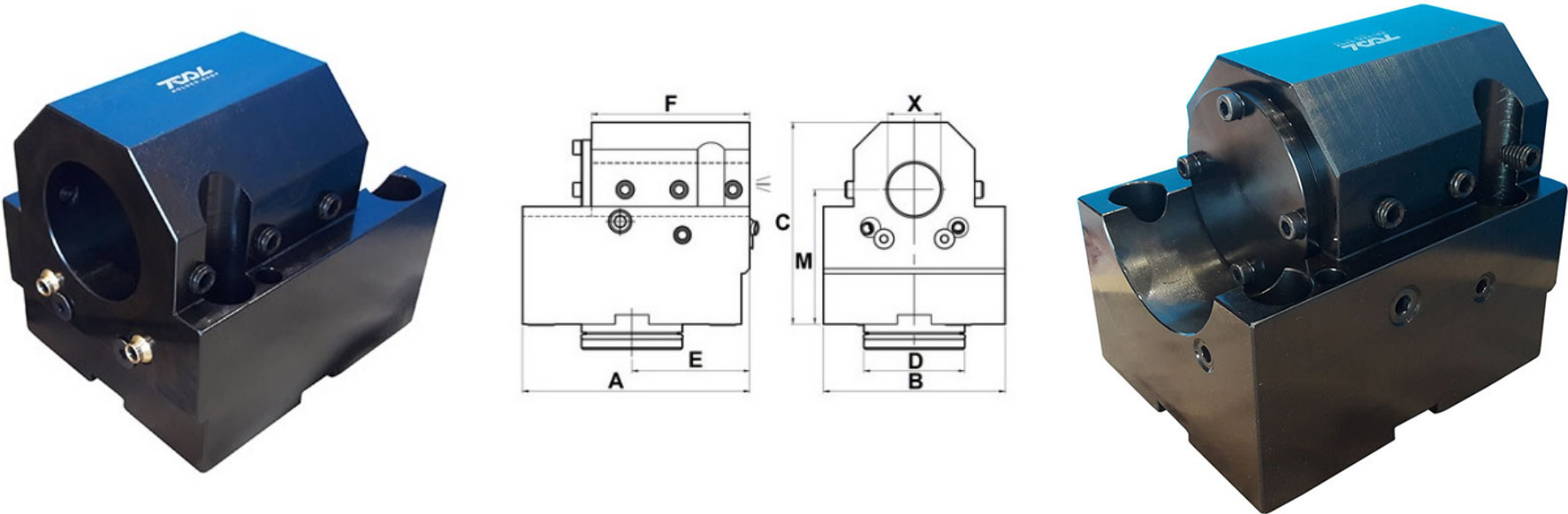
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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006050	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=(1-1/2)" L= 85 FOR MORI SEIKI NZ2000 NZ1500							
THS006074	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=(1-1/2)" L=100 FOR MORI SEIKI NZ2000 NZ1500							
THS013018	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=(1-1/4)" L= 85 FOR MORI SEIKI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							
THS013019	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=32 mm L= 85 mm FOR MORI SEIKI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

<u>THS013020</u>	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=(1-1/4)" L=100 FOR MORI SEIKI NZ2000 NZ1500							
	<u>BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC</u>							
<u>THS013021</u>	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=32 mm L=100 mm FOR MORI SEIKI NZ2000 NZ1500							
	<u>BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC</u>							
<u>THS017269</u>	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=(2-1/4)" L=100 FOR MORI SEIKI NLX2000 NZ1500							

Updated 202302

BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(2)" H=80 FOR MORI SEIKI NL1500 INT EXT CLNT



SKU	D	A	B	C	E	F	M	X	MORI SEIKI LATHE
THS003951	2.36"	5.315"	4.252"	4.724"	2.756"	3.7"	3.15"	1/4"	MORI SEIKI NL-1500
THS003955				4.232"			2.756"	1/2"	
THS003959				4.626"			3.346"	1/2"	
THS003923				4.724"			3.15"	2"	
THS006777	59.9	135	108	120	70	94	80	40	MORI SEIKI NL-2500
THS003962								50	
THS013556	59.9	140	108	125	75	140	80	2-1/2"	MORI SEIKI NL-3000

THS006777 same for OEM WTO 48-T13131

Updated 2022-02-18

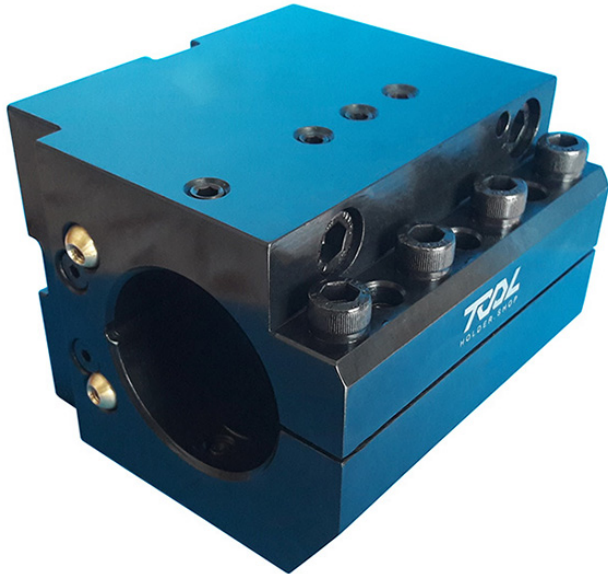
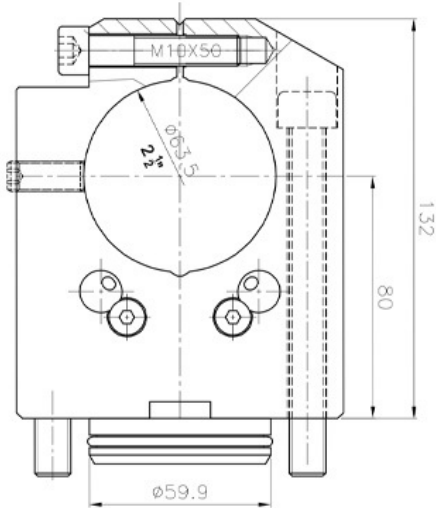
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003923	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(2)" H=80 FOR MORI SEIKI NL1500 INT EXT CLNT							
	BMT BOLT PATTERN 84x94 MORI SEIKI BMT60 STATIC							
THS003949	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1-1/4)" FOR MORI SEIKI NL1500 EXT COOLANT							
	BMT 60 STATIC							

<u>THS003951</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1-1/4)" L=80 FOR MORI SEIKI NL1500 INT CLNT							
	<u>BMT 60 STATIC</u>							
<u>THS003955</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1- 1/ 2)" L=70 mm FOR MORI SEIKI NL1500 IC							
	<u>BMT BOLT PATTERN 84x94 MORI SEIKI BMT60 STATIC</u>							
<u>THS003959</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1- 1/ 2)" L=80 mm FOR MORI SEIKI NL1500 IC							
	<u>BMT 60 STATIC</u>							
<u>THS003962</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=50mm H=80 FOR MORI SEIKI NL1500 EXT INT CLNT							
	<u>BMT 60 STATIC</u>							
<u>THS006777</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=40mm H=80 FOR MORI SEIKI NL1500 EXT INT CLNT							
	<u>BMT 60 STATIC</u>							
<u>THS013556</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(2-1/2)" L=80 FOR MORI SEIKI NL1500 INT EXT							
<u>THS017179</u>	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1- 1/ 2)" L=85 mm FOR MORI SEIKI							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 84x94
MORI SEIKI BMT60, STATIC, ANY

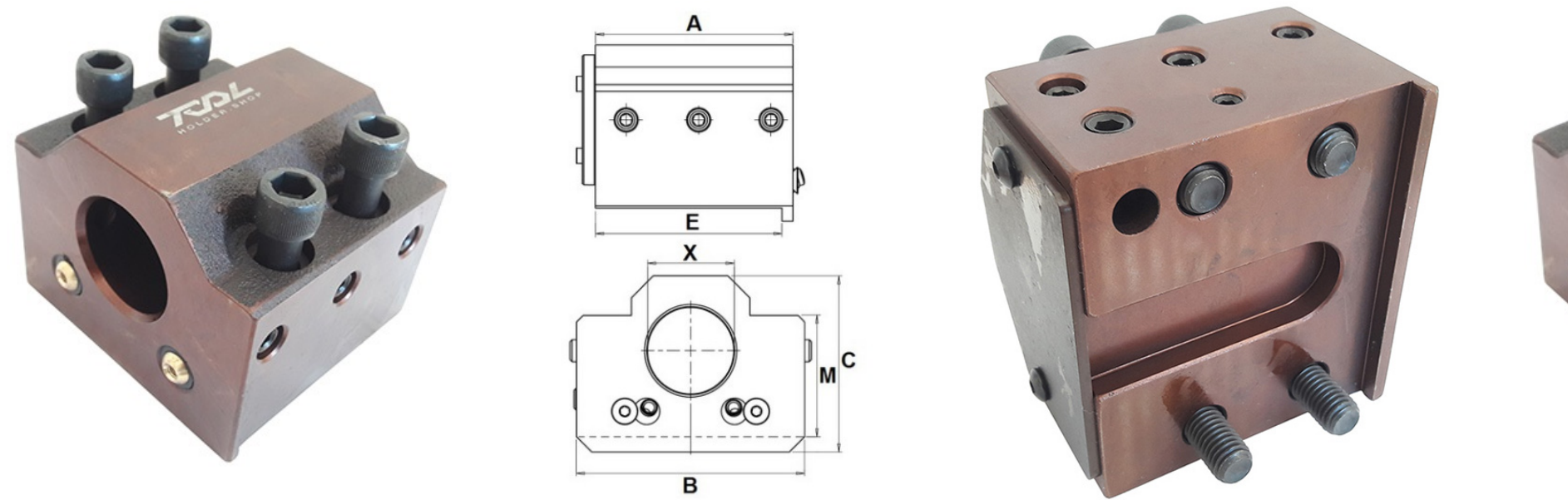
**BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(2- 1/ 2)" L= 80 mm
SPLIT MORI SEIKI NL3000**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004143	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(2- 1/ 2)" L= 80 mm SPLIT MORI SEIKI NL3000							
	BMT 60 STATIC							

Updated 202302

**BMT BOLT PATTERN 35x76 BORING BAR HOLDER ID=40 mm INT EXT
COOLANT FOR MORI SEIKI CL2000**



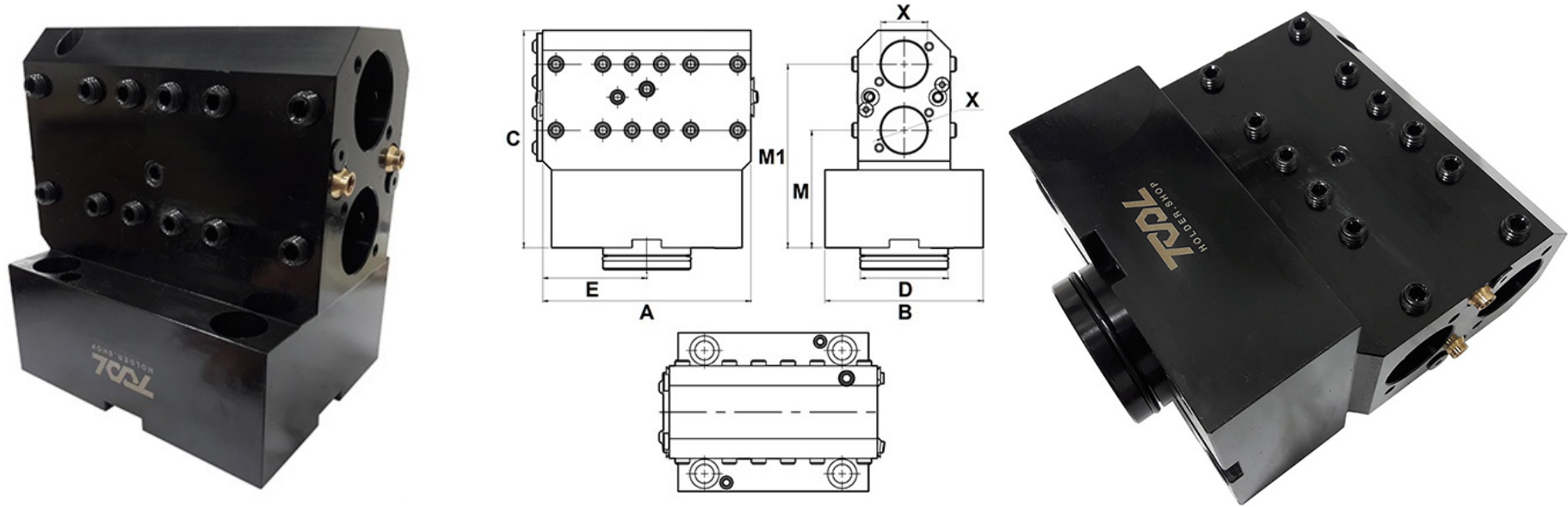
SKU	A	B	C	E	M	X	MORI SEIKI LATHE
THS012533	90	104	80	85	40	1-1/2"	MORI SEIKI CL2000
THS007313						40	

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007313	BMT BOLT PATTERN 35x76 BORING BAR HOLDER ID=40 mm INT EXT COOLANT FOR MORI SEIKI CL2000							
	BMT BOLT PATTERN 35x76 MORI SL200 MORI CL2000 MORI CL25 STATIC							
THS012533	BMT BOLT PATTERN 35x76 BORING BAR HOLDER ID=(1-1/2)" INT EXT COOLANT FOR MORI SEIKI SL250							
	BMT BOLT PATTERN 35x76 MORI SL200 MORI CL2000 MORI CL25 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 35x76
MORI SL200 MORI CL2000 MORI CL25, STATIC, ANY

**BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER DOUBLE 2xID=(1-1/2)"
L=125mm IC FOR MORI NL1500**

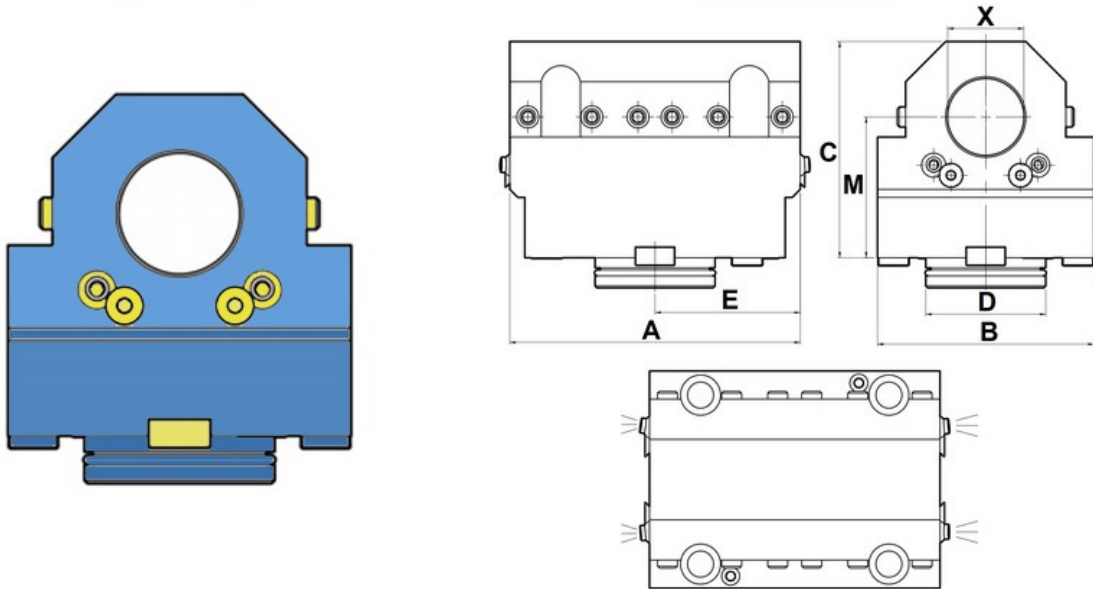


SKU	D	A	B	C	E	M	M1	ID	MORI SEIKI LATHE
THS003869	60	130	108	155	65	95	125	1-1/2"	MORI SEIKI NL1500 MORI SEIKI NL2000 MORI SEIKI NL2500 MORI SEIKI NL3000 TAKISAWA TS3000 TAKISAWA TS4000 TAKISAWA TS5000
THS003952	60	142	108	148	71	80	125	1-1/4"	
THS009535	40	142	108	148	71	80	125	20	
THS007237	60	142	108	148	71	80	125	32	MORI SEIKI NL1500 MORI SEIKI NL2000 MORI SEIKI NL2500 MORI SEIKI NL3000 TAKISAWA TS3000 TAKISAWA TS4000 TAKISAWA TS5000

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003869	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER DOUBLE 2xID=(1-1/2)" L=125mm IC FOR MORI NL1500							
	BMT BOLT PATTERN 84x94 MORI SEIKI BMT60 STATIC							
THS003952	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER DOUBLE 2xID=(1- 1/4)" L=125 mm FOR MORI NL1500							
	BMT 60 STATIC							
THS007237	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER DOUBLE 2xID= 32 mm L=125 mm FOR MORI NL1500							
	BMT 60 STATIC							
THS009535	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER DOUBLE 2xID=20mm L=80 108 mm MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 84x94
MORI SEIKI BMT60, STATIC, ANY

**BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1-1/2)" L=70 LONG
EXT FOR MORI SEIKI NL1500**



SKU	D	A	B	C	E	M	X	MORI SEIKI LATHE
THS003956	59.9	5.709"	4.252"	4.232"	2.854"	2.756"	1-1/2"	MORI SEIKI NL1500 MORI SEIKI NL2000 MORI SEIKI NL2500 MORI SEIKI NL3000
THS013222	59.9	130	108	125	65	80	60	

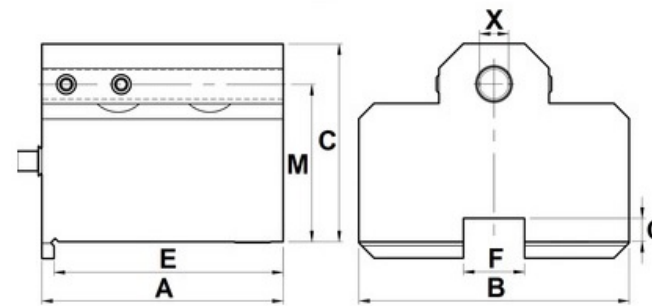
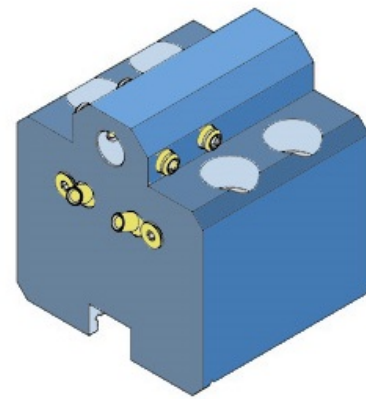
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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003956	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1-1/2)" L=70 LONG EXT FOR MORI SEIKI NL1500							
	BMT 60 STATIC							
THS013222	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=60 mm H=80 mm FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							
THS017011	VDI40 RADIAL CAPTO C5 COMPATIBLE HOLDER L=53 mm LEFT HAND							
THS017184	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER ID=(1-1/2)" L=80 LONG EXT FOR MORI SEIKI NL1500							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-60, STATIC, ANY

BMT BOLT PATTERN 30x64 BORING BAR HOLDER ID=(1/2)" L= 76 mm FOR MORI CL200B



SKU	A	B	C	E	F	G	M	X	MORI SEIKI LATHE
THS004808	3.11"	3.484"	2.539"	2.953"	0.787"	0.295"	2.02"	3/8"	MORI SEIKI CL200 MORI SEIKI CL200B MORI SEIKI SL200 MORI SEIKI SL250 MORI SEIKI ZL200 MORI SEIKI CL200B MORI SEIKI SL300MC MORI SEIKI NLX2500
THS004809			3.523"				2.99"	3/8"	
THS004807			1/2"				3.523"	2.99"	

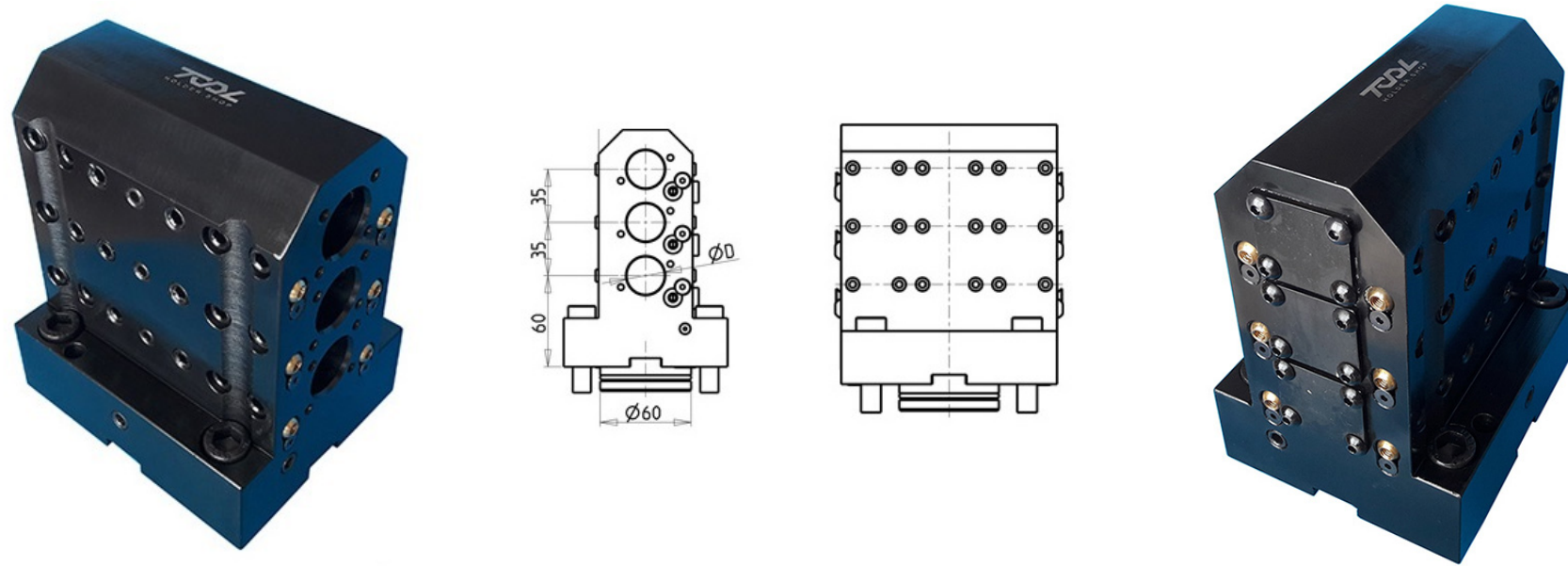
Updated 25.10.2021

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004807	BMT BOLT PATTERN 30x64 BORING BAR HOLDER ID=(1/2)" L= 76 mm FOR MORI CL200B							
	BMT BOLT PATTERN 30x64 MORI CL200B STATIC							
THS004808	BMT BOLT PATTERN 30x64 BORING BAR HOLDER ID=(3/8)" L= 51 mm FOR MORI CL200B							
	BMT BOLT PATTERN 30x64 MORI CL200B STATIC							
THS004809	BMT BOLT PATTERN 30x64 BORING BAR HOLDER ID=(3/8)" L= 76 mm FOR MORI CL200B							
	BMT BOLT PATTERN 30x64 MORI CL200B STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 30x64
MORI CL200B, STATIC, ANY

BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER TRIPLE 3xID=(1)" L=130 mm INT CLN MORI NL1500



SKU	D	A	B	C	E	M	M1	M2	ID	MORI SEIKI LATHE
THS003867	60	5.59"	4.252"	5.827"	2.795"	3.15"	4.92"	5.118"	1"	MORI SEIKI NL 1500 MORI SEIKI NL 2000 MORI SEIKI NL 2500 MORI SEIKI NL 3000 TAKISAWA TS3000 TAKISAWA TS4000 TAKISAWA TS5000

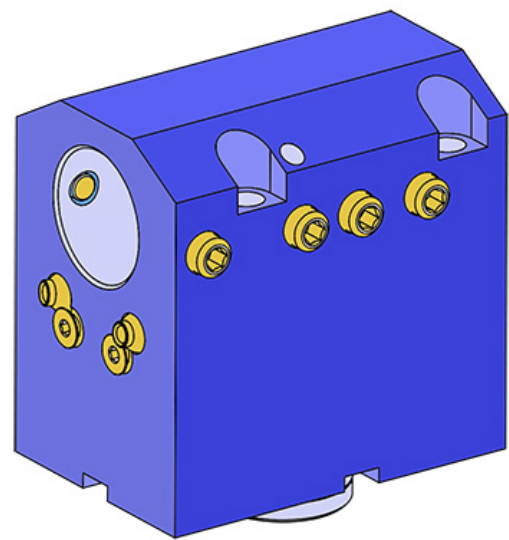
Updated 2021-11-29

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003867	BMT60 BOLT PATTERN 84x94 BORING BAR HOLDER TRIPLE 3xID=(1)" L=130 mm INT CLN MORI NL1500							
	BMT BOLT PATTERN 84x94 MORI SEIKI BMT60 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 84x94
MORI SEIKI BMT60, STATIC, ANY

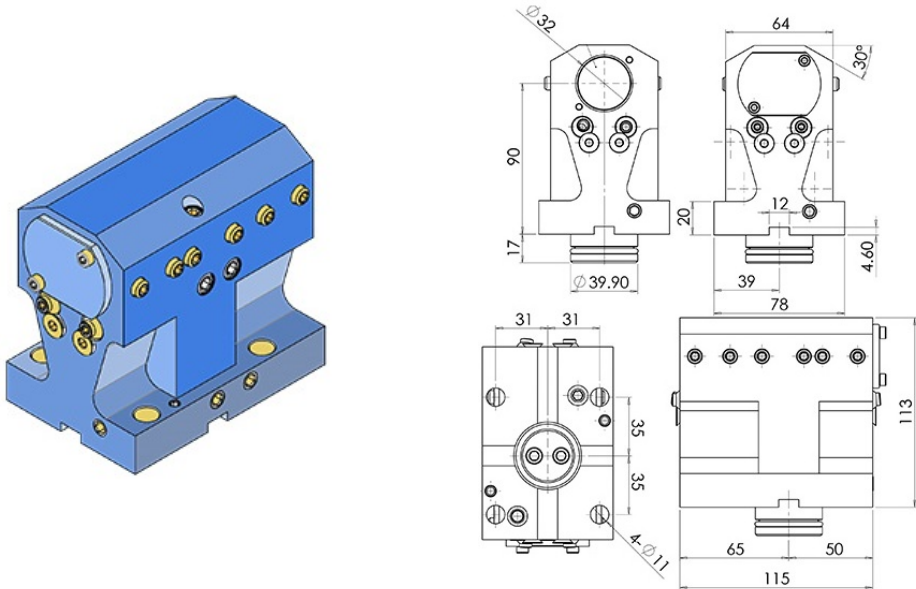
**BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=40 mm L= 85 INT
CLNT FOR MORI NZ2000 NZ1500**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001300	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=40 mm L= 85 INT CLNT FOR MORI NZ2000 NZ1500							
	<u>BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

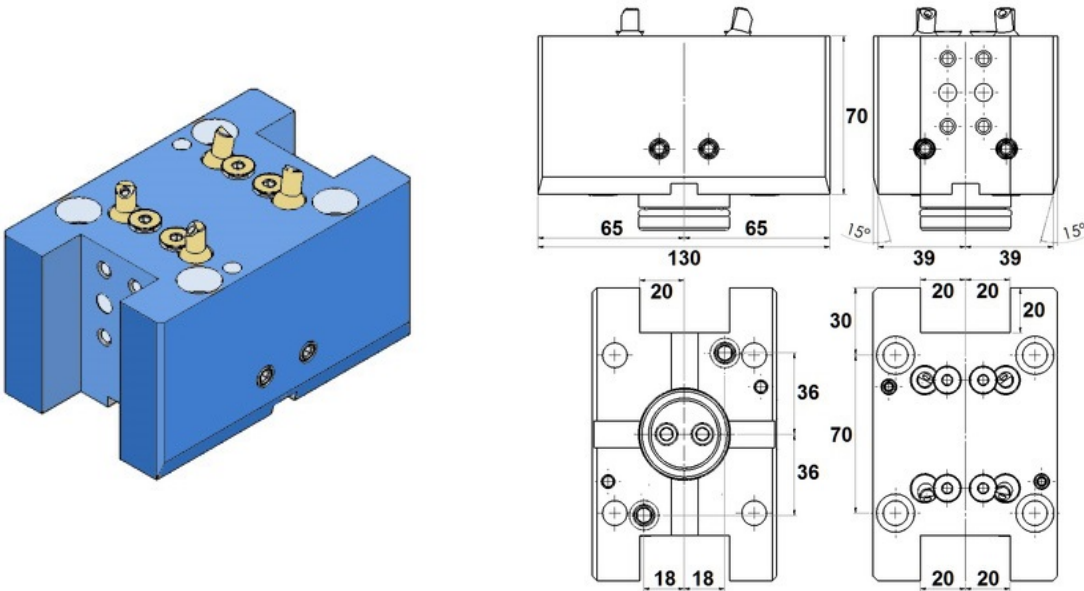
**BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=32 mm L= 90 LONG
INT CLNT MORI NZ2000 NZ1500**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001400	BMT40 BOLT PATTERN 62x70 BORING BAR HOLDER ID=32 mm L= 90 LONG INT CLNT MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

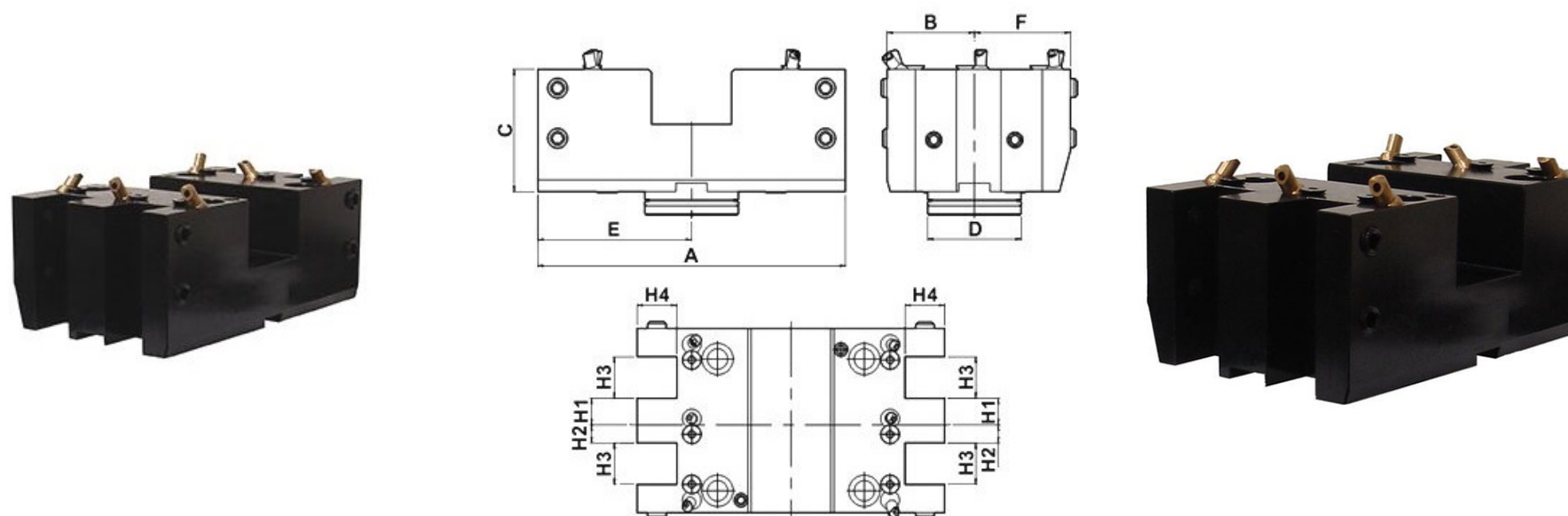
BMT40 BOLT PATTERN 62x70 TURNING HOLDER DOUBLE 2xC=20 mm L=70 mm FOR MORI NZ2000 NZ1500



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007242	BMT40 BOLT PATTERN 62x70 TURNING HOLDER DOUBLE 2xC=20 mm L=70 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

BMT60 BOLT PATTERN 84x94 TURNING HOLDER 4xH=(1)" FOR MORI SEIKI NL1500 NL2000 NL3000



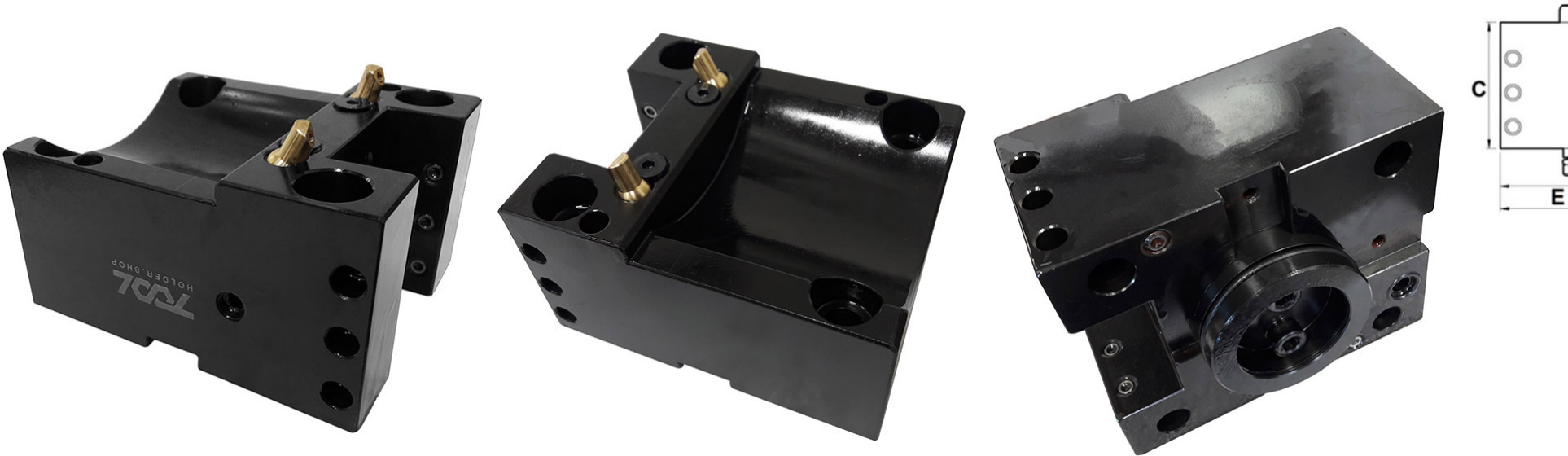
SKU	D	H1	H2	H3	H4	A	B	C	E	F	MORI SEIKI LATHE
THS007065	59.9	17	11.5	26	25	197	56	78	98.5	61.5	MORI SEIKI NL1500 MORI SEIKI NL2000
THS003965		0.67"	0.452"	1.039"	1"	7.756"	2.205"	3.07"	3.878"	2.421"	MORI SEIKI NL2500 MORI SEIKI NL3000

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003965	BMT60 BOLT PATTERN 84x94 TURNING HOLDER 4xH=(1)" FOR MORI SEIKI NL1500 NL2000 NL3000							
	BMT 60 STATIC							
THS007065	BMT60 BOLT PATTERN 84x94 TURNING HOLDER 4xH=25 mm FOR MORI SEIKI NL1500 NL2000 NL3000							
	BMT 60 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-60, STATIC, ANY

BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=(1)" L=70 mm FOR MORI SEIKI NL1500 NL2000

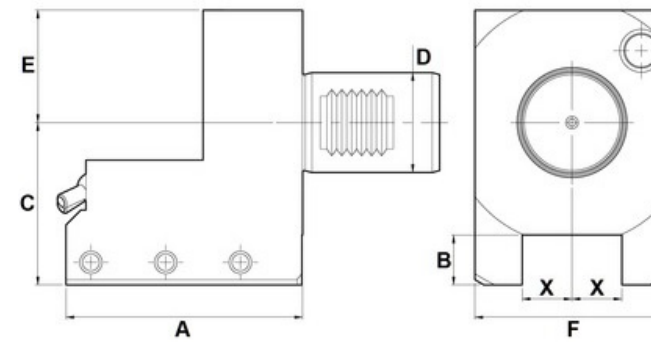
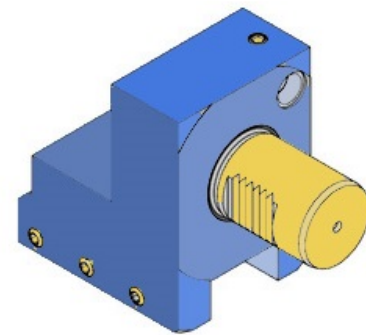


SKU	D	A	B	C	E	M	X	MORI SEIKI LATHE
THS003947	2.358"	5.118"	4.252"	2.756"	2.56"	1"	1"	MORI SEIKI NL-1500 MORI SEIKI NL-2000
THS003948	59.9	130	108	70	65	25	25	MORI SEIKI NL-2500 MORI SEIKI NL-3000

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003947	BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=(1)" L=70 mm FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							
THS003948	BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=25 mm FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							

Updated 202302

VDI40 AXIAL TURNING HOLDER C=20 mm FOR MORI NZ1500 NZ2000



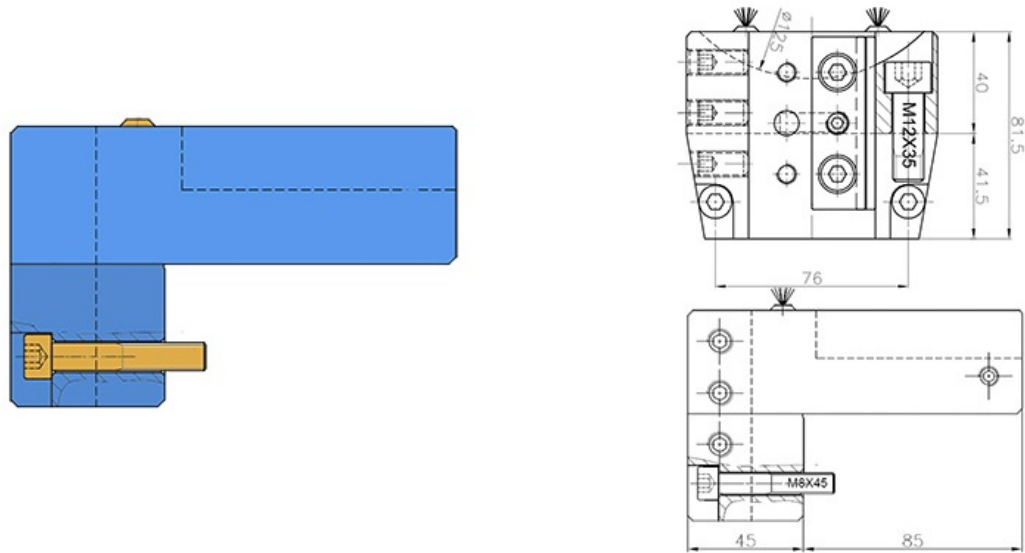
SKU	D	A	B	C	E	F	X	MORI SEIKI LATHE
THS004266	40	95	20	65	45	78	20	MORI SEIKI NZ1500 MORI SEIKI NZ2000

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004266	VDI40 AXIAL TURNING HOLDER C=20 mm FOR MORI NZ1500 NZ2000							
	MORI SEIKI NZ1500 MORI SEIKI NZ2000 VDI40 TURRET 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, MORI SEIKI NZ1500 MORI SEIKI NZ2000 VDI40 TURRET-40, STATIC, ANY

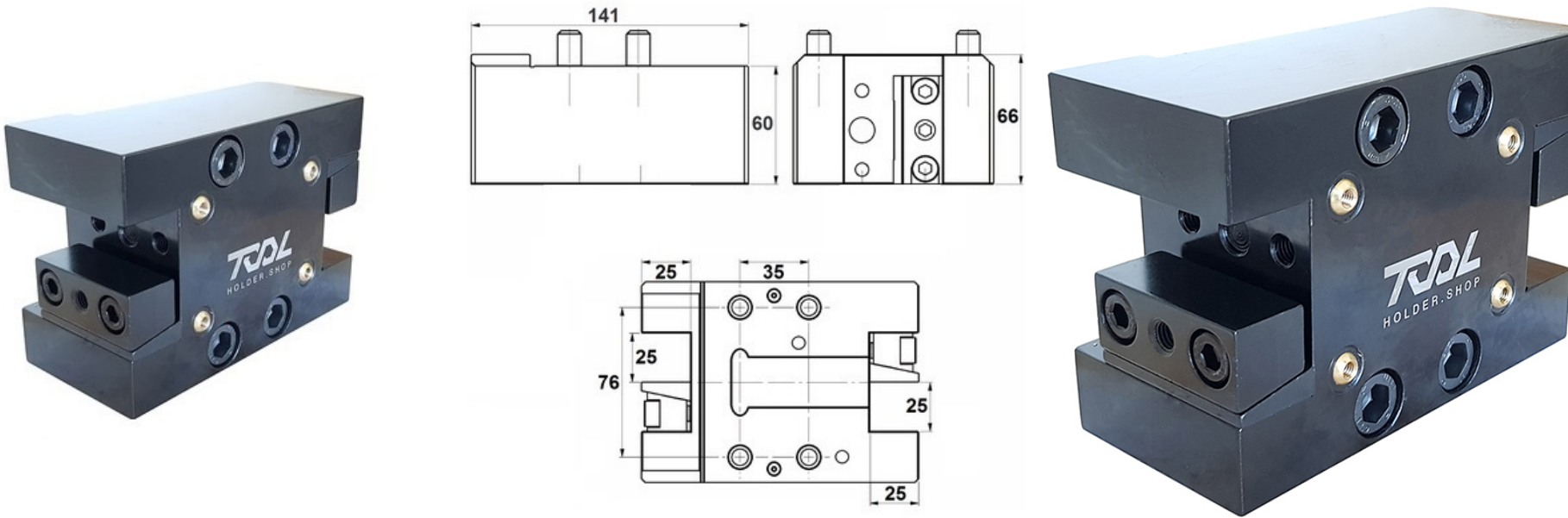
**BMT BOLT PATTERN 35x76 TURNING HOLDER H=25 mm FOR GOODWAY
GS200LY MORI SL200**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015618	BMT BOLT PATTERN 35x76 TURNING HOLDER H=25 mm FOR GOODWAY GS200LY MORI SL200							
THS015619	BMT BOLT PATTERN 35x76 TURNING HOLDER H=(1)" FOR GOODWAY GS200LY MORI SL200							

Updated 202302

BMT BOLT PATTERN 35x76 TURNING HOLDER DOUBLE 2xH=25 mm FOR GOODWAY GS200LY MORI SL200



SKU	X	MORI SEIKI LATHE
THS007169	25	GOODWAY GS200LY MORI SEIKI SL200
THS013912	1"	GOODWAY GS200LY MORI SEIKI SL200

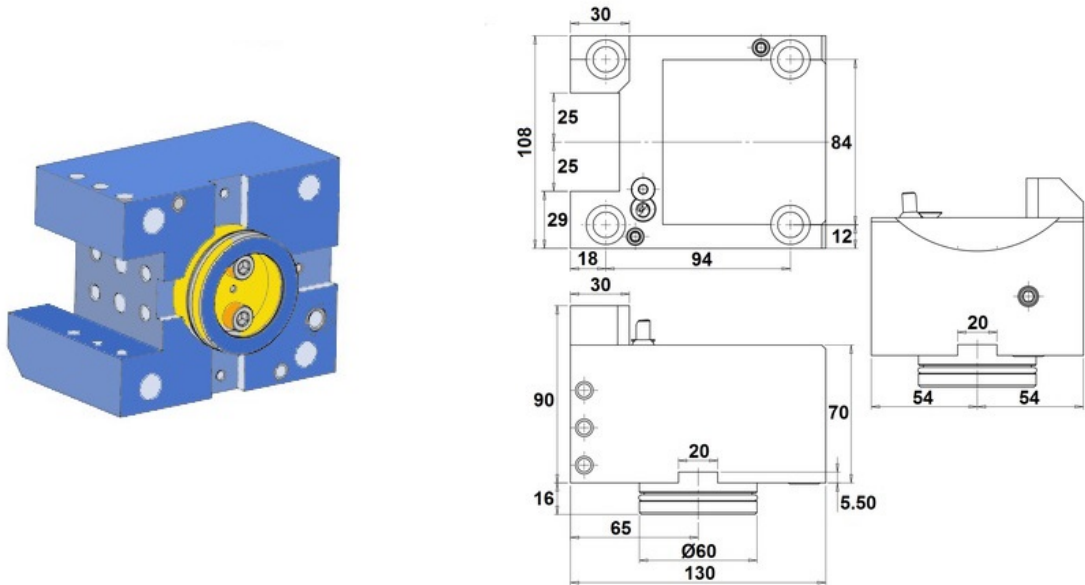
Updated 2021.09.14

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007169	BMT BOLT PATTERN 35x76 TURNING HOLDER DOUBLE 2xH=25 mm FOR GOODWAY GS200LY MORI SL200							
	BMT BOLT PATTERN 35x76 MORI SL200 MORI CL2000 MORI CL25 STATIC							
THS013912	BMT BOLT PATTERN 35x76 TURNING HOLDER DOUBLE 2xH=(1)" FOR GOODWAY GS200LY MORI SL200							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 35x76
MORI SL200 MORI CL2000 MORI CL25, STATIC, ANY

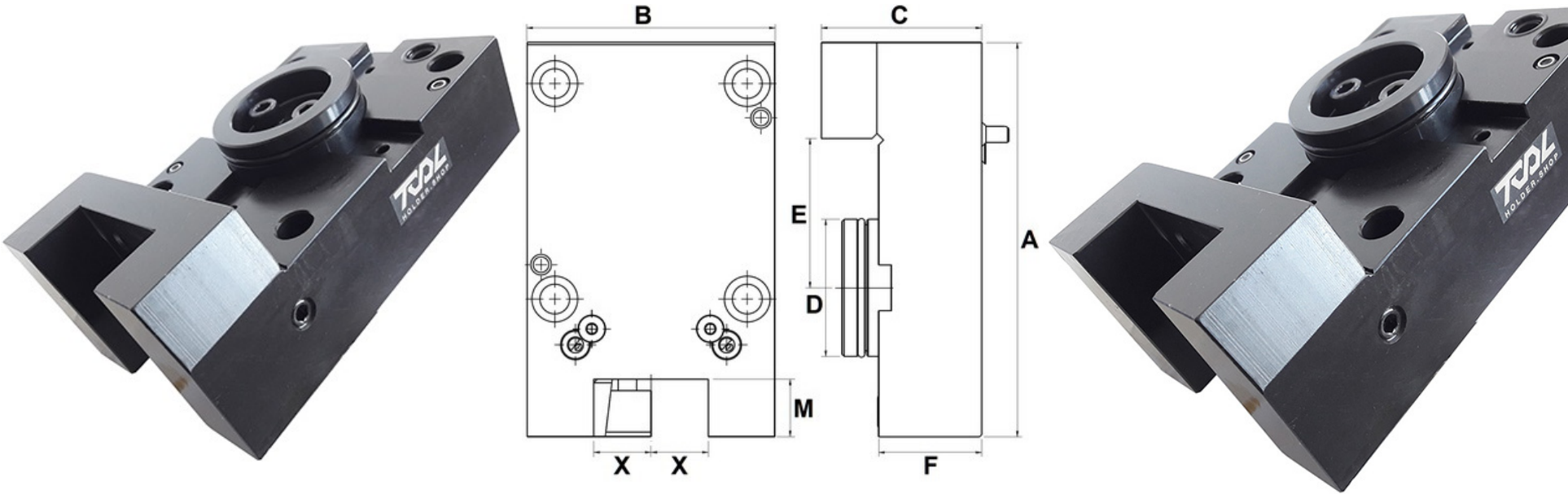
BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=25 mm L= 90 mm FOR MORI SEIKI NL1500 NL2000



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013313	BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=25 mm L= 90 mm FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-60, STATIC, ANY

BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=25 mm BACK FOR MORI SEIKI NL1500 NL2000



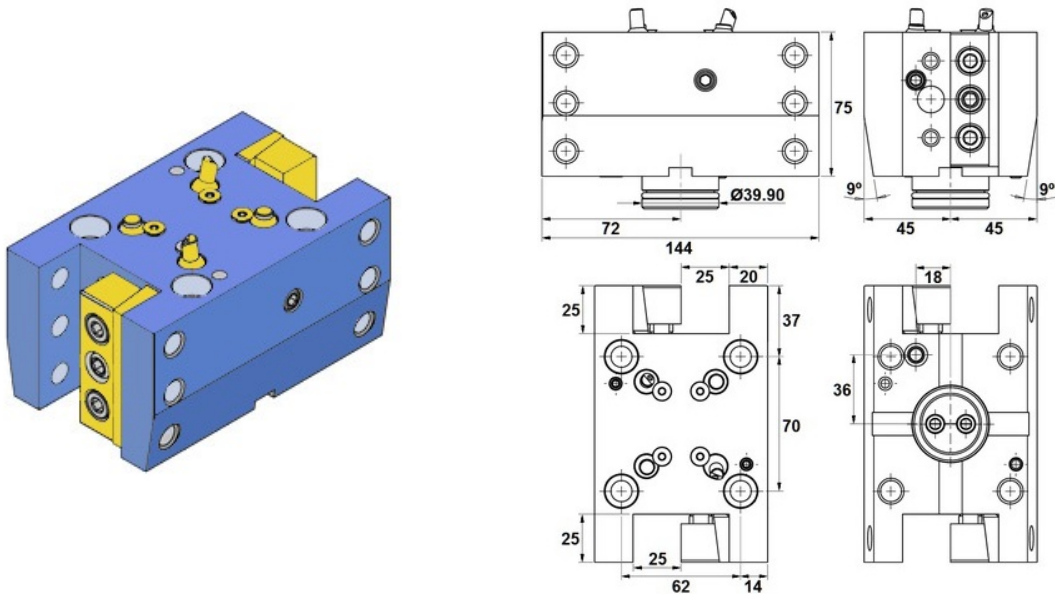
SKU	D	A	B	C	E	F	M	X	MORI SEIKI LATHE
THS003963	59.9	172	108	70	65.2	45	25	25	MORI SEIKI NL-1500 MORI SEIKI NL-2000 MORI SEIKI NL-2500 MORI SEIKI NL-3000
THS007050		6.77"	4.252"	2.756"	2.567"	1.77"	1"	1"	

...

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003963	BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=25 mm BACK FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							
THS007050	BMT60 BOLT PATTERN 84x94 TURNING HOLDER H=(1)" L=45 mm FOR MORI SEIKI NL1500 NL2000							
	BMT 60 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-60, STATIC, ANY

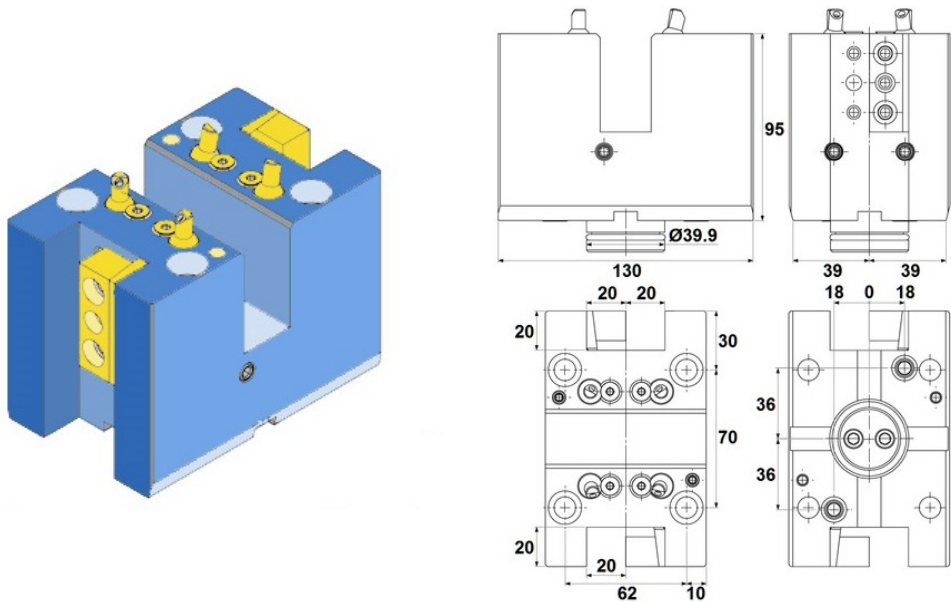
BMT40 BOLT PATTERN 62x70 TURNING HOLDER DOUBLE 2xC=25 mm L=75 mm FOR MORI NZ2000 NZ1500



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007245	BMT40 BOLT PATTERN 62x70 TURNING HOLDER DOUBLE 2xC=25 mm L=75 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

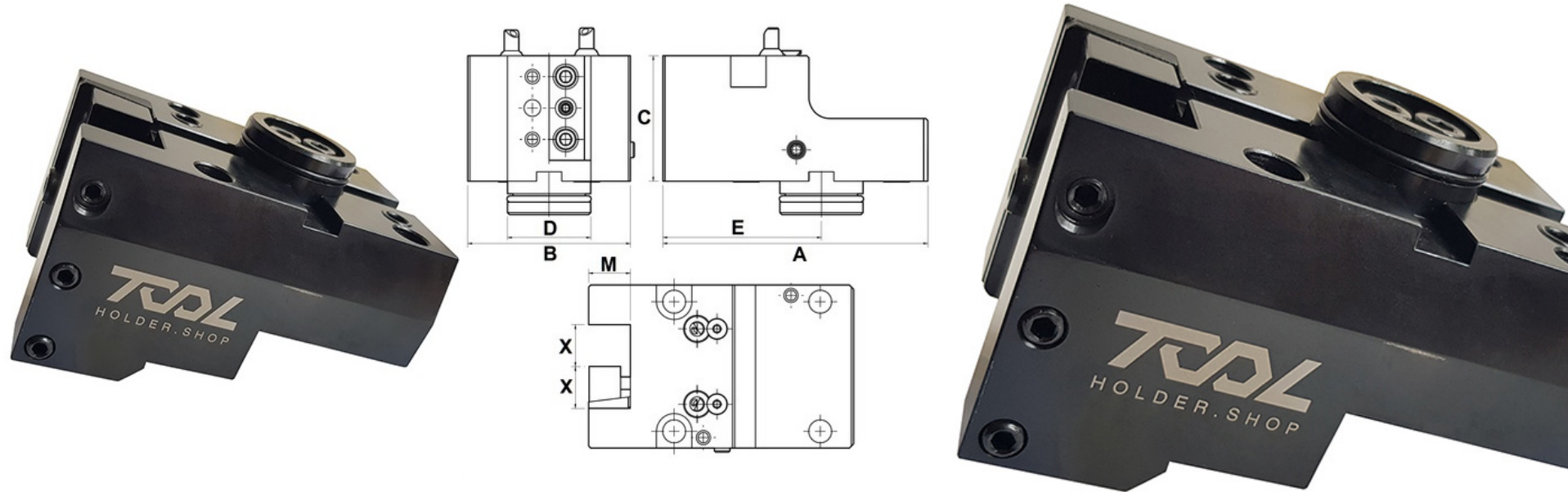
BMT40 BOLT PATTERN 62x70 TURNING HOLDER DOUBLE 2xC=20 mm L=95 mm FOR MORI NZ2000 NZ1500



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007243	BMT40 BOLT PATTERN 62x70 TURNING HOLDER DOUBLE 2xC=20 mm L=95 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

BMT40 BOLT PATTERN 62x70 TURNING HOLDER C=(1)" FOR MORI NZ2000
NZ1500



SKU	D	A	B	C	E	M	X	MORI SEIKI LATHE
THS004276	Ø40	115	82	70	64	3/4"	3/4"	MORI SEIKI NZ1500 MORI SEIKI NZ2000
THS004651						20	20	
THS004273		125	92	75	75	1"	1"	
THS007244						25	25	

...

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004273	BMT40 BOLT PATTERN 62x70 TURNING HOLDER C=(1)" FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							
THS004276	BMT40 BOLT PATTERN 62x70 TURNING HOLDER C=(3/4)" FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							
THS004651	BMT40 BOLT PATTERN 62x70 TURNING HOLDER C=20 mm L=70 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							
THS007244	BMT40 BOLT PATTERN 62x70 TURNING HOLDER C=25 mm L=75 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70

MORI SEIKI BMT40, STATIC, ANY

**BMT BOLT PATTERN 62x70 AXIAL DOUBLE CAPTO C4 COMPATIBLE
OFFSET=25 mm Y AXIS L=70 mm**

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS017037	BMT BOLT PATTERN 62x70 AXIAL DOUBLE CAPTO C4 COMPATIBLE OFFSET=25 mm Y AXIS L=70 mm							

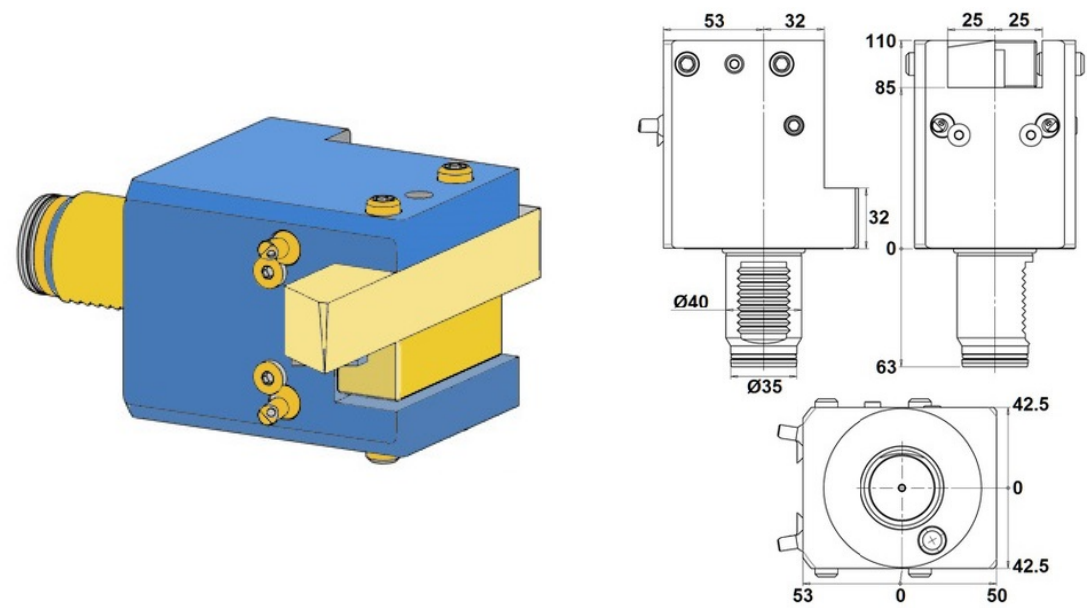
Updated 202302

**BMT40 BOLT PATTERN 62x70 RADIAL CAPTO C4 COMPATIBLE HOLDER
L=100 mm FOR MORI SEIKI**

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016951	BMT40 BOLT PATTERN 62x70 RADIAL CAPTO C4 COMPATIBLE HOLDER L=100 mm FOR MORI SEIKI							

Updated 202302

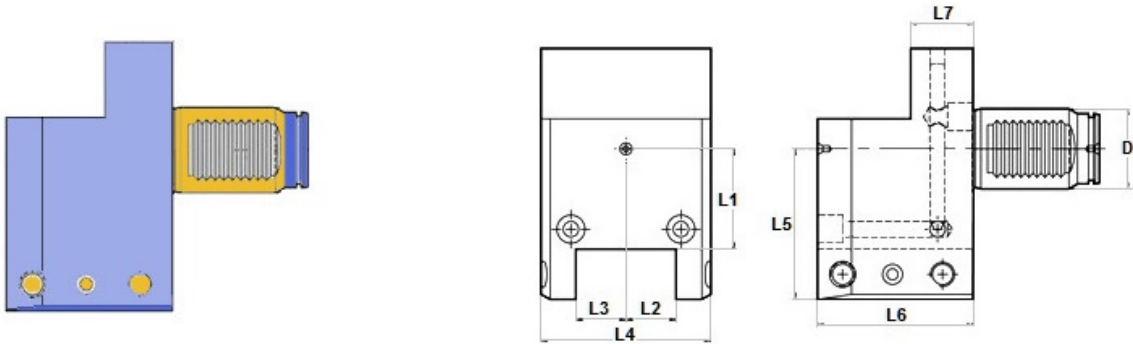
VDI40 RADIAL TURNING HOLDER H=25 mm FOR MURATEC MT20



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007317	VDI40 RADIAL TURNING HOLDER H=25 mm FOR MURATEC MT20							
	MURATEC MT20 MURATEC MT25 40 STATIC							

Updated 202302
Tool holder machine interface: AXIAL turret, MURATEC MT20 MURATEC MT25-40, STATIC,
ANY

VDI40 MURATEC TURNING HOLDER H=25 L=50 FOR MURATEC MT20

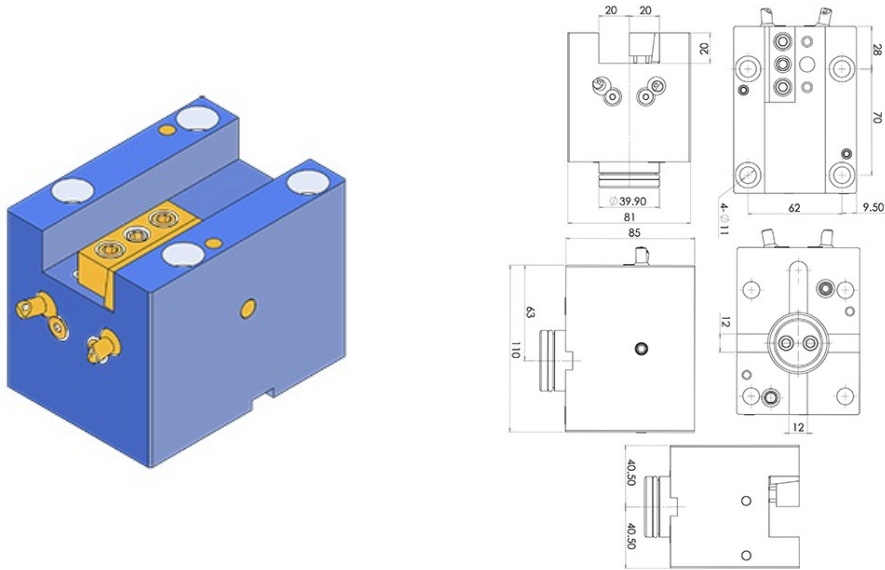


SKU	D	L1	L2	L3	L4	L5	L6	L7	MURATEC LATHE
SKP063684	40	50	25	25	85	75	78	32	MURATEC MT-20
SKP009169	40	25	25	25	92	50	112	32	MURATEC MT-25

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015606	VDI40 MURATEC TURNING HOLDER H=25 L=50 FOR MURATEC MT20							
	MURATEC MT20 MURATEC MT25 40 STATIC							
THS015607	VDI40 MURATEC TURNING HOLDER H=25 L=25 FOR MURATEC MT25							
	MURATEC MT20 MURATEC MT25 40 STATIC							

Updated 202302
Tool holder machine interface: N/S turret, MURATEC MT20 MURATEC MT25-40, STATIC,
ANY

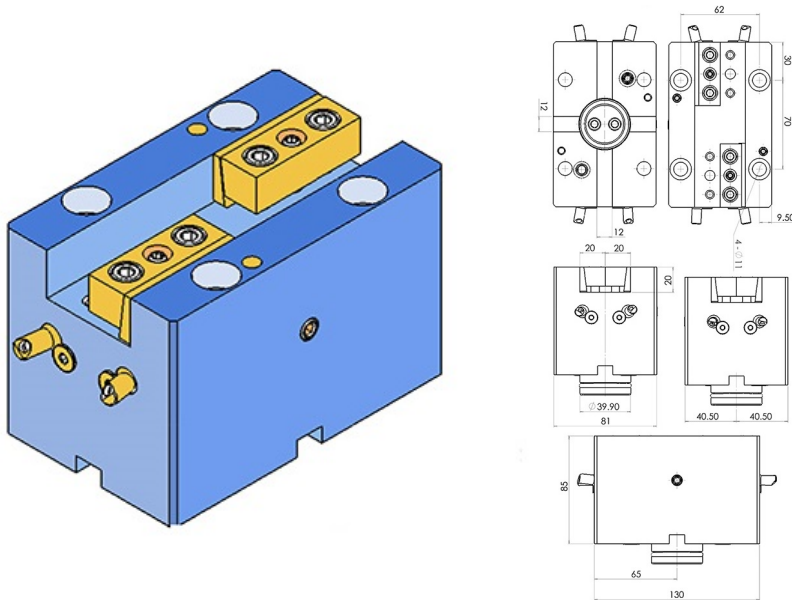
BMT40 BOLT PATTERN 62x70 FACING HOLDER H=(1)" FOR MORI NZ2000
NZ1500



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000636	BMT40 BOLT PATTERN 62x70 FACING HOLDER H=(1)" FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							
THS004275	BMT40 BOLT PATTERN 62x70 FACING HOLDER C=25 mm FOR MORI NZ2000 NZ1500							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							
THS007005	BMT40 BOLT PATTERN 62x70 FACING HOLDER H=20 mm FOR MORI SEIKI NZ1500 NZ2000							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

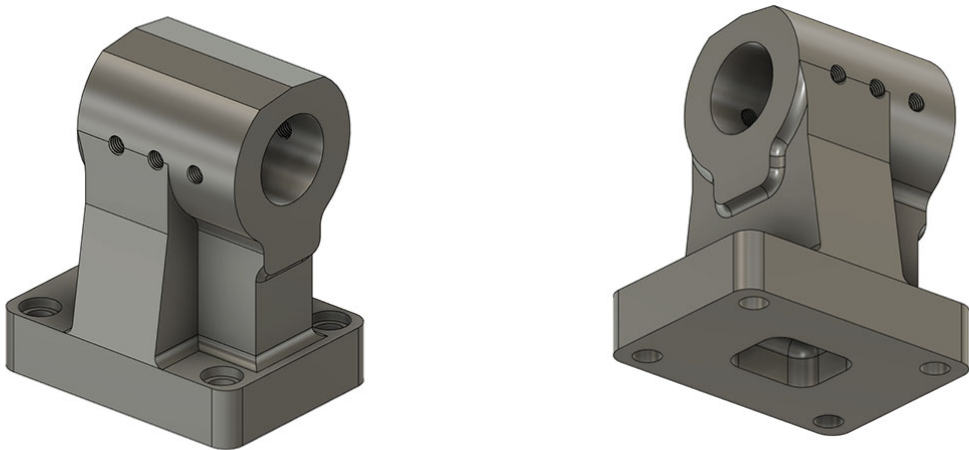
BMT40 BOLT PATTERN 62x70 FACING HOLDER DOUBLE 2xH=20 mm FOR MORI SEIKI NZ1500 NZ2000



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001586	BMT40 BOLT PATTERN 62x70 FACING HOLDER DOUBLE 2xH=20 mm FOR MORI SEIKI NZ1500 NZ2000							
	BMT BOLT PATTERN 62x70 MORI SEIKI BMT40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 62x70
MORI SEIKI BMT40, STATIC, ANY

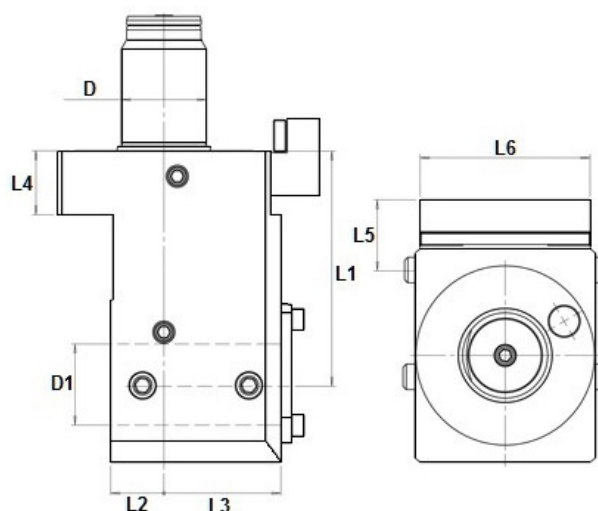
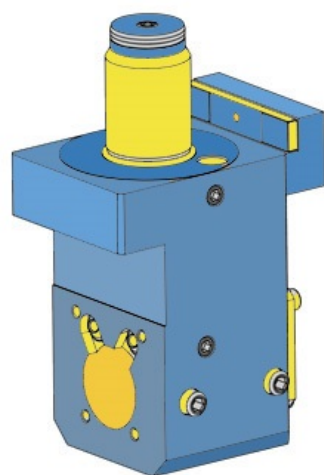
BMT BOLT PATTERN 76x110 BORING BAR HOLDER ID=(1- 3/4)" FOR MURATA MW200 MURATA MC98602140



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013555	BMT BOLT PATTERN 76x110 BORING BAR HOLDER ID=(1- 3/4)" FOR MURATA MW200 MURATA MC98602140							

Updated 202302

VDI40 MURATEC RADIAL BORING BAR HOLDER ID=40 mm L=140 mm FOR MURATEC MT25



SKU	D	D1	L1	L2	L3	L4	L5	L6	MURATEC LATHE
SKP063683	40	40	110	25	55	30	50	85	MURATEC MT-20
SKP009168	40	40	140	25	55	30	40	86	MURATEC MT-25

Updated 2021.05.13

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015588	VDI40 MURATEC RADIAL BORING BAR HOLDER ID=40 mm L=140 mm FOR MURATEC MT25							
	MURATEC MT20 MURATEC MT25 40 STATIC							
THS015589	VDI40 MURATEC RADIAL BORING BAR HOLDER ID=40 mm L=110 mm FOR MURATEC MT20							
	MURATEC MT20 MURATEC MT25 40 DIN1809		ANGLE 90 DEGREE	40 mm	110 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH

Updated 202302

Tool holder machine interface: N/S turret, MURATEC MT20 MURATEC MT25-40, STATIC,
ANY

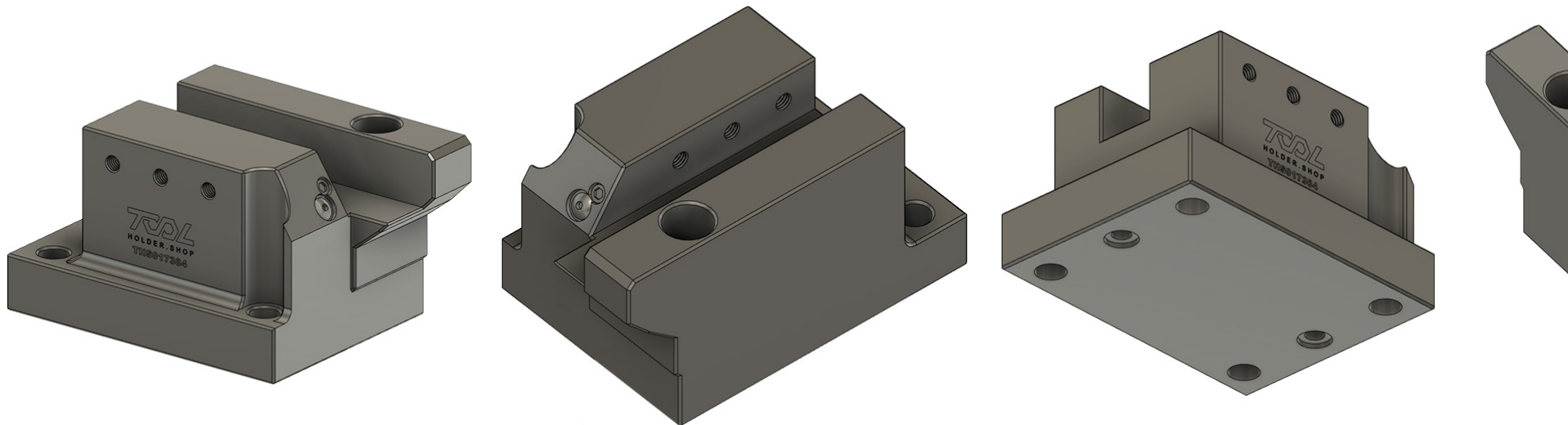
NAKAMURA BMT CAPTO C4 COMPATIBLE HOLDER BACK SET L=90 mm

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016943	NAKAMURA BMT CAPTO C4 COMPATIBLE HOLDER BACK SET L=90 mm							

Updated 202302

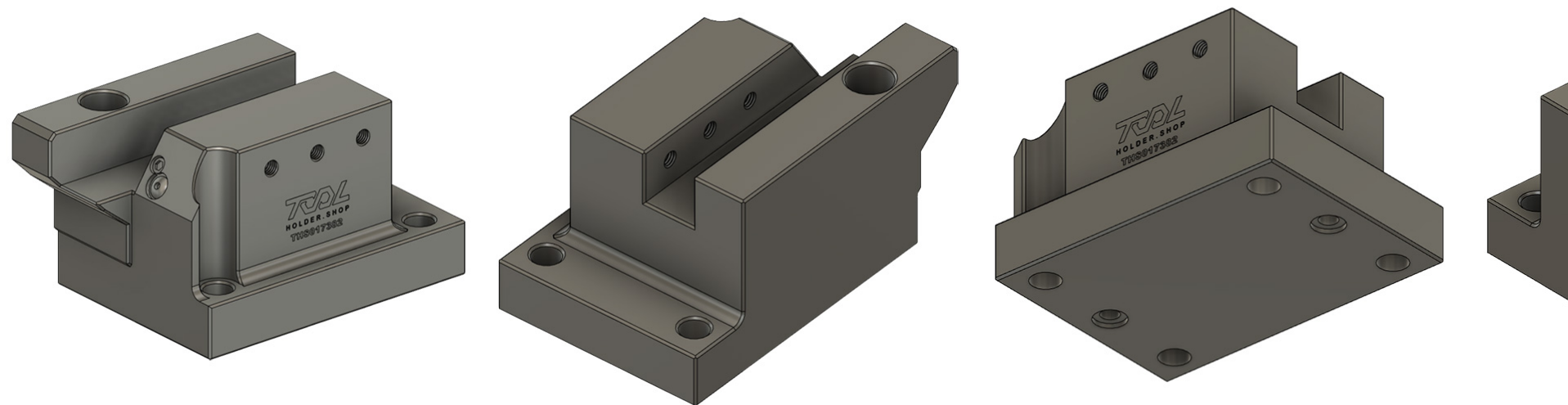
**BMT BOLT PATTERN 76x110 FACING HOLDER H=(1)" LEFT HAND MURATA
137-00266 FOR MURATA MV200**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017384	BMT BOLT PATTERN 76x110 FACING HOLDER H=(1)" LEFT HAND MURATA 137-00266 FOR MURATA MV200							

Updated 202302

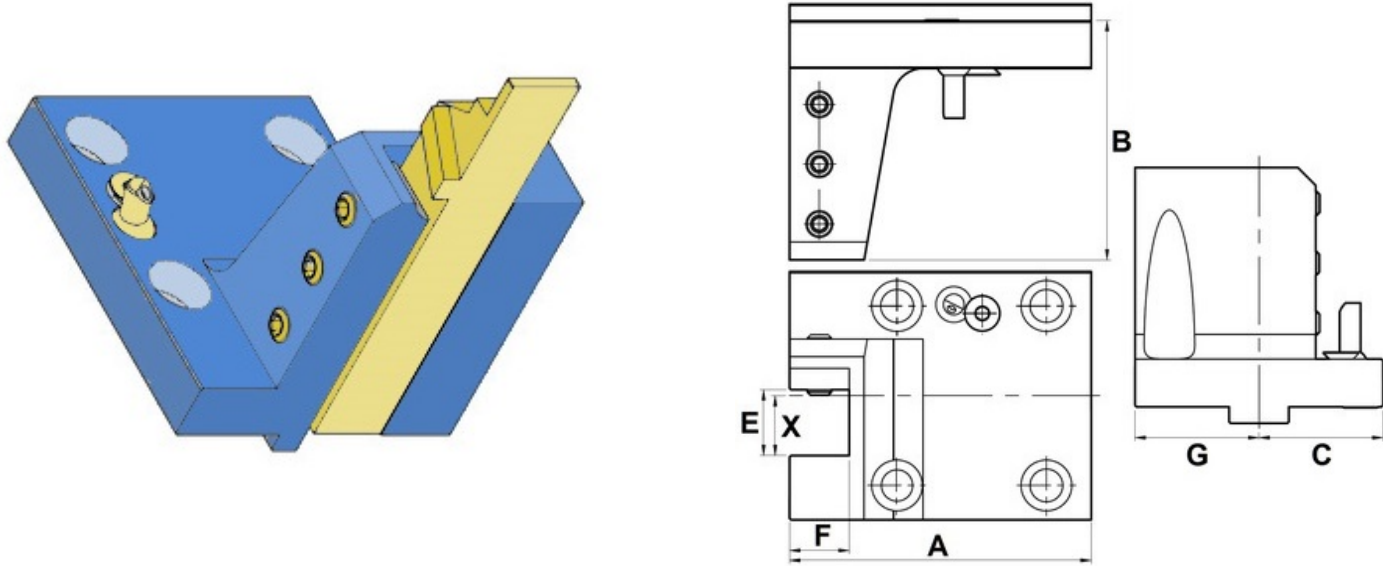
**BMT BOLT PATTERN 76x110 FACUNG HOLDER H=(1)" RIGHT HAND
MURATA 137-00265 FOR MURATA MV200**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017382	BMT BOLT PATTERN 76x110 FACUNG HOLDER H=(1)" RIGHT HAND MURATA 137-00265 FOR MURATA MV200							
THS017383	BMT BOLT PATTERN 76x110 FACUNG HOLDER H=25 mm RIGHT HAND MURATA 137-00265 FOR MURATA MV200							

Updated 202302

BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm REVERSE ROTATION FOR NAKAMURA NTJ100

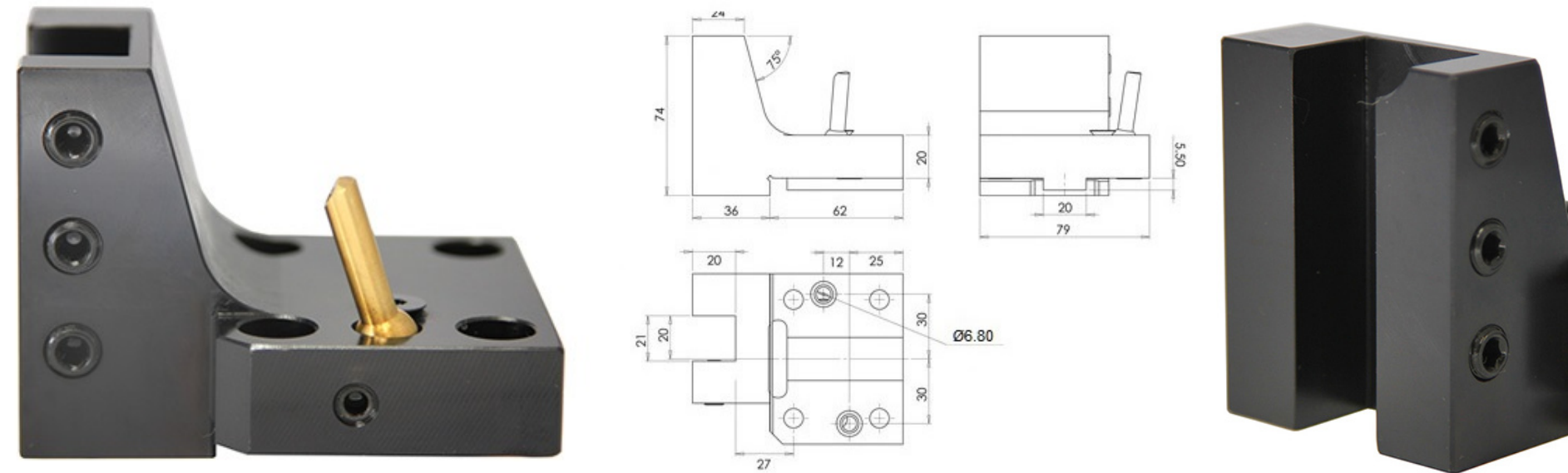


SKU	NAKAMURA LATHE	X	A	B	C	E	F
THS007325	NAKAMURA WT-150	20	101	80	41.5	22	20

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007324	BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm REVERSE ROTATION FOR NAKAMURA NTJ100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS007325	BMT BOLT PATTERN 50x60 CUT OFF HOLDER R=25 mm SPINDLE REVERSE ROTATION FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS007326	BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20mm REVERSE SPINDLE ROTATION FOR NAKAMURA WT100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS007327	BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=20 mm REVERSE SPINDLE ROTATION FOR NAKAMURA WT300							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x55
 NAKAMURA TW8 NTJ100 WT100 BMT44, STATIC, ANY

BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm FOR NAKAMURA NTJ100



SKU	X	A	B	C	G	NAKAMURA LATHE
THS007314	20	98	66	39.5	39.5	NAKAMURA WT-100
THS006793	20	98	86	39.5	39.5	NAKAMURA NTJ-100
THS007315	20	101	80	41.5	41.5	NAKAMURA WT-150
THS006794	20	99	80	48	48	NAKAMURA WT-300
THS007316	25	106	80	46.5	41.5	NAKAMURA WT-150
THS006795	25	135	93	48	48	NAKAMURA WT-300

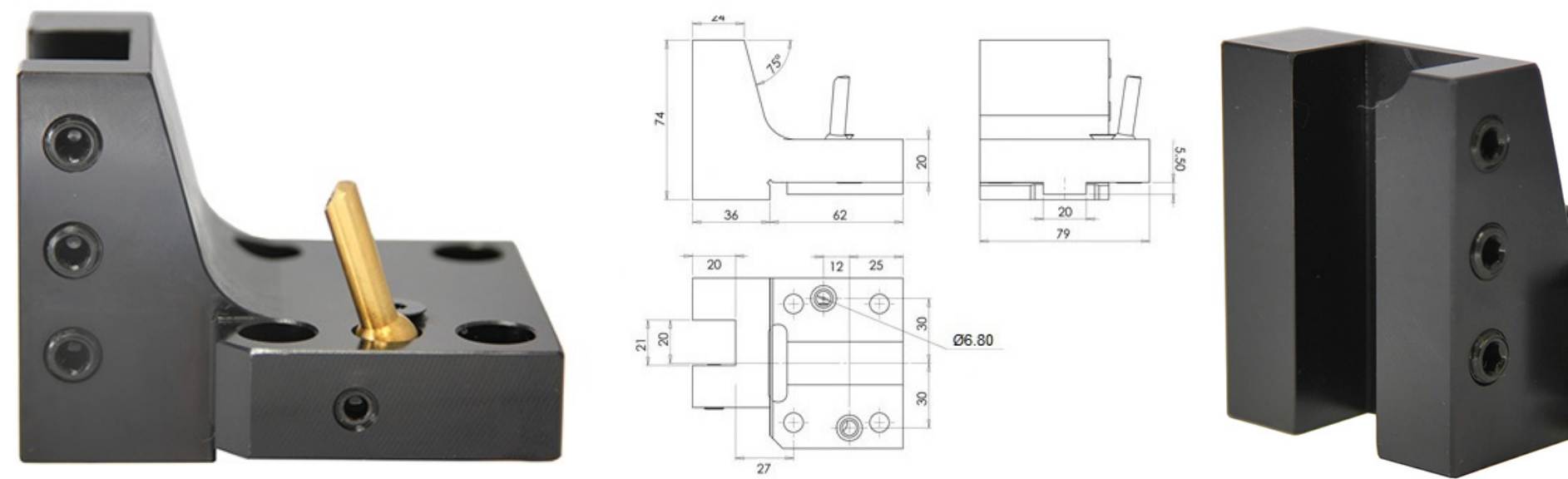
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006793	BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm FOR NAKAMURA NTJ100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS006794	BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT300 NAKAMURA SUPERMILL WT150							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							
THS006795	BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=25 mm FOR NAKAMURA WT300 NAKAMURA WT300							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							

<u>THS007314</u>	BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT100							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							
<u>THS007315</u>	BMT BOLT PATTERN 50x60 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT150 EXT COOLANT							
	<u>BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC</u>							
<u>THS007316</u>	BMT BOLT PATTERN 50x60 CUT OFF HOLDER R=25 mm FOR NAKAMURA WT150 EXT COOLANT							
	<u>BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x55
NAKAMURA TW8 NTJ100 WT100 BMT44, STATIC, ANY

BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT100



SKU	X	A	B	C	G	NAKAMURA LATHE
THS007314	20	98	66	39.5	39.5	NAKAMURA WT-100
THS006793	20	98	86	39.5	39.5	NAKAMURA NTJ-100
THS007315	20	101	80	41.5	41.5	NAKAMURA WT-150
THS006794	20	99	80	48	48	NAKAMURA WT-300
THS007316	25	106	80	46.5	41.5	NAKAMURA WT-150
THS006795	25	135	93	48	48	NAKAMURA WT-300

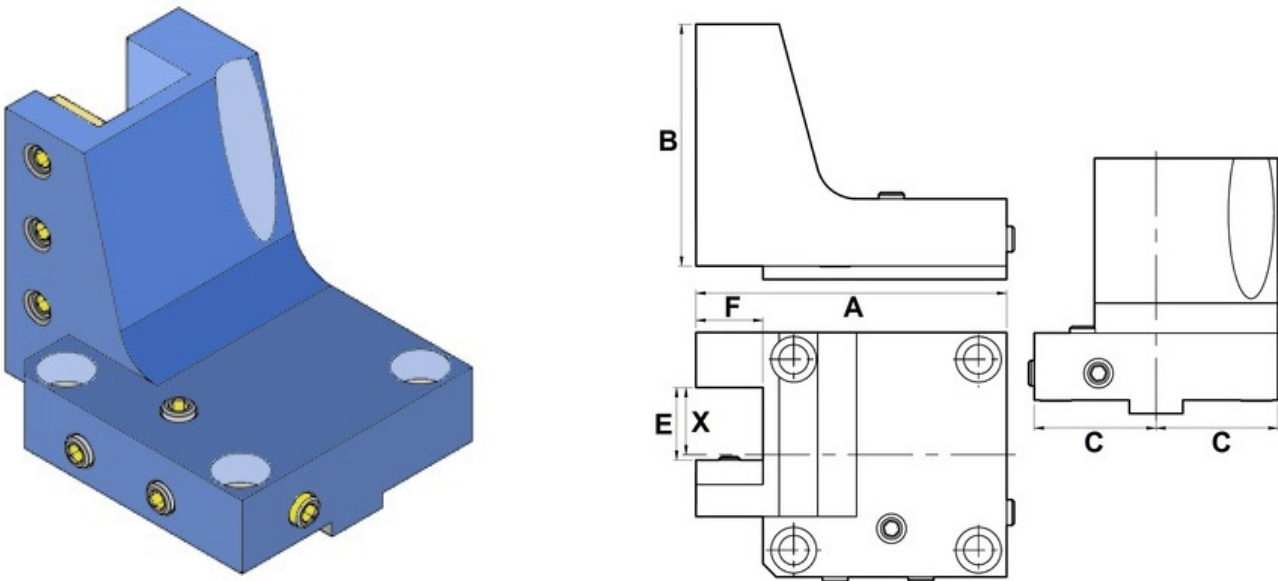
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006793	BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm FOR NAKAMURA NTJ100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS006794	BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT300 NAKAMURA SUPERMILL WT150							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							
THS006795	BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=25 mm FOR NAKAMURA WT300 NAKAMURA WT300							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							

THS007314	BMT44 BOLT PATTERN 40x55 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS007315	BMT BOLT PATTERN 50x60 CUT OFF HOLDER R=20 mm FOR NAKAMURA WT150 EXT COOLANT							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS007316	BMT BOLT PATTERN 50x60 CUT OFF HOLDER R=25 mm FOR NAKAMURA WT150 EXT COOLANT							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x55
NAKAMURA TW8 NTJ100 WT100 BMT44, STATIC, ANY

BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=25 mm FOR NAKAMURA
WT300 NAKAMURA SUPERMILL WT150



* ...

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005789	BMT BOLT PATTERN 69x71 CUT OFF HOLDER R=25 mm FOR NAKAMURA WT300 NAKAMURA SUPERMILL WT150							
	NAKAMURA WT300 65 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, NAKAMURA WT300-65,
STATIC, ANY

NOMURA DRILL HOLDER ER16M FOR SUBSPINDLE TOOL SHANK OD=22 mm FOR NOMURA NN20UB7



SKU	Tool Clamping	Tool Shank Diameter	NOMURA LATHE
THS013254	ER16M	Ø 22 mm	NOMURA NN-20UB7
THS013255		Ø 23 mm	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013254	NOMURA DRILL HOLDER ER16M FOR SUBSPINDLE TOOL SHANK OD=22 mm FOR NOMURA NN20UB7							
THS013255	NOMURA DRILL HOLDER ER16M FOR SUBSPINDLE TOOL SHANK OD=23 mm FOR NOMURA NN20UB7							

Updated 202302

NOMURA DRILL HOLDER ER16M FOR SUBSPINDLE TOOL SHANK OD=22 mm FOR NOMURA NN32YB2



SKU	Tool Clamping	Tool Shank Diameter	NOMURA LATHE
THS013256	ER16M	Ø 22 mm	NOMURA NN-32YB2
THS013257		Ø 23 mm	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013256	NOMURA DRILL HOLDER ER16M FOR SUBSPINDLE TOOL SHANK OD=22 mm FOR NOMURA NN32YB2							
THS013257	NOMURA DRILL HOLDER ER16M FOR SUBSPINDLE TOOL SHANK OD=23 mm FOR NOMURA NN32YB2							

Updated 202302

NOMURA DRILL HOLDER ER16M DEEP HOLE FOR SUBSPINDLE TOOL SHANK OD=22 mm FOR NOMURA NN32YB2



SKU	Tool Clamping	Tool Shank Diameter	NOMMURA LATHE
THS013258	ER16M	Ø 22 mm	NOMURA NN-32YB2
THS013259		Ø 23 mm	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013258	NOMURA DRILL HOLDER ER16M DEEP HOLE FOR SUBSPINDLE TOOL SHANK OD=22 mm FOR NOMURA NN32YB2							
THS013259	NOMURA DRILL HOLDER ER16M DEEP HOLE FOR SUBSPINDLE TOOL SHANK OD=23 mm FOR NOMURA NN32YB2							

Updated 202302

NOMURA REAMER HOLDER ER11M TOOL SHANK OD=22 mm FOR NOMURA



SKU	Tool Clamping	Tool Shank Diameter
THS013265	ER11M	Ø 22 mm
THS013266		Ø 23 mm

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013265	NOMURA REAMER HOLDER ER11M TOOL SHANK OD=22 mm FOR NOMURA							
THS013266	NOMURA REAMER HOLDER ER11M TOOL SHANK OD=23 mm FOR NOMURA							

Updated 202302

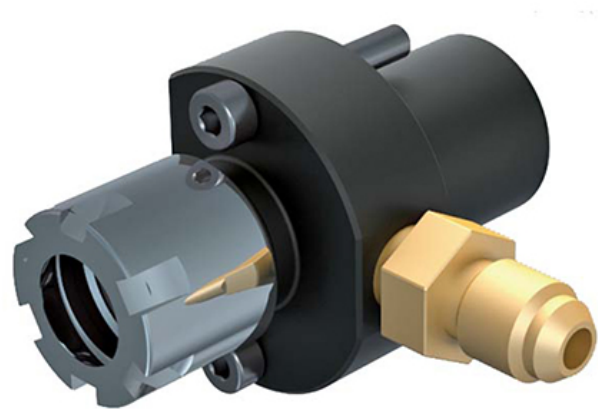
NOMURA SLEEVE HOLDER ID= 3 mm L=30 mm FOR NOMURA SUB SPINDLE
D6 D8 D10 D12



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016604	NOMURA SLEEVE HOLDER ID= 3 mm L=30 mm FOR NOMURA SUB SPINDLE D6 D8 D10 D12							
THS017210	NOMURA SLEEVE HOLDER ID= 4 mm L=30 mm FOR NOMURA SUB SPINDLE D6 D8 D10 D12							
THS017260	NOMURA SLEEVE HOLDER ID= 5 mm L=30 mm FOR NOMURA SUB SPINDLE D6 D8 D10 D12							
THS017261	NOMURA SLEEVE HOLDER ID= 6 mm L=30 mm FOR NOMURA SUB SPINDLE D6 D8 D10 D12							

Updated 202302

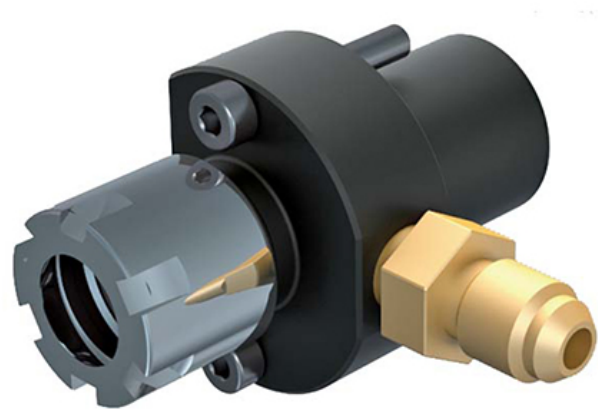
NOMURA OD23 DRILL HOLDER FOR SUB SPINDLE ER16M L=37 mm
NOMURA NN20UB7



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016517	NOMURA OD23 DRILL HOLDER FOR SUB SPINDLE ER16M L=37 mm NOMURA NN20UB7							

Updated 202302

NOMURA DRILL HOLDER FOR SUB SPINDLE ER16M FOR NOMURA UB



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016516	NOMURA DRILL HOLDER FOR SUB SPINDLE ER16M FOR NOMURA UB							

Updated 202302

NOMURA DRILL HOLDER FOR SUB SPINDLE DEEP HOLE ER16M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016602	NOMURA DRILL HOLDER FOR SUB SPINDLE DEEP HOLE ER16M							

Updated 202302

NOMURA SLEEVE HOLDER 6 FOR NOMURA NN20YB



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013267	NOMURA SLEEVE HOLDER 6 FOR NOMURA NN20YB							

Updated 202302

BMT OKUMA DOUBLE CAPTO C4 COMPATIBLE HOLDER AXIAL OFFSET=67 mm L=50 mm

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016942	BMT OKUMA DOUBLE CAPTO C4 COMPATIBLE HOLDER AXIAL OFFSET=67 mm L=50 mm							

Updated 202302

**BMT OKUMA DOUBLE SIDE CAPTO C4 COMPATIBLE HOLDER L=110 mm
FOR SUBSPINDLE**

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016944	BMT OKUMA DOUBLE SIDE CAPTO C4 COMPATIBLE HOLDER L=110 mm FOR SUBSPINDLE							

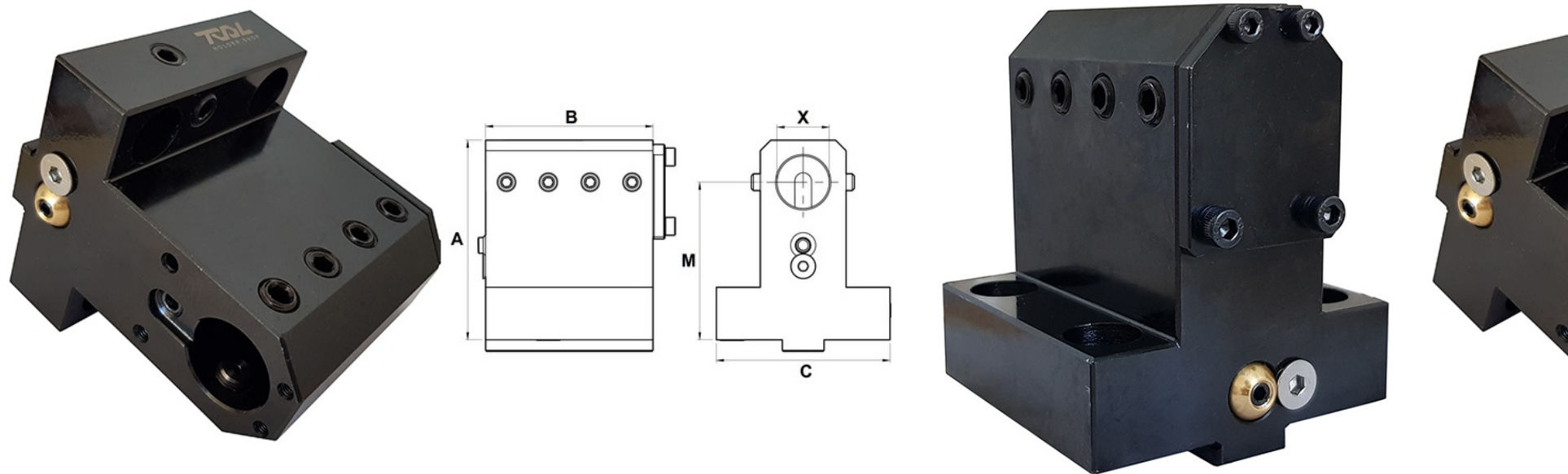
Updated 202302

OKUMA BMT60 RADIAL CAPRTO C4 COMPATIBLE L=90 mm RIGHT HAND

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017021	OKUMA BMT60 RADIAL CAPRTO C4 COMPATIBLE L=90 mm RIGHT HAND							

Updated 202302

BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=(1)" FOR NAKAMURA WT150 INTERNAL COOLANT



SKU	X	A	B	C	M	Coolant supply	NAKAMURA LATHE
THS006778	Ø 25	95	85	83	75	external and internal	NAKAMURA WT-150
THS010543	Ø 25	77.5	62	79	60		NAKAMURA TW-8 NAKAMURA WT-100
THS006779	Ø 25	93.5	62	79	75		NAKAMURA NTJ-100 NAKAMURA WT-100
THS006780	Ø 25	111.5	62	79	92.5		
THS006781	Ø 25	102	90	90	75	external only	NAKAMURA SUPERMILL WT-150 NAKAMURA SUPERMILL WY-250L

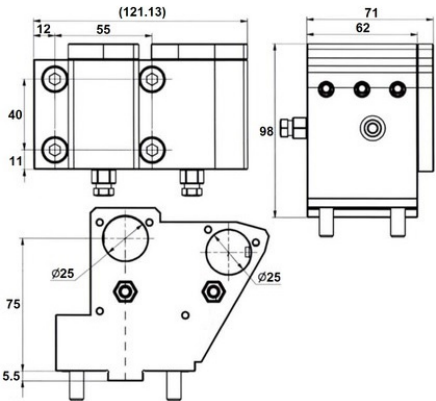
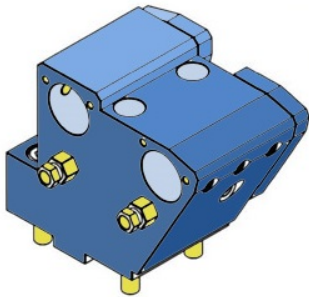
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000055	BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=(1)" FOR NAKAMURA WT150 INTERNAL COOLANT							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150							
THS001683	BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=32 L=75 mm INTERNAL COOLANT FOR NAKAMURA WT150							
THS006778	BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=25 mm INT EXT COOLANT FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							

<u>THS006779</u>	BMT44 BOLT PATTERN 40x55 BORING BAR HOLDER ID=25 mm L=75 mm INT CLNT FOR NAKAMURA NTJ100							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							
<u>THS006780</u>	BMT44 BOLT PATTERN 40x55 BORING BAR HOLDER ID=25 mm L=92.5 INT COOLANT FOR NAKAMURA WT100							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							
<u>THS006781</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=25 mm L=75 mm EXT CLNT FOR NAKAMURA WY250L							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS010543</u>	BMT BOLT PATTERN 40x55 BORING BAR HOLDER ID=25 mm FOR NAKAMURA WT100 TW8 INT-EXT COOLANT							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							

Updated 202302

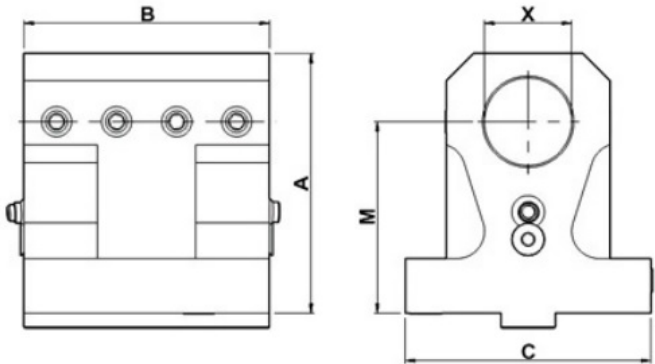
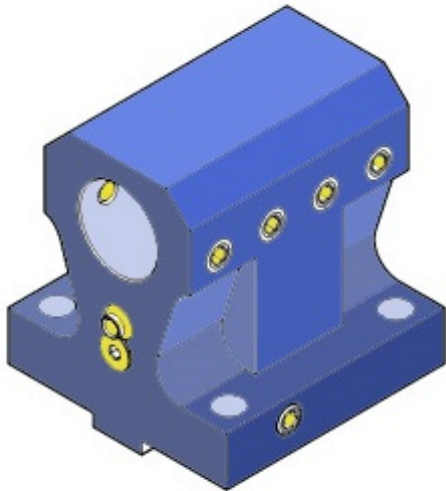
**BMT44 BOLT PATTERN 40x55 BORING BAR HOLDER DOUBLE 2xID=25mm
HALF-INDEX FOR NAKAMURA WT100**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007290	BMT44 BOLT PATTERN 40x55 BORING BAR HOLDER DOUBLE 2xID=25mm HALF-INDEX FOR NAKAMURA WT100							

Updated 202302

**BMT BOLT PATTERN 71x69 BORING BAR HOLDER ID=32 mm L=70 mm FOR
NAKAMURA SUPERMILL WY250L**



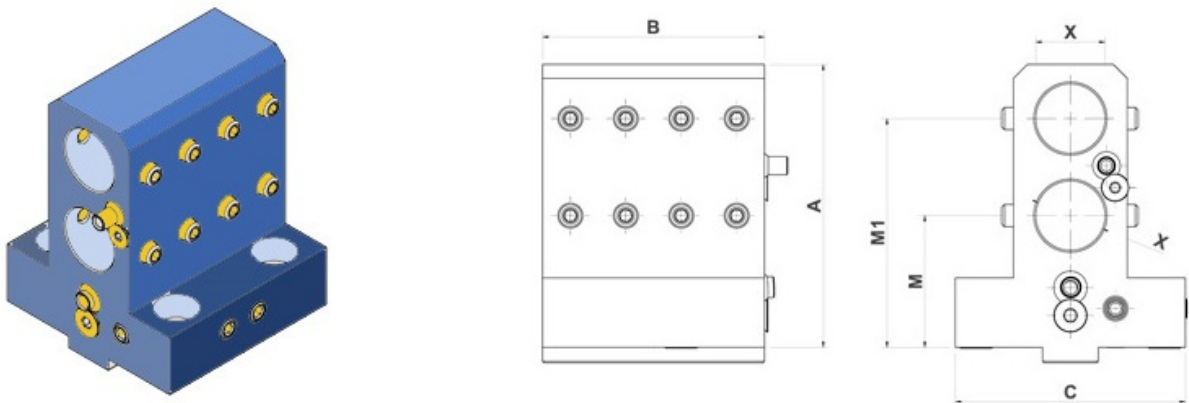
SKU	NAKAMURA LATHE	X	A	B	C	M
SKP021305	NAKAMURA SUPER-WY-250L	32	95	90	90	70

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015427	BMT BOLT PATTERN 71x69 BORING BAR HOLDER ID=32 mm L=70 mm FOR NAKAMURA SUPERMILL WY250L							
	NAKAMURA WT300 65 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, NAKAMURA WT300-65,
STATIC, ANY

**BMT BOLT PATTERN 50x60 BORING BAR HOLDER DOUBLE 2xID=25 mm
FOR NAKAMURA WT150 Z7418**



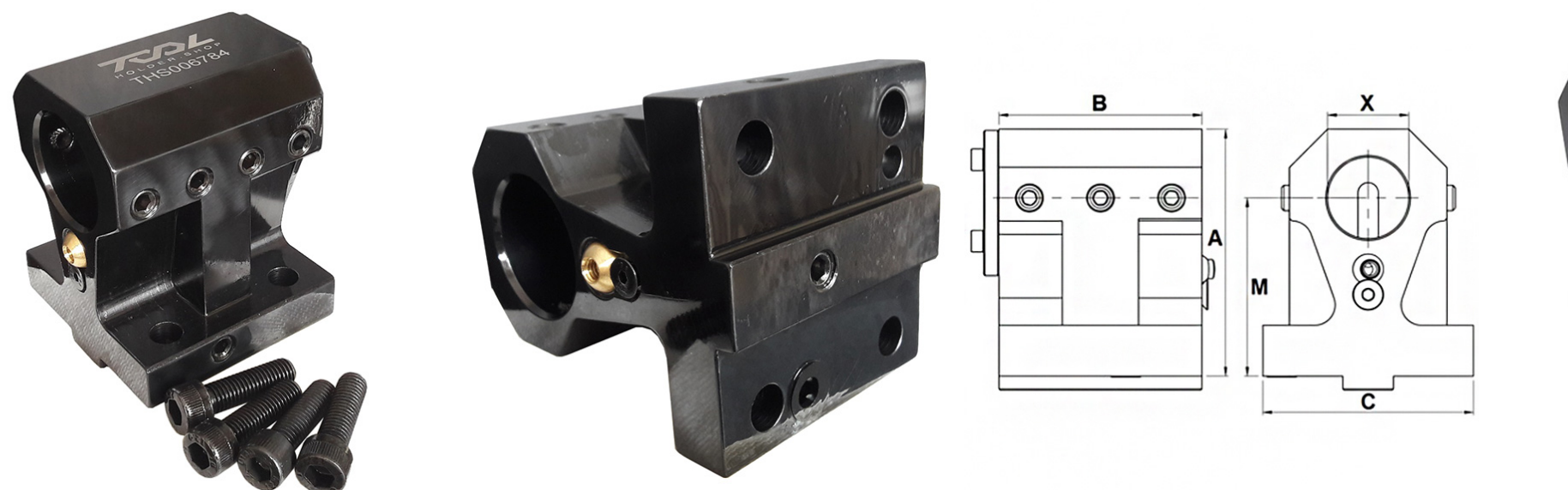
SKU	X	A	B	C	M	M1	Coolant supply
SKP065569	25	102	80	83	47.5	82.5	external only

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013915	BMT BOLT PATTERN 50x60 BORING BAR HOLDER DOUBLE 2xID=25 mm FOR NAKAMURA WT150 Z7418							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							

Updated 202302

BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=32 mm L=70 mm INT CLT FOR NAKAMURA WT150 Z2417



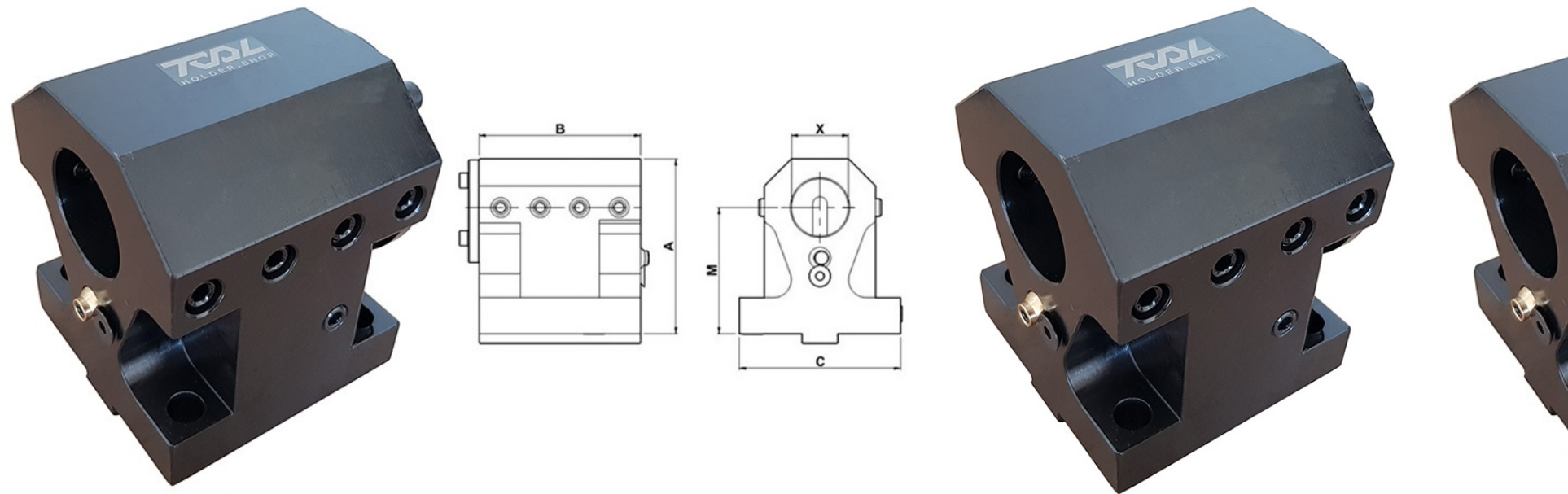
SKU	X	A	B	C	M	NAKAMURA LATHE
THS013565	32	86	62	79	60	NAKAMURA TW8
THS013566	32	101	62	79	75	NAKAMURA WT100
THS001765	1-1/4"	97	80	83	70	NAKAMURA WT150
THS001684	32	97	80	83	70	
THS006784	1-1/2"	102	80	83	70	
THS013544	32	122	100	96	90	NAKAMURA WT300

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001684	BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=32 mm L=70 mm INT CLT FOR NAKAMURA WT150 Z2417							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS001765	BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=(1-1/4)" L=70 mm FOR NAKAMURA WT150 INT EXT							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS006784	BMT BOLT PATTERN 50x60 BORING BAR HOLDER ID=(1-1/2)" L=70 mm FOR NAKAMURA WT150 INT EXT							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS013544	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=32 mm L=90 mm FOR NAKAMURA WT300 INT EXT CLNT							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							

<u>THS013565</u>	BMT BOLT PATTERN 40x55 BORING BAR HOLDER ID=32 mm L=60 mm FOR NAKAMURA TW8 INT EXT CLNT							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							
<u>THS013566</u>	BMT BOLT PATTERN 40x55 BORING BAR HOLDER ID=32 mm L=75 mm FOR NAKAMURA WT100 INT EXT CLNT							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x60
NAKAMURA WT150, STATIC, ANY

BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/4)" L=70 INT EXT CLNT FOR NAKAMURA WT300



SKU	X	A	B	C	M	NAKAMURA LATHE	NAKAMURA LATHE
THS005767	1.25"	3.82"	3.54"	3.54"	2.76"	external and internal	NAKAMURA SUPER-WT-150 NAKAMURA SUPER-WY-250L
THS005768	32	97	90	90	70		
THS005769	1.5"	4.212"	3.622"	3.583"	2.953"		
THS005771	40	107	92	91	75		

Updated 2022-02-23

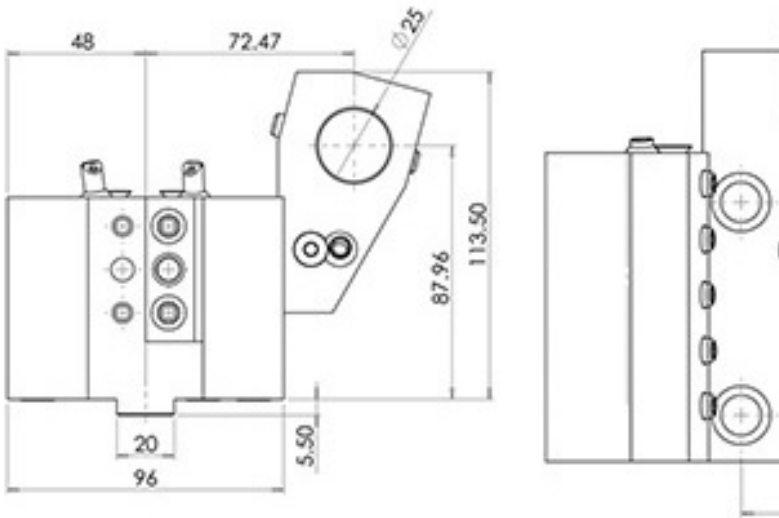
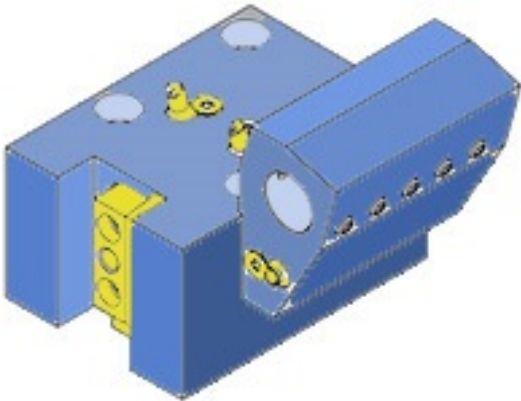
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005767	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/4)" L=70 INT EXT CLNT FOR NAKAMURA WT300							
	NAKAMURA WT300 65 STATIC							
THS005768	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=32 mm L=70 mm INT EXT CLNT FOR NAKAMURA WT300							
	NAKAMURA WT300 65 STATIC							
THS005769	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/2)" L=75 INT EXT CLNT FOR NAKAMURA WT300							
	NAKAMURA WT300 65 STATIC							
THS005771	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=40 mm L=75 mm INT EXT CLNT FOR NAKAMURA WT300							
	NAKAMURA WT300 65 STATIC							

<u>THS005772</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=40 mm L=75 mm INTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005773</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=40 mm L=75 mm EXTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005774</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/2)" L=75 INTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005775</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/2)" L=75 EXTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005776</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=32 mm L=70 mm INTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005777</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=32 mm L=70 mm EXTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005778</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/4)" L=70 INTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							
<u>THS005779</u>	BMT BOLT PATTERN 69x71 BORING BAR HOLDER ID=(1-1/4)" L=70 EXTERNAL CLNT FOR NAKAMURA WT300							
	<u>NAKAMURA WT300 65 STATIC</u>							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, NAKAMURA WT300-65,
STATIC, ANY

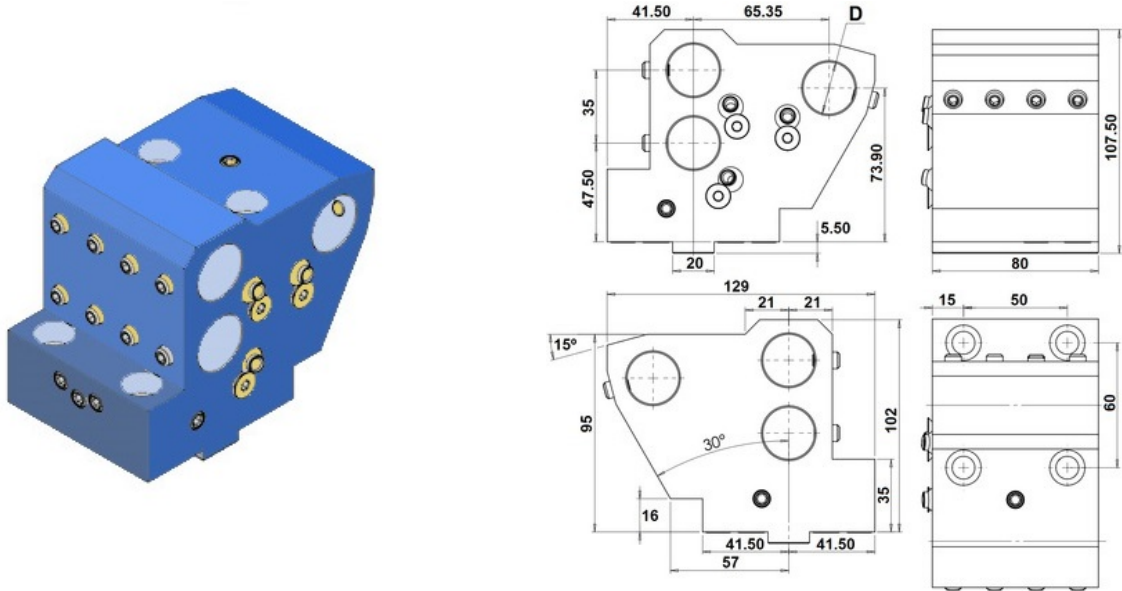
**BMT BOLT PATTERN 69x71 BORING BAR AND TURNING HOLDER ID=25 mm
H=20 mm FOR NAKAMURA WT300**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007365	BMT BOLT PATTERN 69x71 BORING BAR AND TURNING HOLDER ID=25 mm H=20 mm FOR NAKAMURA WT300							
	<u>BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 69x71
NAKAMURA WT300, STATIC, ANY

BMT BOLT PATTERN 50x60 BORING BAR HOLDER TRIPLE ID=(1)"x3 INT COOLANT FOR NAKAMURA WT150



SKU	D	Coolant Supply	NAKAMURA LATHE
THS006394 OEM NAKAMURA R8453	Ø25 mm	internal	NAKAMURA WT150
THS006395		external	
THS006392 OEM NAKAMURA R8463	Ø1"	internal	
THS006393		external	

Updated 2022-02-23

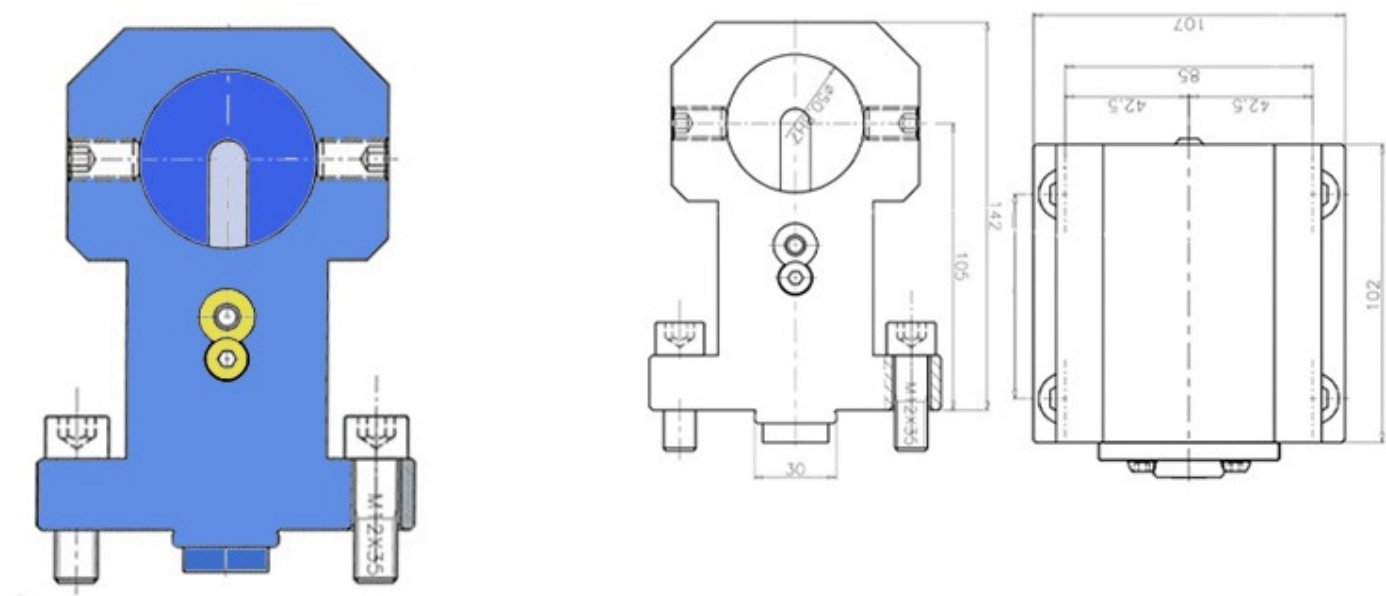
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006392	BMT BOLT PATTERN 50x60 BORING BAR HOLDER TRIPLE ID=(1)"x3 INT COOLANT FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS006393	BMT BOLT PATTERN 50x60 BORING BAR HOLDER TRIPLE ID=(1)"x3 EXT COOLANT FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS006394	BMT BOLT PATTERN 50x60 BORING BAR HOLDER TRIPLE ID=25 mm x3 INT COOLANT FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS006395	BMT BOLT PATTERN 50x60 BORING BAR HOLDER TRIPLE ID=25 mm x3 EXT COOLANT FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x60

NAKAMURA WT150, STATIC, ANY

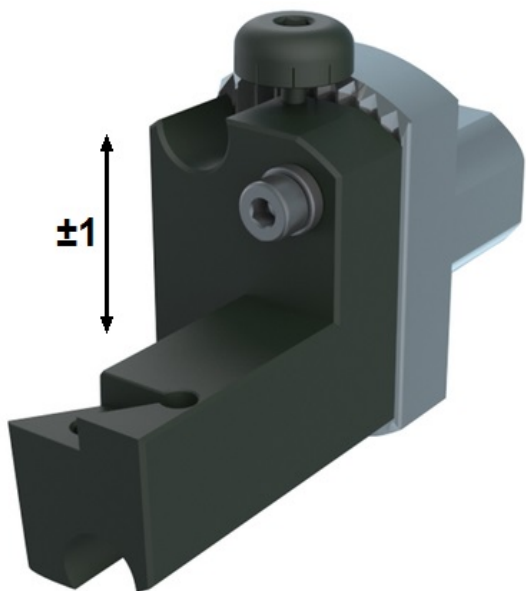
BMT BOLT PATTERN 70x85 BORING BAR HOLDER ID=(2)" L=105 COOLANT THROUGH FOR NAKAMURA SC450



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013601	BMT BOLT PATTERN 70x85 BORING BAR HOLDER ID=(2)" L=105 COOLANT THROUGH FOR NAKAMURA SC450							
	BMT BOLT PATTERN 70x85 BMT75 NAKAMURA SC450 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 70x85
BMT75 NAKAMURA SC450, STATIC, ANY

NOMURA TURNING HOLDER ADJUSTABLE FOR SUBSPINDLE LEFT DC11T3
55 DEG FOR NOMURA NN20UB8



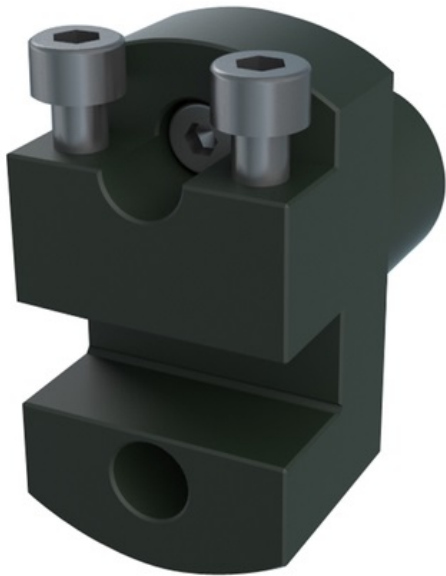
SKU	Tool Clamping	Tool Post	NOMURA LATHE
THS013262	Insert 55° (not included)	Back working	NOMURA NN-20UB8

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013262	NOMURA TURNING HOLDER ADJUSTABLE FOR SUBSPINDLE LEFT DC11T3 55 DEG FOR NOMURA NN20UB8							

Updated 202302

NOMURA TURNING HOLDER FOR SUBSPINDLE H=10 mm TOOL SHANK
OD=22 mm



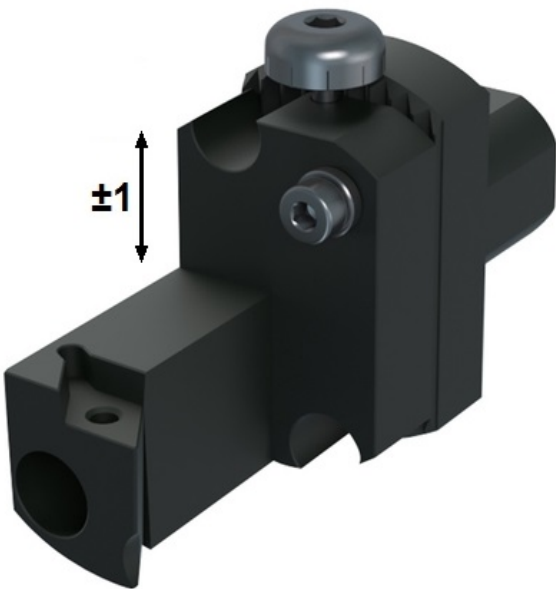
SKU	Tool Clamping	Tool Shank Diameter
THS013260	□ 10 mm	Ø 22 mm
THS013261		Ø 23 mm

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013260	NOMURA TURNING HOLDER FOR SUBSPINDLE H=10 mm TOOL SHANK OD=22 mm							
THS013261	NOMURA TURNING HOLDER FOR SUBSPINDLE H=10 mm TOOL SHANK OD=23 mm							

Updated 202302

NOMURA TURNING HOLDER ADJUSTABLE FOR SUBSPINDLE RIGHT
DC11T3 55 DEG FOR NOMURA



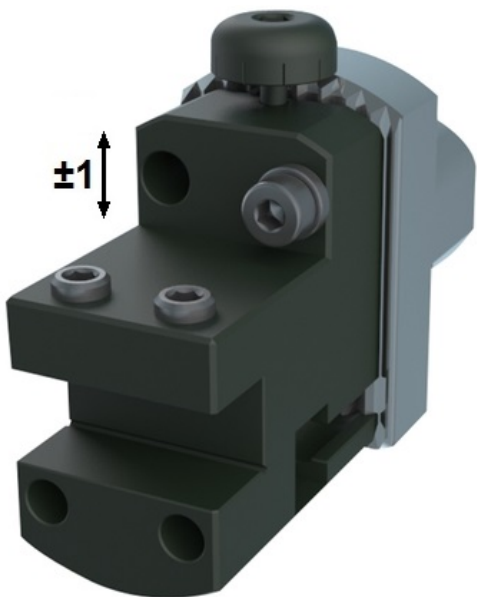
SKU	Tool Clamping	Tool Post	NOMURA LATHE
THS013263	Insert 55° (not included)	Back working	NOMURA NN-20UB8

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013263	NOMURA TURNING HOLDER ADJUSTABLE FOR SUBSPINDLE RIGHT DC11T3 55 DEG FOR NOMURA							

Updated 202302

NOMURA TURNING HOLDER ADJUSTABLE FOR SUBSPINDLE H=10 mm FOR
NOMURA NN20UB8



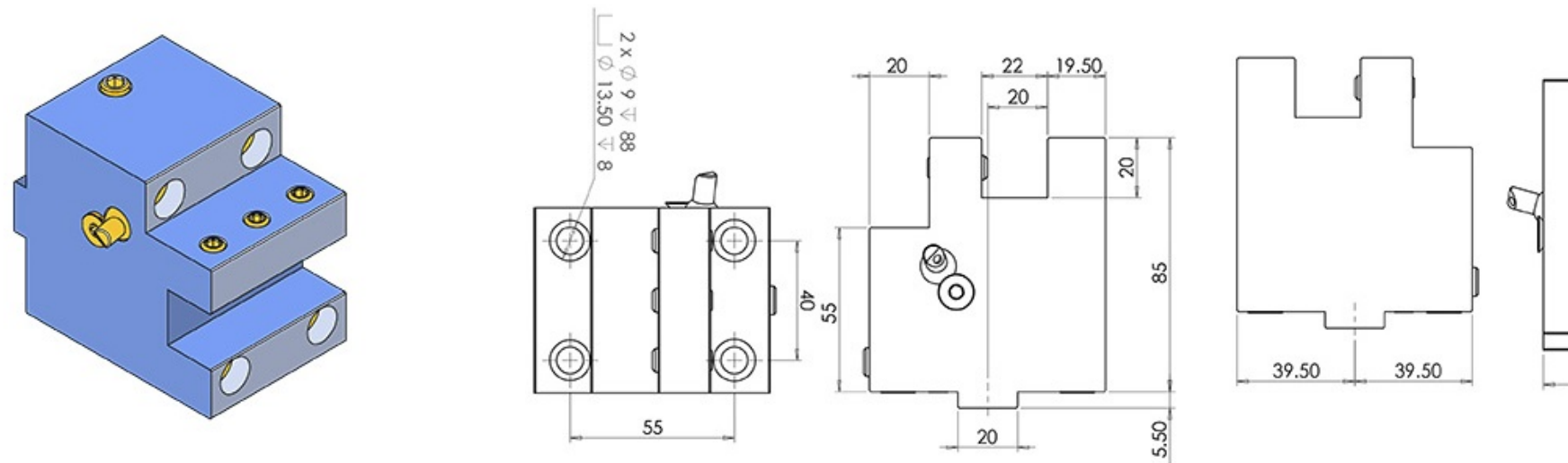
SKU	Tool Clamping	Tool Post	NOMURA LATHE
THS013264	□ 10 mm	Back working	NOMURA NN-20UB8

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013264	NOMURA TURNING HOLDER ADJUSTABLE FOR SUBSPINDLE H=10 mm FOR NOMURA NN20UB8							

Updated 202302

BMT44 BOLT PATTERN 40x55 FACING HOLDER H=20 mm FOR NAKAMURA NTJ100 NAKAMURA WY100

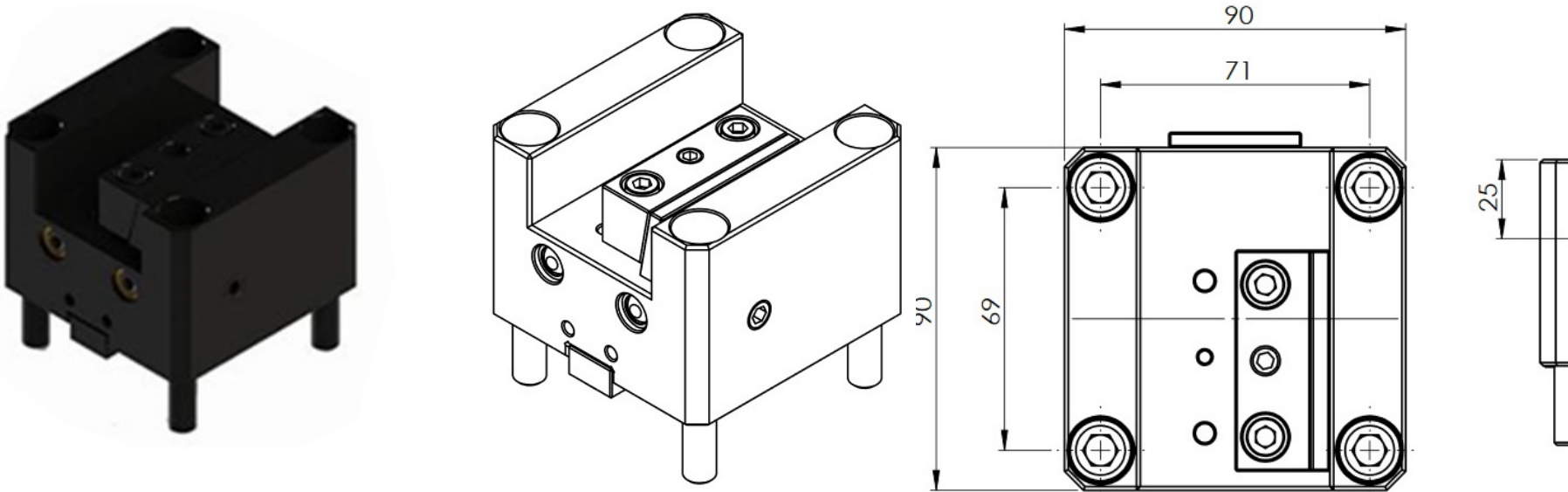


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013674	BMT44 BOLT PATTERN 40x55 FACING HOLDER H=20 mm FOR NAKAMURA NTJ100 NAKAMURA WY100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x55
NAKAMURA TW8 NTJ100 WT100 BMT44, STATIC, ANY

BMT BOLT PATTERN 69x71 FACING HOLDER H=25 mm FOR NAKAMURA
WT300 NAKAMURA SUPERMILL WT150



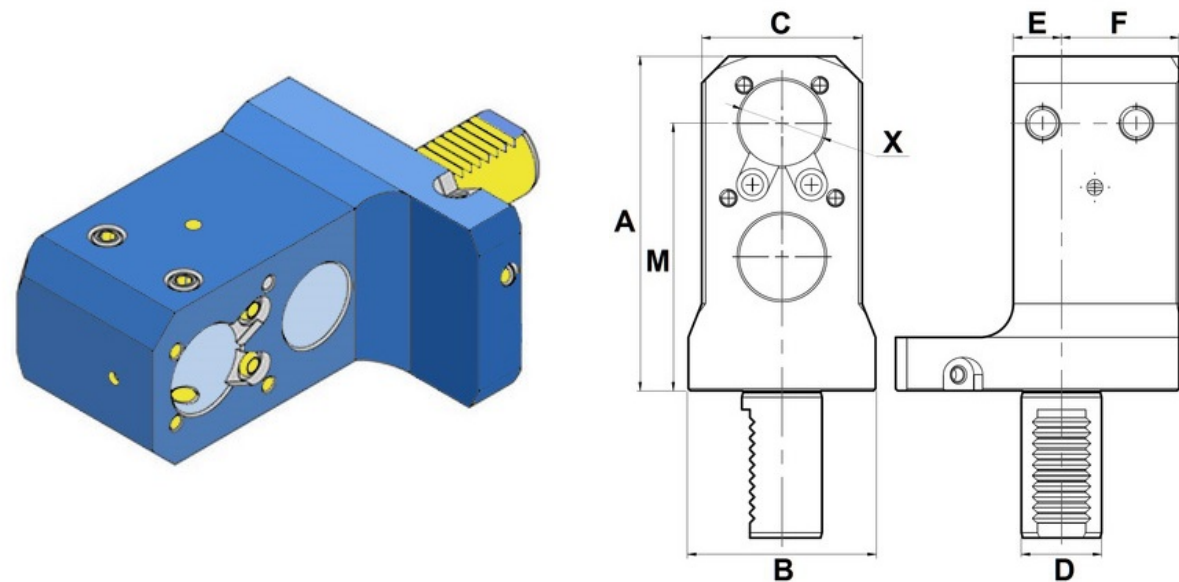
SKU	H	M	NAKAMURA LATHE
THS007178	25	25	NAKAMURA SUPERMILL WT150 NAKAMURA WT150II NAKAMURA WY250
THS007179	1"	1"	NAKAMURA SC200L NAKAMURA SUPER NTY3 JUMBO

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007178	BMT BOLT PATTERN 69x71 FACING HOLDER H=25 mm FOR NAKAMURA WT300 NAKAMURA SUPERMILL WT150							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							
THS007179	BMT BOLT PATTERN 69x71 FACING HOLDER H=1" FOR NAKAMURA WT300 NAKAMURA SUPERMILL WT150							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 69x71
NAKAMURA WT300, STATIC, ANY

VDI30 OKUMA RADIAL BORING BAR HOLDER LT-II ID=32 mm L=100 mm FOR
OKUMA LT200MY



SKU	VDI	A	B	C	E	F	ID	M	OKUMA LATHE
THS007059	30	125	70	60	18	44	1-1/4"	100	OKUMA LT200MY
THS015672							1-1/2"		
THS007053							32		
THS007060	40	135	86	70	13	50	40	105	OKUMA LB300MYW

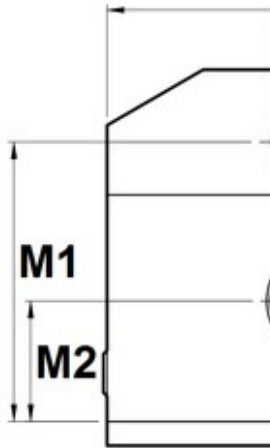
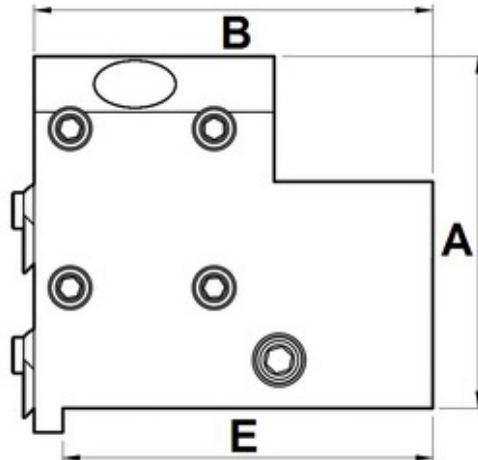
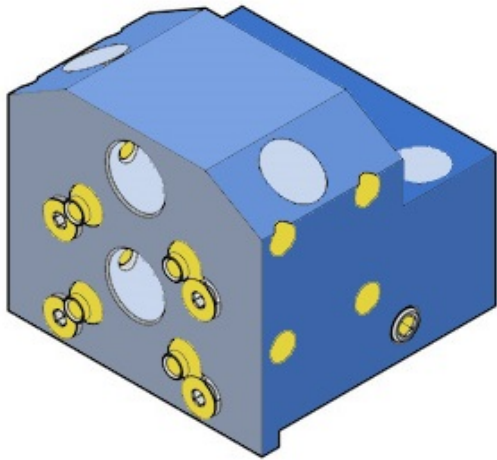
Updated 2022-01-10

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007053	VDI30 OKUMA RADIAL BORING BAR HOLDER LT-II ID=32 mm L=100 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS007059	VDI30 OKUMA RADIAL BORING BAR HOLDER LT-II ID=(1-1/4)" L=100 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS007060	VDI40 OKUMA RADIAL BORING BAR HOLDER DOUBLE ID=40 L=105 mm EXT CLNT OKUMA LT15 LT300 LB300							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS015672	VDI30 OKUMA RADIAL BORING BAR HOLDER LT-II ID=(1- 1/ 2)" L=100 mm FOR OKUMA LT200MY							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA L200M OKUMA LB200
OKUMA LB10-30, STATIC, ANY

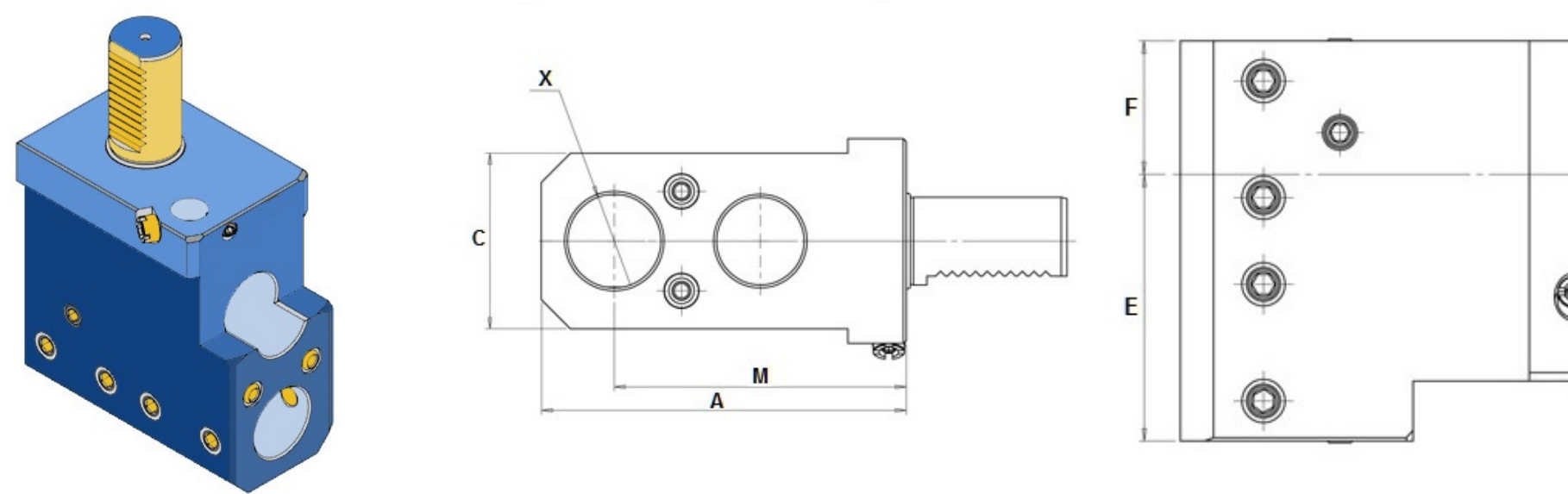
BMT BOLT PATTERN 45x70 BORING BAR HOLDER DOUBLE 2xID=16 mm L=58 mm FOR OKUMA L270



SKU	A	B	C	E	X	M1	M2	OKUMA LATHE
THS013587	73	83	90	77	16	58	25	OKUMA GENOS L270E
THS013588					20			OKUMA LB9

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013587	BMT BOLT PATTERN 45x70 BORING BAR HOLDER DOUBLE 2xID=16 mm L=58 mm FOR OKUMA L270							
	BMT BOLT PATTERN 45x70 OKUMA L270 LB9 STATIC							
THS013588	BMT BOLT PATTERN 45x70 BORING BAR HOLDER DOUBLE 2xID=20 mm L=58 mm FOR OKUMA L270							
	BMT BOLT PATTERN 45x70 OKUMA L270 LB9 STATIC							
THS014638	BMT BOLT PATTERN 45x70 BORING BAR HOLDER DOUBLE 2xID=(3/ 4)" L=58 mm FOR OKUMA L270							
	BMT BOLT PATTERN 45x70 OKUMA L270 LB9 STATIC							
THS014639	BMT BOLT PATTERN 45x70 BORING BAR HOLDER DOUBLE 2xID=(5/ 8)" L=58 mm FOR OKUMA L270							
	BMT BOLT PATTERN 45x70 OKUMA L270 LB9 STATIC							

VDI30 OKUMA RADIAL BORING BAR HOLDER LT-I ID=(1-1/4)" L=100 mm FOR OKUMA LT200MY



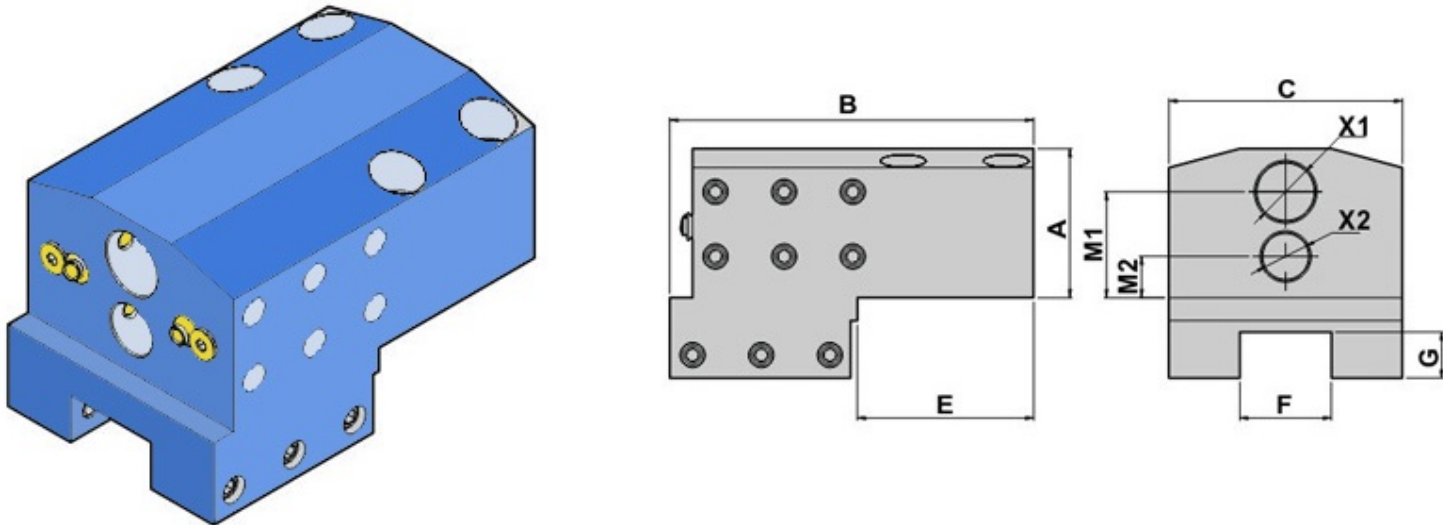
SKU	OKUMA LATHE	D	A	B	C	E	F	X	M
THS007045	OKUMA LT-200MY	30	125	70	60	80	40	1.25" (inch)	100
THS007058		30	125	70	60	80	40	32 (mm)	100

Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007045	VDI30 OKUMA RADIAL BORING BAR HOLDER LT-I ID=(1-1/4)" L=100 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS007058	VDI30 OKUMA RADIAL BORING BAR HOLDER LT-I ID=32 mm L=100 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA L200M OKUMA LB200
OKUMA LB10-30, STATIC, ANY

**BMT BOLT PATTERN 45x80 BORING BAR TURNING HOLDER ID=25 mm
ID=20 mm H=20 mm FOR OKUMA L250**

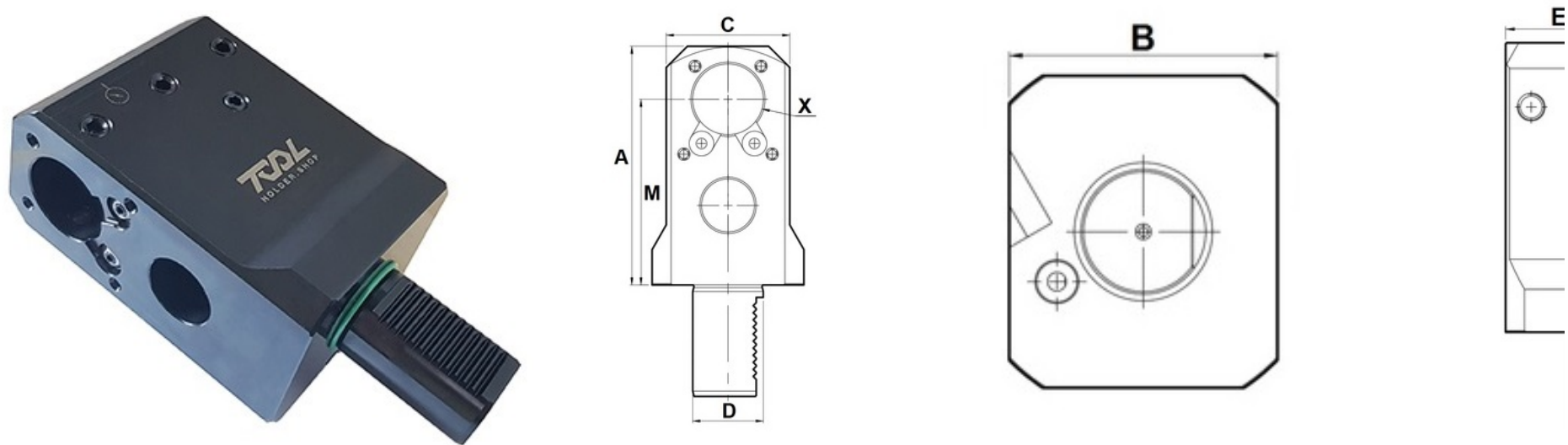


SKU	OKUMA LATHE	A	B	C	E	F	G	X1	X2	M1	M2
THS013586	OKUMA GENOS L-250	65	159	102	77	40	20	25	20	18	46.2

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013586	BMT BOLT PATTERN 45x80 BORING BAR TURNING HOLDER ID=25 mm ID=20 mm H=20 mm FOR OKUMA L250							
	BMT BOLT PATTERN 45x80 OKUMA L200 OKUMA L250 OKUMA LB15 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x80
OKUMA L200 OKUMA L250 OKUMA LB15, STATIC, ANY

VDI40 OKUMA RADIAL BORING BAR HOLDER ID=40 mm L=115 mm



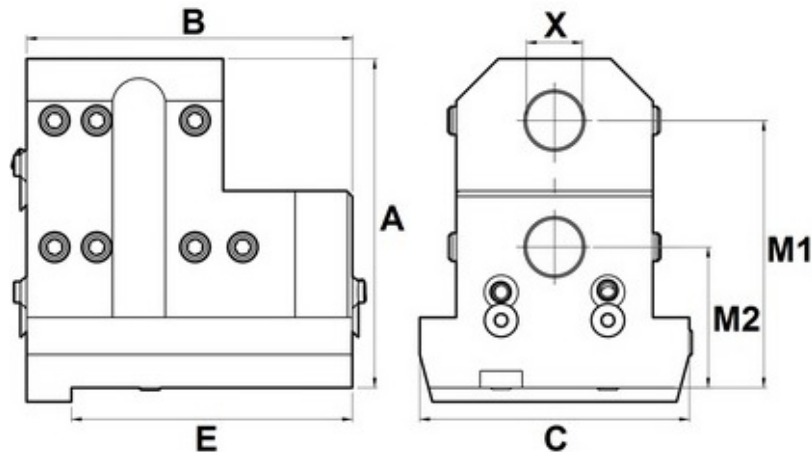
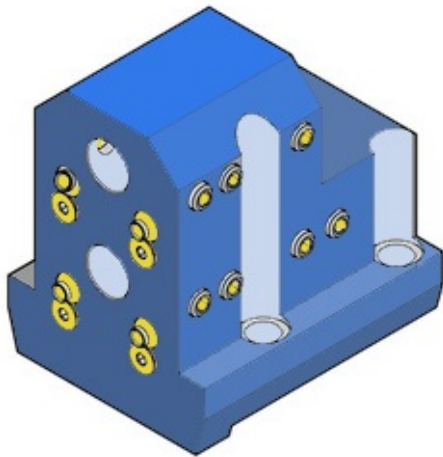
SKU	D	A	B	C	E	F	X	M	OKUMA LATHE
THS001413	40	135	86	70	50	50	40	105	OKUMA LT-15M
THS001460		145	86	70	50	50	1-1/2"	115	OKUMA LT-300
THS001412		145	104	70	51.5	51.5	40	115	OKUMA LB-300MYW

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS001412	VDI40 OKUMA RADIAL BORING BAR HOLDER ID=40 mm L=115 mm							
THS001413	VDI40 OKUMA RADIAL BORING BAR HOLDER DOUBLE ID=40 L=105 mm INT CLNT OKUMA LT15 LT300 LB300							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS001460	VDI40 OKUMA RADIAL BORING BAR HOLDER ID=(1-1/2)" L=115 mm							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302

BMT BOLT PATTERN 65x73 BORING BAR HOLDER DOUBLE 2xID=25 mm L=50 mm FOR OKUMA LB3000 EX



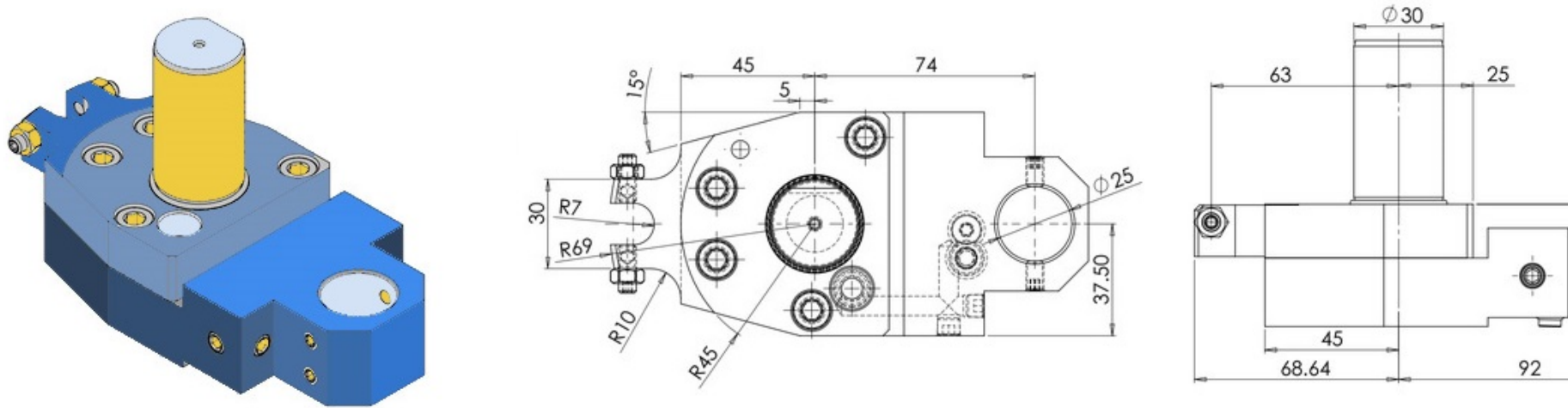
SKU	A	B	C	E	X	M1	M2	OKUMA LATHE
THS006243	117	116	96	100	25	95	50	OKUMA LB-2000EX OKUMA LB-3000EX OKUMA LU-3000EX OKUMA L-300MW V12
THS007439	134	133	95	100	1-1/2"	105	50	
THS007436	141	116	96	100	25	114	69	

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006243	BMT BOLT PATTERN 65x73 BORING BAR HOLDER DOUBLE 2xID=25 mm L=50 mm FOR OKUMA LB3000 EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS007436	BMT BOLT PATTERN 65x73 BORING BAR HOLDER DOUBLE 2xID=25 mm L=69 mm FOR OKUMA LB3000 EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS007439	BMT BOLT PATTERN 65x73 BORING BAR HOLDER DOUBLE ID=(1-1/2)" mm L=50 mm FOR OKUMA LB3000 EX							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA EX-BOLT PATTERN
 65x73 SHIFT OKUMA LB3000EX, STATIC, ANY

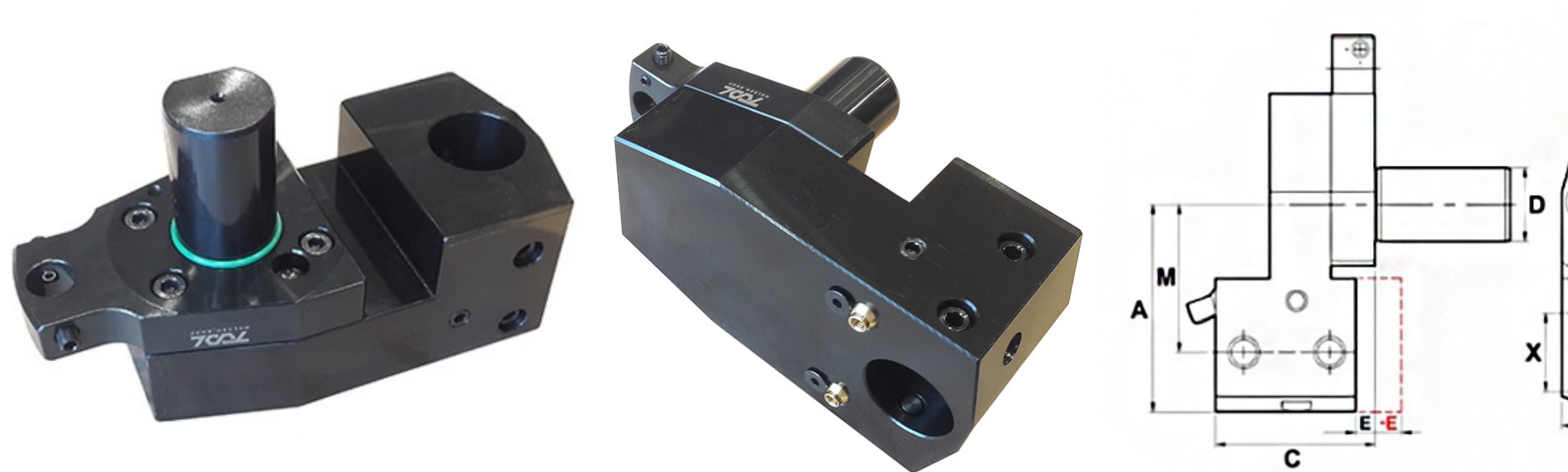
VDI30 OKUMA BORING BAR HOLDER ID= 25 mm OFFSET 74 mm FOR
OKUMA L200M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013249	VDI30 OKUMA BORING BAR HOLDER ID= 25 mm OFFSET 74 mm FOR OKUMA L200M							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							

Updated 202302
Tool holder machine interface: AXIAL turret, OKUMA L200M OKUMA LB200 OKUMA LB10-30, STATIC, ANY

VDI30 OKUMA BORING BAR HOLDER ID= 32 mm OFFSET 60 mm



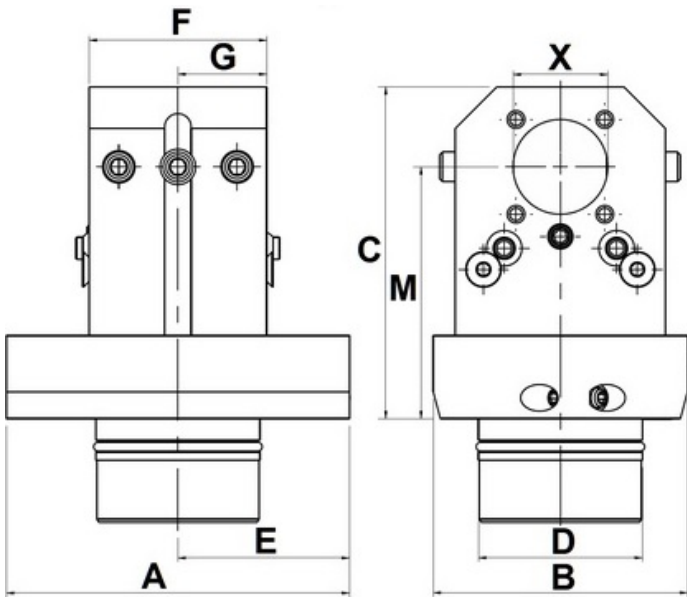
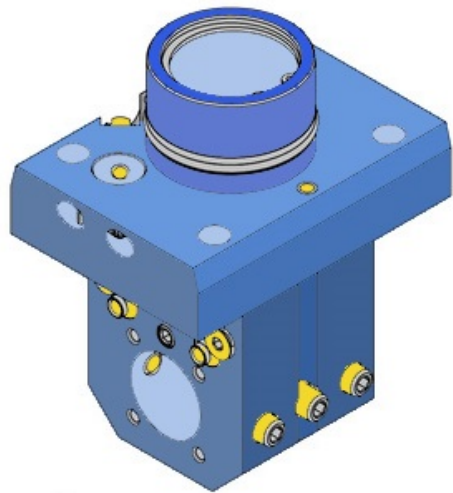
SKU	D	A	B	C	E	X	M	OKUMA LATHE
THS007218	30	84	75	65	8	32	60	OKUMA L200M
THS007219	40	135	94	65	-10	1-1/2"	110	OKUMA L300M
THS007220						40		

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007218	VDI30 OKUMA BORING BAR HOLDER ID= 32 mm OFFSET 60 mm							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS007219	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=(1- 1/ 2") OFFSET (4- 3/ 8)" FOR OKUMA L300M							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS007220	VDI40 OKUMA AXIAL BORING BAR HOLDER ID= 40 mm OFFSET 110 mm FOR OKUMA L300M							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS017228	VDI50 OKUMA BORING BAR HOLDER ID=(2)" OFFSET 120 mm FOR OKUMA LB35							
	VDI 50 STATIC	STRIGHT	(2)"	120 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	OFFSET

Updated 202302

Tool holder machine interface: AXIAL turret, OKUMA L200M OKUMA LB200 OKUMA LB10-30, STATIC, ANY

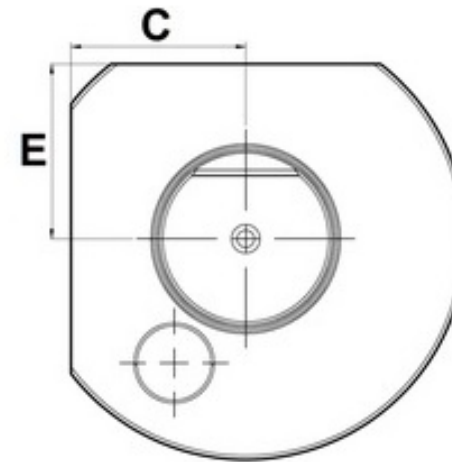
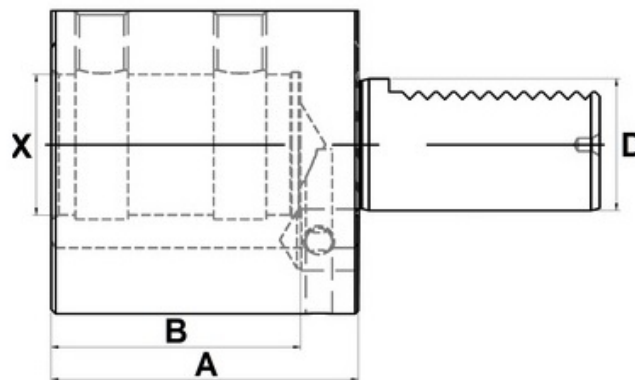
BMT BOLT PATTERN 65x80 BORING BAR HOLDER ID=32 mm FOR OKUMA LT2000EX-16D



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007389	BMT BOLT PATTERN 65x80 BORING BAR HOLDER ID=32 mm FOR OKUMA LT2000EX-16D							
	OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-BOLT PATTERN 65x80 OKUMA LT2000EX 16D, STATIC, ANY

VDI40 OKUMA AXIAL BORING BAR HOLDER ID= 40 mm COOLANT THROUGH



SKU	Coolant	D	X	A	B	C	E	OKUMA LATHE
THS013250	Coolant through	30	32	70	56.5	30.5	30.5	OKUMA L200M
THS006420	External coolant		1-1/4"		60			
THS013248	External coolant		32		60			
THS004703	External coolant	40	1-1/2"	75	65	34.5	34.5	OKUMA L300M
THS004704	Coolant through							
THS004702	External coolant							
THS003876	Coolant through		40	75	60	34.5	34.5	

Updated 10.09.2020 14:54

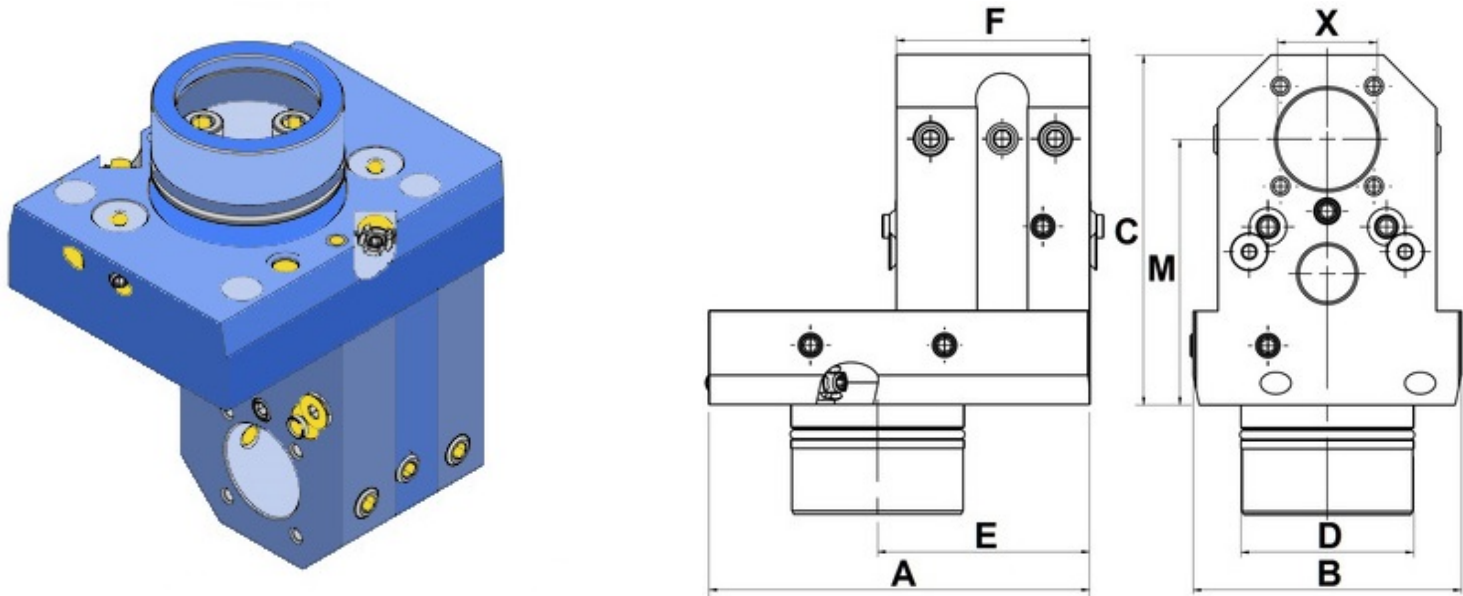
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003876	VDI40 OKUMA AXIAL BORING BAR HOLDER ID= 40 mm COOLANT THROUGH							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS004702	VDI40 OKUMA AXIAL BORING BAR HOLDER ID= 40 mm							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS004703	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=(1-1/2)"							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

<u>THS004704</u>	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=(1-1/2)" COOLANT THROUGH							
	<u>OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC</u>							
<u>THS006420</u>	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=(1-1/4)"							
	<u>OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC</u>							
<u>THS013248</u>	VDI30 OKUMA BORING BAR HOLDER ID= 32 mm							
	<u>OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC</u>							
<u>THS013250</u>	VDI30 OKUMA BORING BAR HOLDER ID= 32 mm COOLANT THROUGH							
	<u>OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC</u>							
<u>THS017165</u>	VDI50 FORM E1 U-DRILL HOLDER ID=(2)" L=100 mm INTERNAL COOLANT FOR OKUMA LB35							

Updated 202302

Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

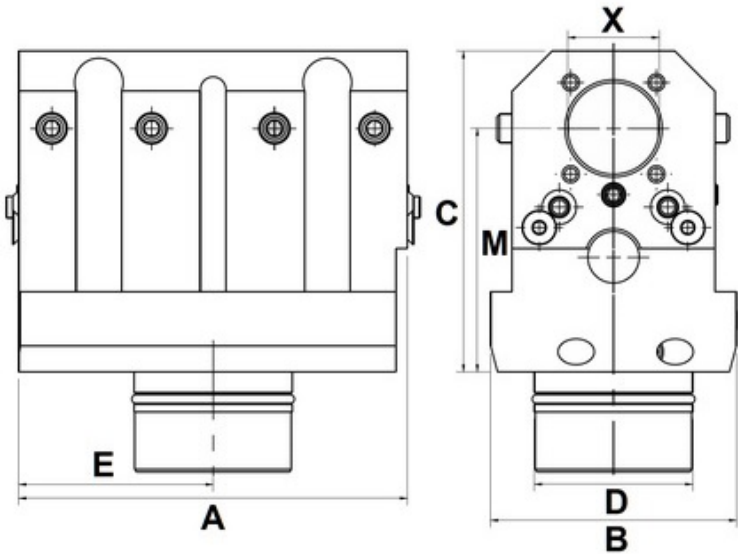
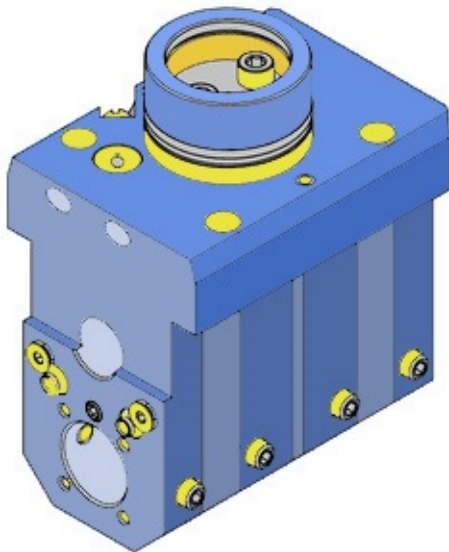
**BMT BOLT PATTERN 73x78 OKUMA RADIAL BORING BAR HOLDER
ID=32mm SHORT FOR OKUMA LT2000EX 12D**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007329	BMT BOLT PATTERN 73x78 OKUMA RADIAL BORING BAR HOLDER ID=32mm SHORT FOR OKUMA LT2000EX 12D							
	<u>OKUMA LT2000EX 60.4 STATIC</u>							
THS007379	BMT BOLT PATTERN 65x80 OKUMA BORING BAR HOLDER ID=23 mm SHORT FOR OKUMA LT2000EX 16D							
	<u>OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-60.4,
STATIC, ANY

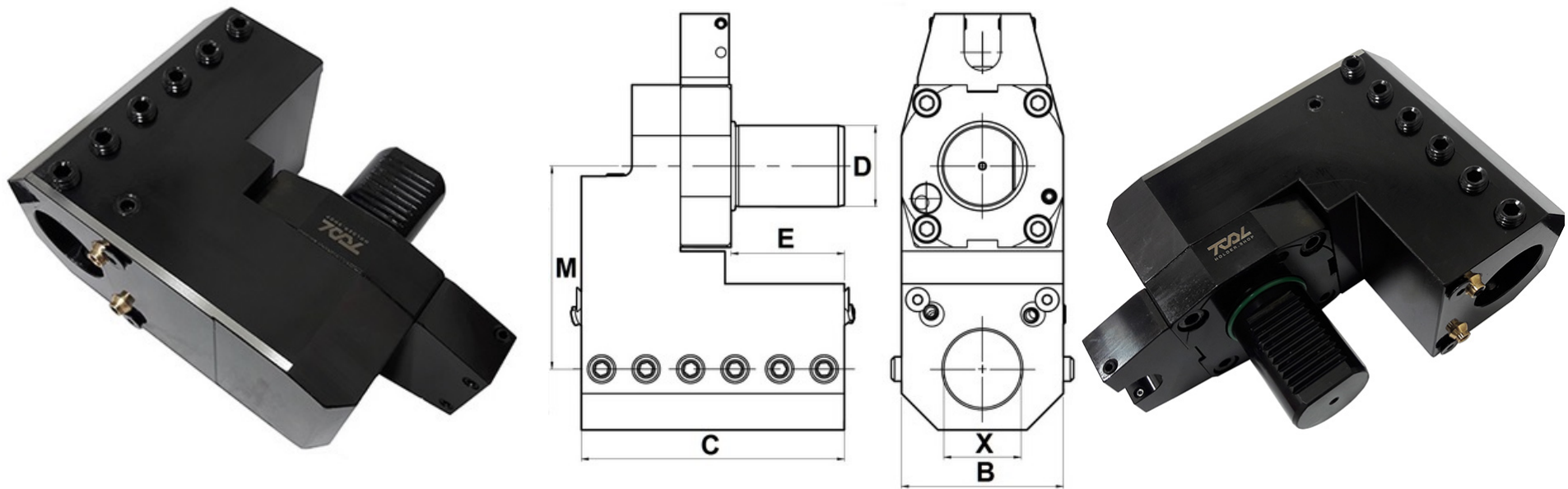
**BMT BOLT PATTERN 73x78 OKUMA RADIAL BORING BAR HOLDER
ID=32mm FOR OKUMA LT2000EX 12D**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007328	BMT BOLT PATTERN 73x78 OKUMA RADIAL BORING BAR HOLDER ID=32mm FOR OKUMA LT2000EX 12D							
	<u>OKUMA LT2000EX 60.4 STATIC</u>							
THS007378	BMT BOLT PATTERN 65x80 OKUMA BORING BAR HOLDER ID=32 mm FOR OKUMA LT2000EX 16D							
	<u>OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-60.4,
STATIC, ANY

VDI40 OKUMA AXIAL BORING BAR HOLDER DOUBLE ID=(1-1/2)" OFF L=100 mm OKUMA L370 OKUMA LB300



SKU	D	A	B	C	E	X	M	OKUMA LATHE
THS007217	40	130	80	130	56	1-1/2"	100	OKUMA LB300
THS007255						40 mm		

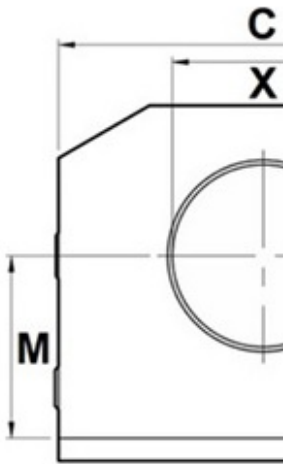
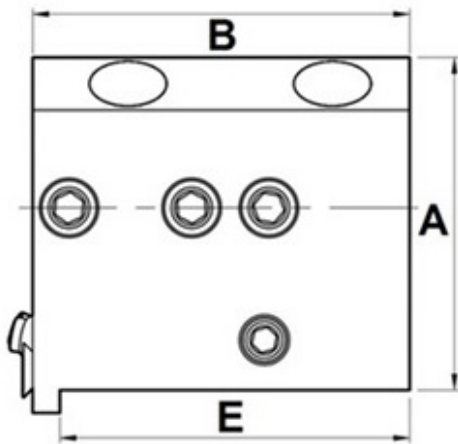
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007217	VDI40 OKUMA AXIAL BORING BAR HOLDER DOUBLE ID=(1-1/2)" OFF L=100 mm OKUMA L370 OKUMA LB300							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC	STRIGHT	(1- 1/ 2)"	100 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	OFFSET
THS007255	VDI40 OKUMA AXIAL BORING BAR HOLDER DOUBLE ID=40 mm L=100 mm OFFSET OKUMA L370 OKUMA LB300							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC	STRIGHT	40 mm	100 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	OFFSET

Updated 202302

Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-1/2") H=(1-1/4") FOR OKUMA LB15



SKU	A	B	C	E	X	M	OKUMA LATHE
THS013589	73	83	90	77	40	40	OKUMA GENOS L270E OKUMA LB9
THS007279	-	82.6	101.6	76.2	1-1/2"	1-1/4"	OKUMA LB15 HAAS SL20 HAAS SL30
THS013575	70	83	102	77	50	33	OKUMA GENOS L200

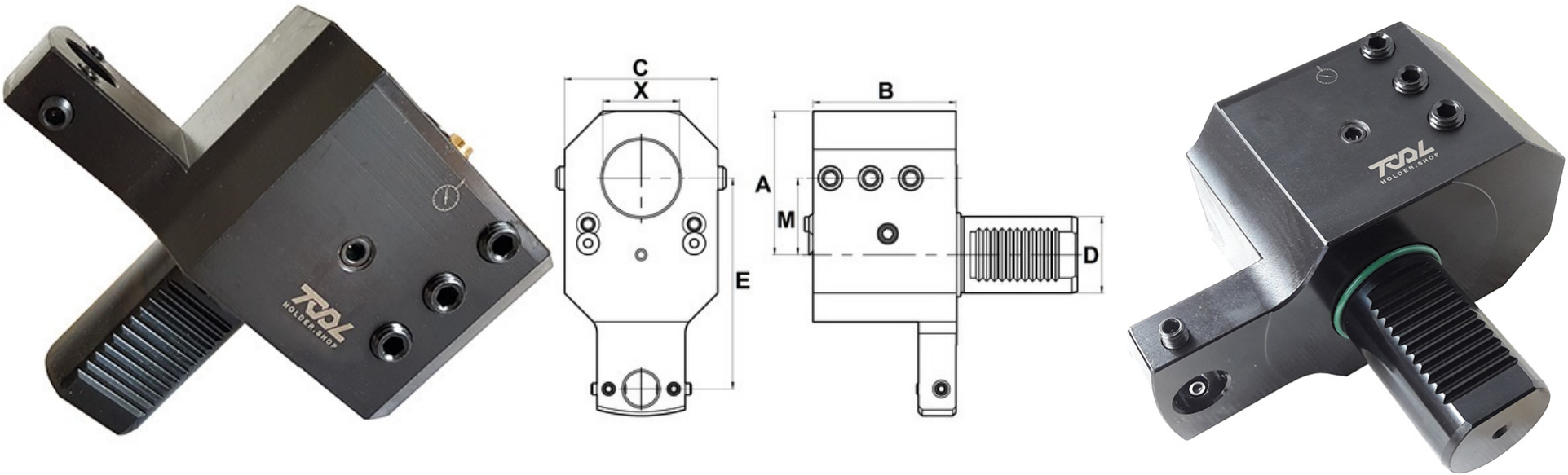
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007279	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=(1-1/2") H=(1-1/4") FOR OKUMA LB15							
	BMT BOLT PATTERN 45x80 OKUMA L200 OKUMA L250 OKUMA LB15 STATIC							
THS013575	BMT BOLT PATTERN 45x80 BORING BAR HOLDER ID=50 mm L=33 mm FOR OKUMA L200							
	BMT BOLT PATTERN 45x80 OKUMA L200 OKUMA L250 OKUMA LB15 STATIC							
THS013589	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=40 mm L=40 mm FOR OKUMA L270							
	BMT BOLT PATTERN 45x70 OKUMA L270 LB9 STATIC							
THS014637	BMT BOLT PATTERN 45x70 BORING BAR HOLDER ID=(1- 1/ 2)" mm L=40 mm FOR OKUMA L270							
	BMT BOLT PATTERN 45x70 OKUMA L270 LB9 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 45x80

OKUMA L200 OKUMA L250 OKUMA LB15, STATIC, ANY

VDI40 OKUMA AXIAL BORING BAR HOLDER ID=(1-1/2)" OFFSET L=40 mm
FOR OKUMA L370 LB300



SKU	OKUMA LATHE	D	A	B	C	E	X	M
THS007460	OKUMA LB-300	40	75	75	80	110	1.5"(inch)	40
THS007461		40	75	75	80	110	40(mm)	40

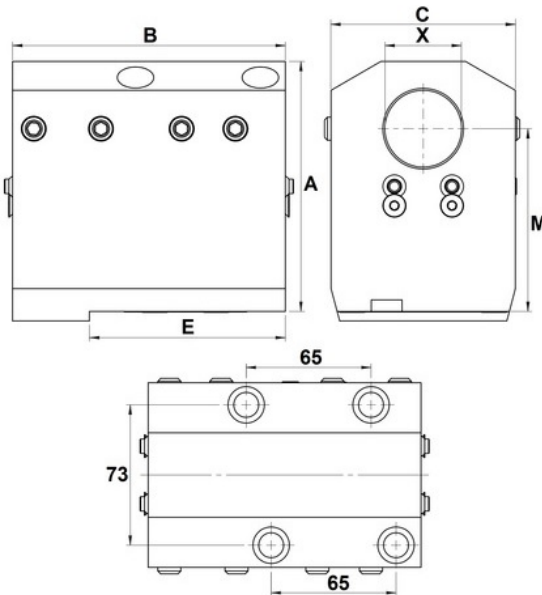
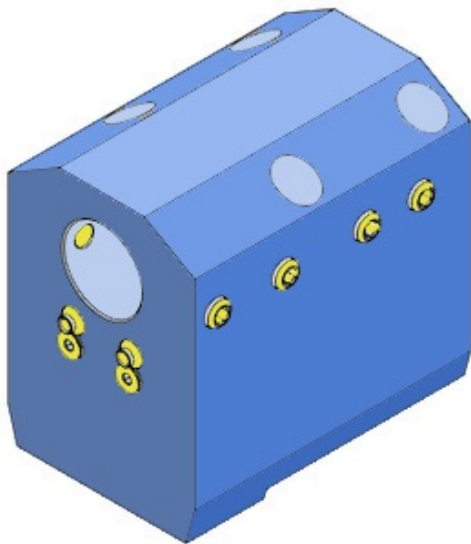
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007460	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=(1-1/2)" OFFSET L=40 mm FOR OKUMA L370 LB300							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS007461	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=40 mm OFFSET 40 mm FOR OKUMA L370 LB300							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS017317	VDI40 OKUMA AXIAL BORING BAR HOLDER ID=40 mm OFFSET L=40 mm FOR OKUMA L370 LB30							

Updated 202302

Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

BMT BOLT PATTERN 65x73 BORING BAR HOLDER ID=25 mm L=70 mm INT EXT CLNT FOR OKUMA LB3000 EX



SKU	A	B	C	E	X	M	OKUMA LATHE
THS006251	105	118	96	102	40	70	OKUMA LB-2000EX OKUMA LB-3000EX OKUMA LU-3000EX OKUMA L-300MW V12
THS007438	130	142	96	102	40	95	

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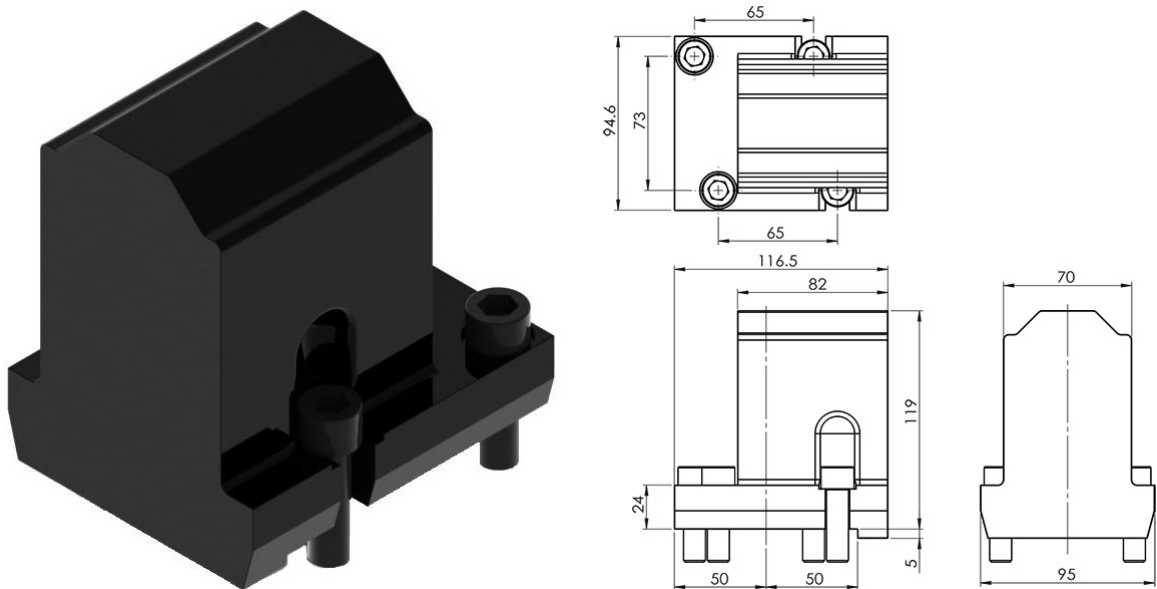
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006251	BMT BOLT PATTERN 65x73 BORING BAR HOLDER ID=25 mm L=70 mm INT EXT CLNT FOR OKUMA LB3000 EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS007438	BMT BOLT PATTERN 65x73 BORING BAR HOLDER ID=40 mm L=95 mm EXT CLNT FOR OKUMA LB3000 EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS007440	BMT BOLT PATTERN 65x73 BORING BAR HOLDER ID=(1-1/2)" mm L=90 mm IC FOR OKUMA LB3000 EX							
	BMT BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC	OTHER	(1- 1/ 2)"	90 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS016714	BMT60 BOLT PATTERN 78x80 BORING BAR HOLDER ID=40 mm L=90 mm INT CLNT FOR OKUMA LB4000EX							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA EX-BOLT PATTERN

65x73 SHIFT OKUMA LB3000EX, STATIC, ANY

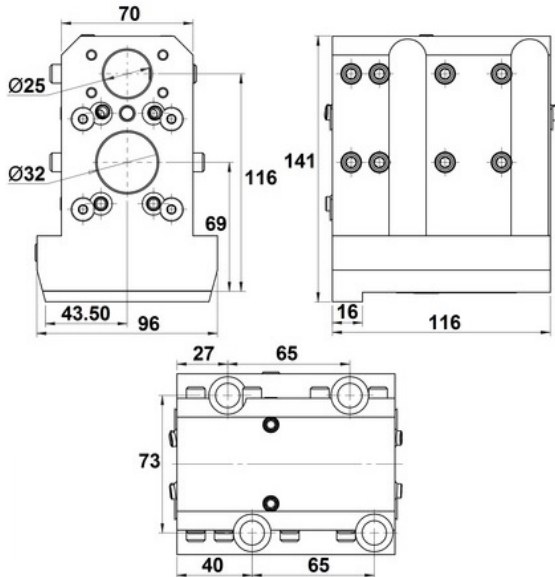
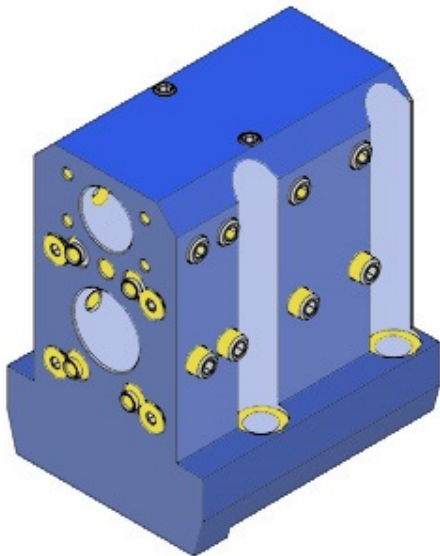
BMT BOLT PATTERN 65x73 BORING BAR HOLDER BLANK L=119 mm FOR
OKUMA LB2000EX OKUMA LB3000EX



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT BOLT PATTERN 65x73 BORING BAR HOLDER BLANK L=119 mm FOR OKUMA LB2000EX OKUMA LB3000EX							
THS016802	<u>BMT BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC</u>	OTHER	0	119 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA EX-BOLT PATTERN
65x73 SHIFT OKUMA LB3000EX, STATIC, NO

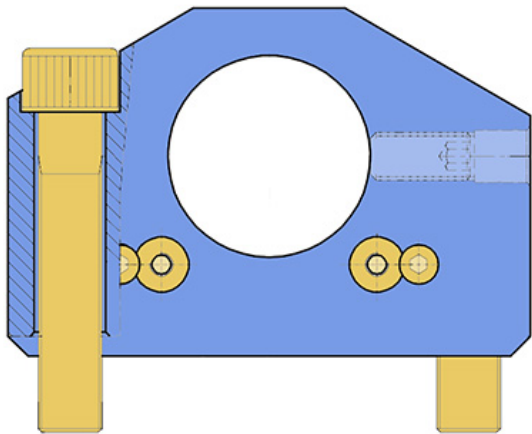
**BMT BOLT PATTERN 65x73 BORING BAR HOLDER DOUBLE ID=25 ID=32 mm
L=69 mm FOR OKUMA LB3000 EX**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007437	BMT BOLT PATTERN 65x73 BORING BAR HOLDER DOUBLE ID=25 ID=32 mm L=69 mm FOR OKUMA LB3000 EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA EX-BOLT PATTERN
65x73 SHIFT OKUMA LB3000EX, STATIC, ANY

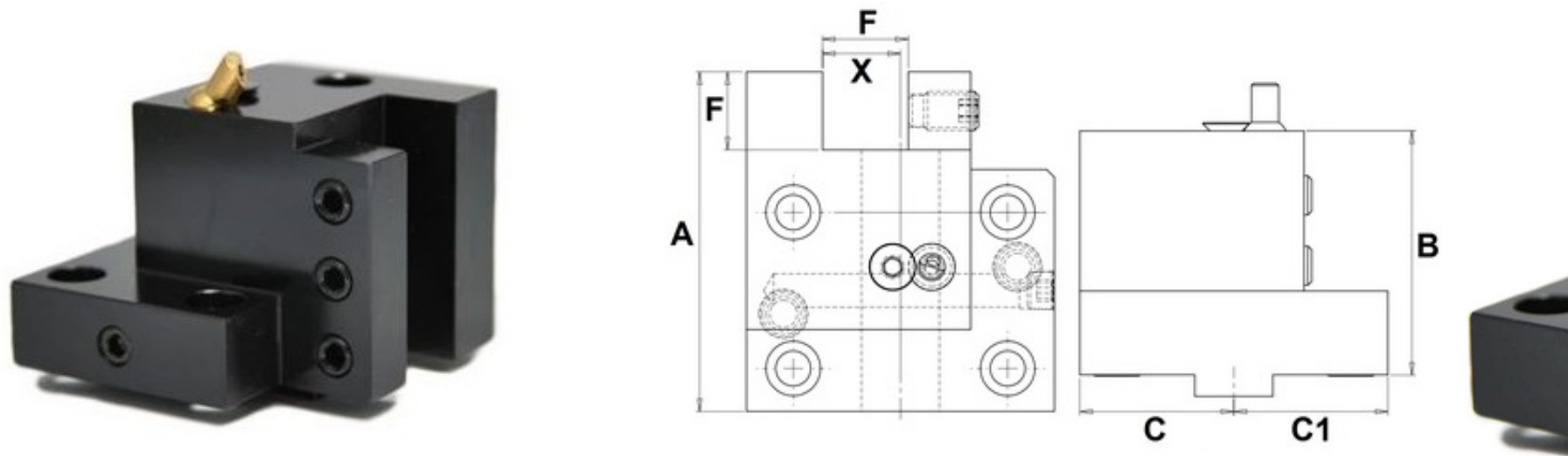
BMT BOLT PATTERN 70x70x100 BORING BAR HOLDER ID=(2-1/2)" L=50 FOR OKUMA LB35 WIDE TURRET



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016572	BMT BOLT PATTERN 70x70x100 BORING BAR HOLDER ID=(2-1/2)" L=50 FOR OKUMA LB35 WIDE TURRET							
	BMT BOLT PATTERN 70x70x110 OKUMA LB35 WIDE TURRET STATIC	OTHER	(2- 1/2)"	50 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS016696	BMT BOLT PATTERN 70x70x100 BORING BAR HOLDER ID=(2)" L= 45 FOR OKUMA LB35 WIDE TURRET							

Updated 202302

**BMT44 BOLT PATTERN 40x55 TURNING HOLDER H=20 mm RIGHT HAND
FOR NAKAMURA WT100 NAKAMURA TW8**



SKU	X	A	B	C	C1	E	F	NAKAMURA LATHE
THS007287	20	87	62.5	39.5	39.5	22	20	NAKAMURA TW8 NAKAMURA WT100
THS007332	25	100	65	46.5	41.5	27	25	NAKAMURA WT150

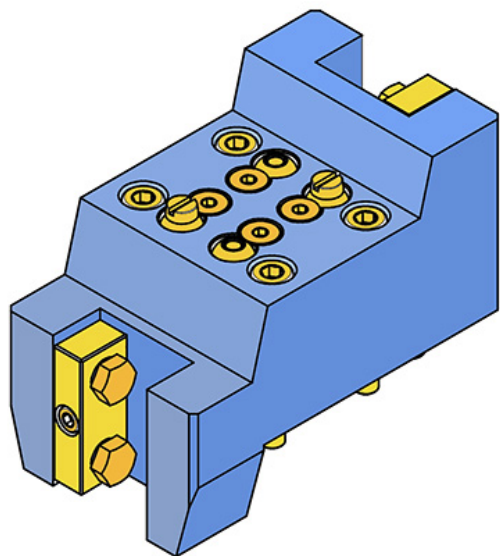
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007287	BMT44 BOLT PATTERN 40x55 TURNING HOLDER H=20 mm RIGHT HAND FOR NAKAMURA WT100 NAKAMURA TW8							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							
THS007332	BMT BOLT PATTERN 50x60 TURNING HOLDER H=25 mm REVERSE FOR NAKAMURA WT150 NAKAMURA AS200							
	<u>BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC</u>							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x55
NAKAMURA TW8 NTJ100 WT100 BMT44, STATIC, ANY

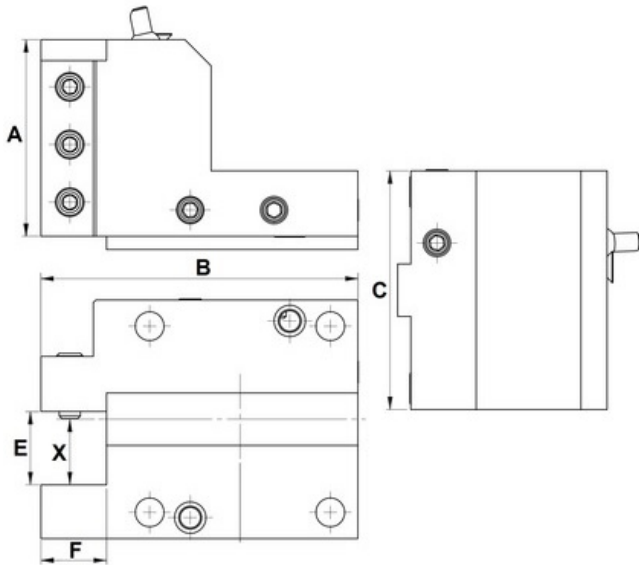
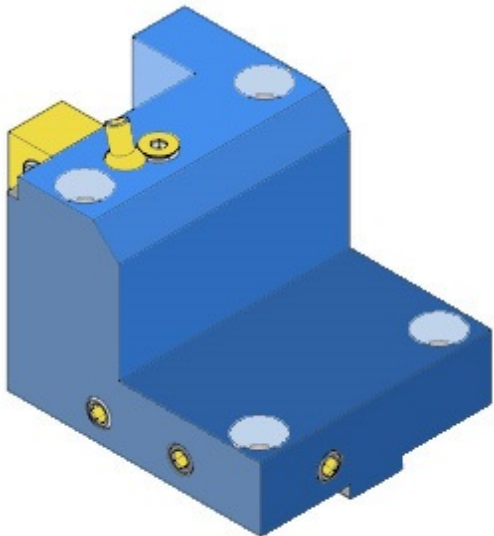
BMT44 BOLT PATTERN 40x55 TURNING HOLDER DOUBLE H=20 mm FOR NAKAMURA SC100X2 UPPER TURRET



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017128	BMT44 BOLT PATTERN 40x55 TURNING HOLDER DOUBLE H=20 mm FOR NAKAMURA SC100X2 UPPER TURRET							

Updated 202302

**BMT BOLT PATTERN 69x71 TURNING HOLDER H=25 mm FOR NAKAMURA
WT300 NAKAMURA SUPERMILL WT150**



SKU	X	A	B	C	E	F	NAKAMURA LATHE
THS010018	25	65	116	45.5	28	25	NAKAMURA SUPERMILL WT-150L
THS007574		75	121				NAKAMURA SUPERMILL WY-250L

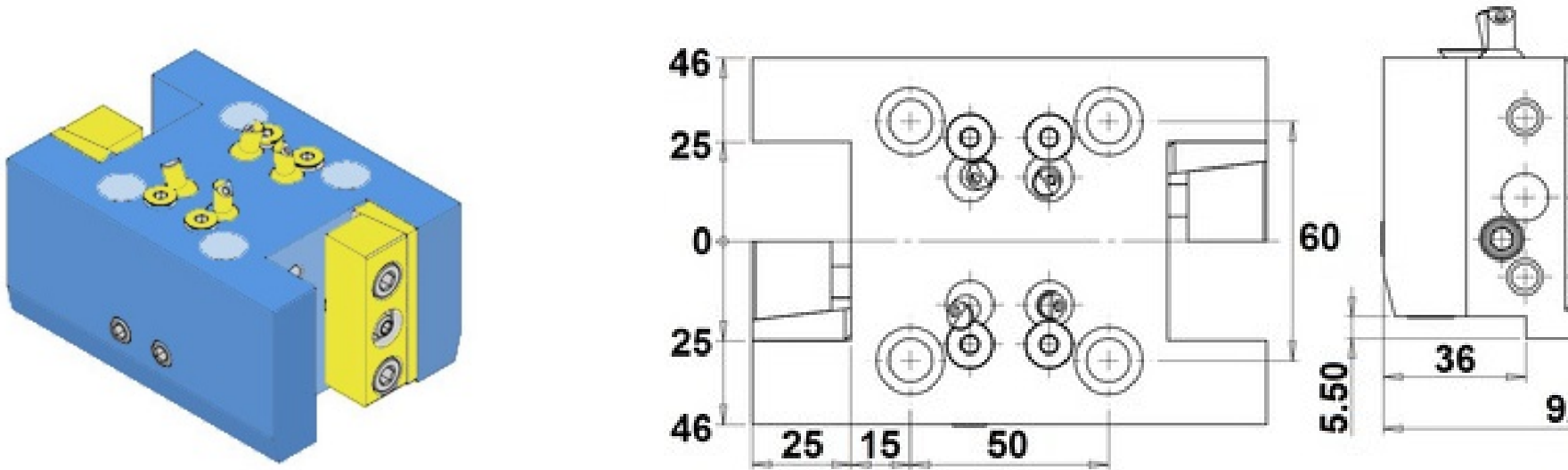
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007574	BMT BOLT PATTERN 69x71 TURNING HOLDER H=25 mm FOR NAKAMURA WT300 NAKAMURA SUPERMILL WT150							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							
THS010018	BMT BOLT PATTERN 69x71 TURNING HOLDER H=25 mm FOR NAKAMURA WT300 NAKAMURA SUPERMILL WY250							
	NAKAMURA WT300 65 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 69x71
NAKAMURA WT300, STATIC, ANY

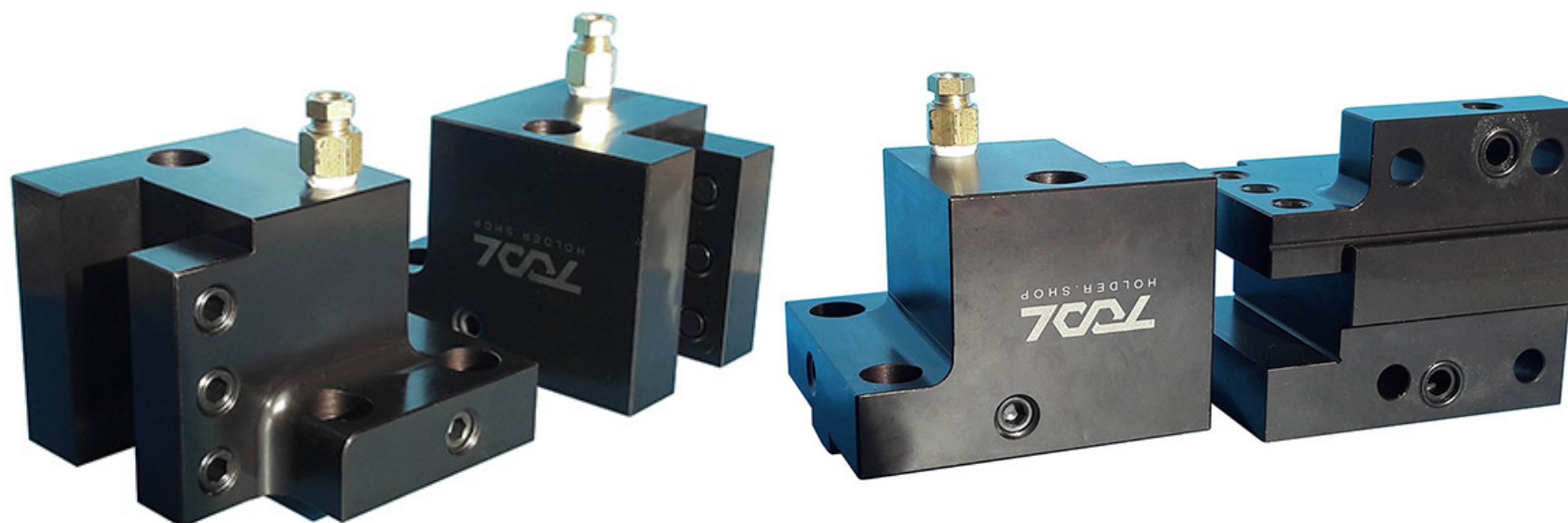
**BMT BOLT PATTERN 50x60 TURNING HOLDER DOUBLE 2xH=25 mm FOR
NAKAMURA WT150 NAKAMURA AS200**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013585	BMT BOLT PATTERN 50x60 TURNING HOLDER DOUBLE 2xH=25 mm FOR NAKAMURA WT150 NAKAMURA AS200							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x60
NAKAMURA WT150, STATIC, ANY

BMT BOLT PATTERN 50x60 TURNING HOLDER H=20 mm FOR NAKAMURA WT150 NAKAMURA AS200L



SKU	X	A	B	C	C1	E	F	NAKAMURA LATHE
THS007286	20	87	62.5	39.5	39.5	22	20	NAKAMURA TW8 NAKAMURA WT100
THS013235	20	87	62.5	39.5	39.5	22	20	NAKAMURA NTJ100
THS013220	20	80	65	41.5	41.5	22	20	NAKAMURA WT150
THS013236	25	100	65	41.5	46.5	27	25	
THS013237	25	126	70	48	60	27	25	NAKAMURA WT300

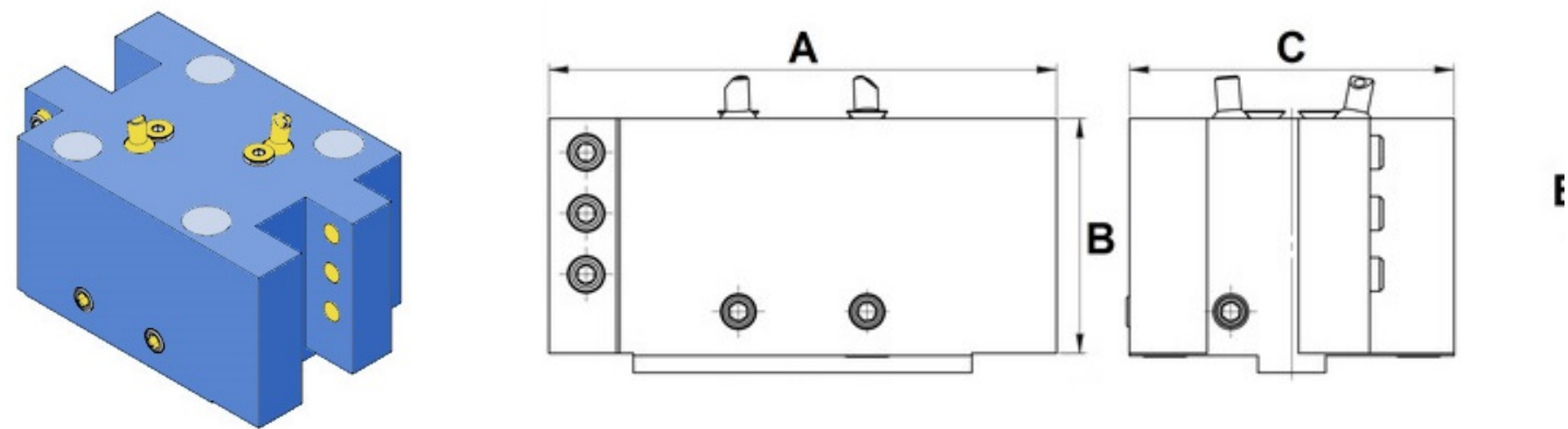
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007285	BMT BOLT PATTERN 50x60 TURNING HOLDER H=20 mm FOR NAKAMURA WT150 NAKAMURA AS200L NAKAMURA WT150 50x60 BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS007286	BMT44 BOLT PATTERN 40x55 TURNING HOLDER H=20mm LEFT FOR NAKAMURA WT100 NAKAMURA TW8 C21411 BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS013220	BMT55 BOLT PATTERN 50x60 TURNING HOLDER H=20 mm LEFT HAND FOR NAKAMURA WT150 BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							

<u>THS013235</u>	BMT44 BOLT PATTERN 40x55 TURNING HOLDER H=20 mm LEFT HAND FOR NAKAMURA NTJ100							
	<u>BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC</u>							
<u>THS013236</u>	BMT55 BOLT PATTERN 50x60 TURNING HOLDER H=25 mm LEFT HAND FOR NAKAMURA WT150							
	<u>BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC</u>							
<u>THS013237</u>	BMT BOLT PATTERN 69x71 TURNING HOLDER H=25 mm LEFT HAND FOR NAKAMURA WT300							
<u>THS013339</u>	BMT44 BOLT PATTERN 40x55 NAKAMURA C21411 TURNING HOLDER H=20 mm FOR NAKAMURA NTJ100 USED							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, NAKAMURA WT150 50x60-
BOLT PATTERN 50x60 NAKAMURA WT150, STATIC, ANY

BMT BOLT PATTERN 69x71 TURNING HOLDER DOUBLE 2xH=25 mm FOR NAKAMURA WT300 SUPERMILL WT150



SKU	X	A	B	C	E	F	G	M	NAKAMURA LATHE
THS007289	20	112	63	79	22.5	40	55	20	NAKAMURA WT100 NAKAMURA WY100
THS007288	25	150	70	96	27	69	71	25	NAKAMURA WT300 NAKAMURA SUPERMILL WT150

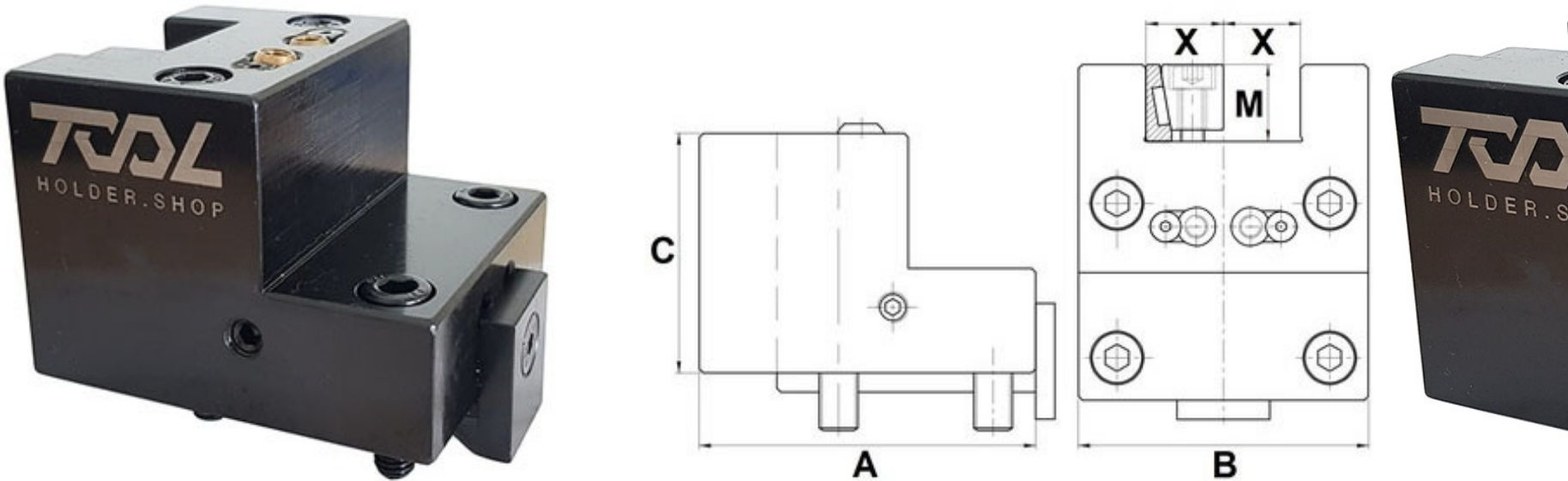
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007288	BMT BOLT PATTERN 69x71 TURNING HOLDER DOUBLE 2xH=25 mm FOR NAKAMURA WT300 SUPERMILL WT150							
	BMT BOLT PATTERN 69x71 NAKAMURA WT300 STATIC							
THS007289	BMT BOLT PATTERN 40x55 TURNING HOLDER DOUBLE 2xH=20 mm FOR NAKAMURA WT150 NAKAMURA WY100							
	NAKAMURA WT100 NAKAMURA NTJ100 BMT44 44 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 69x71
NAKAMURA WT300, STATIC, ANY

BMT44 BOLT PATTERN 40x55 TURNING HOLDER H=20 mm FOR NAKAMURA NTJ100 NAKAMURA WY100



SKU	X	A	B	C	M	NAKAMURA LATHE
THS007331	20	87	75	62	20	NAKAMURA SUPER NTY3 NAKAMURA SUPER NTMX NAKAMURA NTJ100 NAKAMURA WT100 NAKAMURA WY100
THS013219	20	96	83	65	20	NAKAMURA SUPER NTM3 NAKAMURA SUPER NTJX NAKAMURA WT150
THS013218	25	106	90	65	25	NAKAMURA WTS150 NAKAMURA WTW150

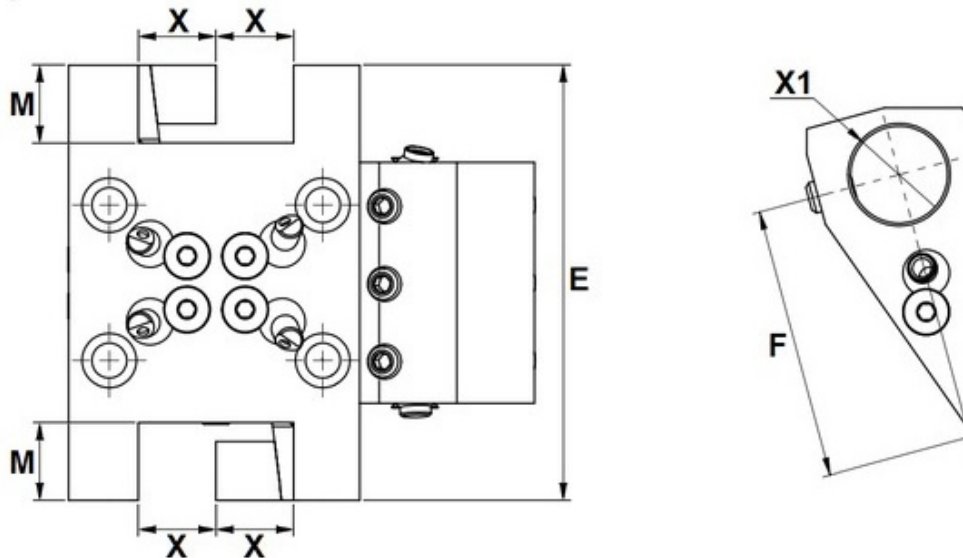
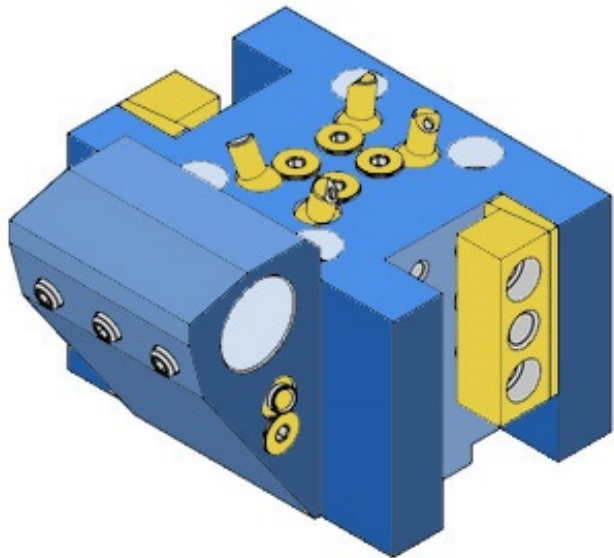
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007331	BMT44 BOLT PATTERN 40x55 TURNING HOLDER H=20 mm FOR NAKAMURA NTJ100 NAKAMURA WY100							
THS013218	BMT55 BOLT PATTERN 50x60 TURNING HOLDER H=20 OR 25mm L=106mm FOR NAKAMURA WT150 SUPER NTJX							

<u>THS013219</u>	BMT55 BOLT PATTERN 50x60 TURNING HOLDER H=20 mm L= 96 mm FOR NAKAMURA WT150							

Updated 202302

BMT44 BOLT PATTERN 40x55 TURNING HOLDER DOUBLE 2xH=20 HALF-INDEX ID=25 FOR NAKAMURA WT100



SKU	A	X	X1	B	C	E	F	M	NAKAMURA LATHE
THS010365	15°	16	25	62.5	79	112	92.5	16	NAKAMURA WT-100 NAKAMURA NTJ-100
THS010058	15°	20	25	70	75	112	75	20	
THS010366	15°	20	25	82.5	76	112	92.5	16	

Updated 2022-02-23

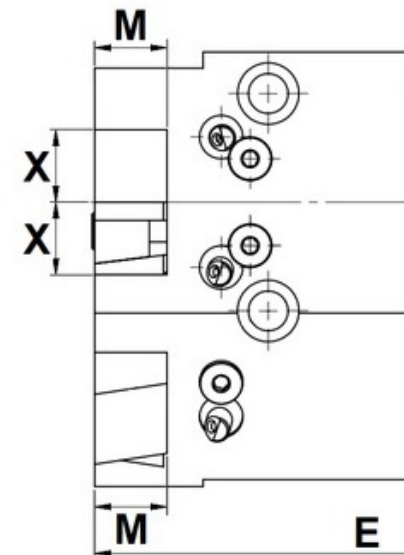
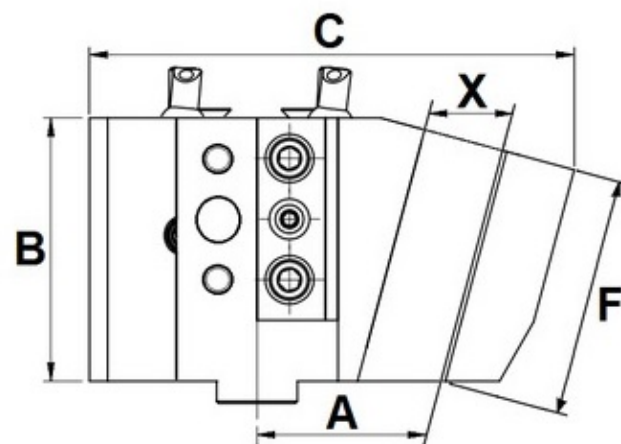
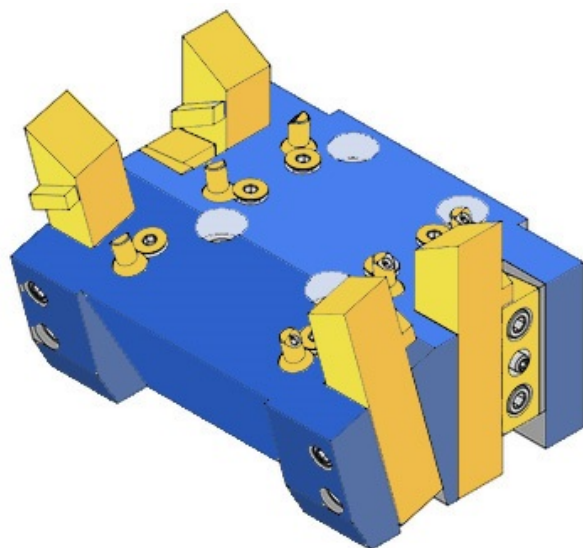
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS010058	BMT44 BOLT PATTERN 40x55 TURNING HOLDER DOUBLE 2xH=20 HALF-INDEX ID=25 FOR NAKAMURA WT100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS010365	BMT44 BOLT PATTERN 40x55 TURNING HOLDER DOUBLE 2xH=16 HALF-INDEX ID=25 FOR NAKAMURA WT100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							
THS010366	BMT44 BOLT PATTERN 40x55 TURNING HOLDER DOUBLE 2xH=20 HALF-INDEX ID=25 FOR NAKAMURA NTJ100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 40x55

NAKAMURA TW8 NTJ100 WT100 BMT44, STATIC, ANY

BMT55 BOLT PATTERN 50x60 TURNING HOLDER QUADRUPLE H=20 L=65 HALF INDEX FOR NAKAMURA WT150



SKU	A	X	B	C	E	F	M	PCD	NAKAMURA LATHE
THS013590	15°	16	62.5	120	114	62.5	16	370	NAKAMURA WT100 NAKAMURA NTJ100
THS013495 OEM NAKAMURA R1452	15°	20	65	120	146	65	20	340	NAKAMURA WT150
THS013496			85			85			

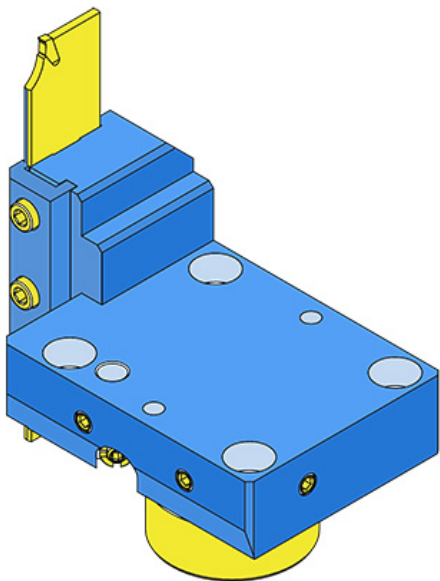
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013495	BMT55 BOLT PATTERN 50x60 TURNING HOLDER QUADRUPLE H=20 L=65 HALF INDEX FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS013496	BMT55 BOLT PATTERN 50x60 TURNING HOLDER QUADRUPLE H=20 L=85 HALF INDEX FOR NAKAMURA WT150							
	BMT BOLT PATTERN 50x60 NAKAMURA WT150 STATIC							
THS013590	BMT44 BOLT PATTERN 40x55 TURNING HOLDER QUADRUPLE H=16 L=62.5 HALF INDEX NAKAMURA NTJ100							
	BMT BOLT PATTERN 40x55 NAKAMURA TW8 NTJ100 WT100 BMT44 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x60
NAKAMURA WT150, STATIC, ANY

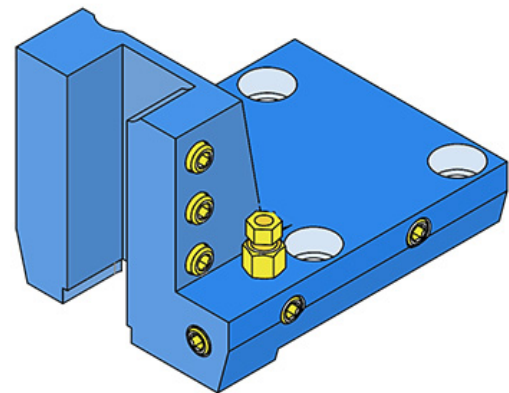
**BMT BOLT PATTERN 65x80 CUT OFF HOLDER H=25 mm FOR OKUMA
LT2000EX-16D**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013545	BMT BOLT PATTERN 65x80 CUT OFF HOLDER H=25 mm FOR OKUMA LT2000EX-16D							
	<u>OKUMA LT2000EX 55.4 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-55.4,
STATIC, ANY

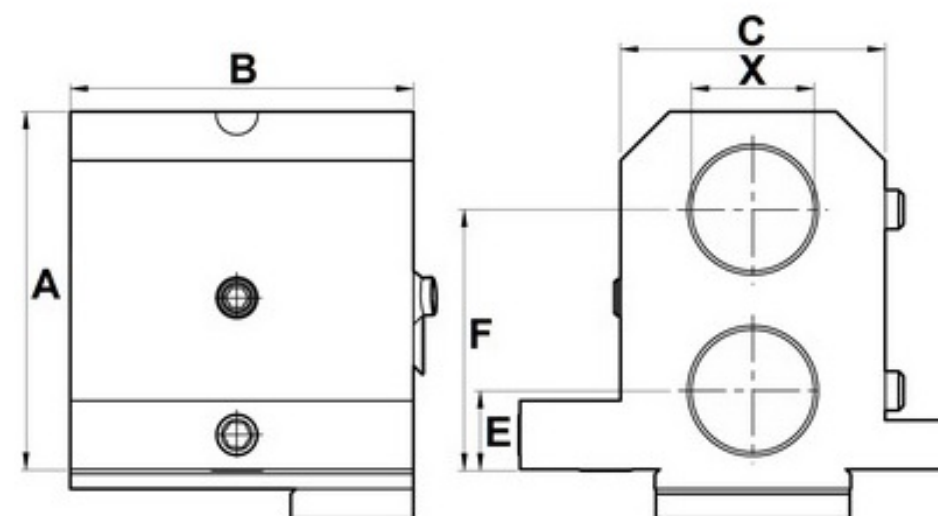
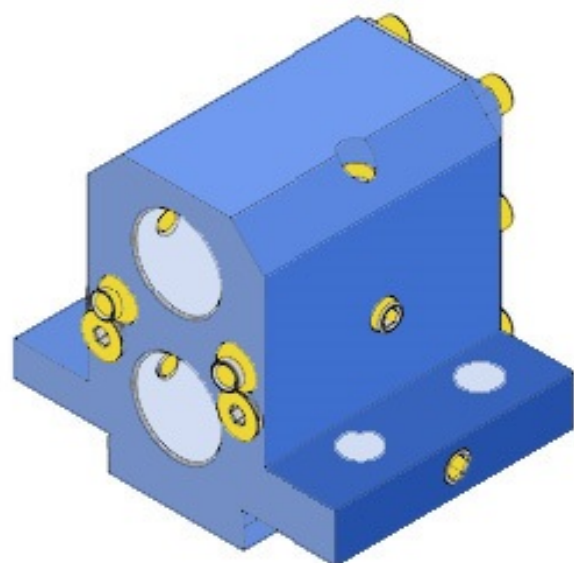
BMT BOLT PATTERN 65x73 CUT OFF HOLDER H=25 mm FOR OKUMA LB3000 EX



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007445	BMT BOLT PATTERN 65x73 CUT OFF HOLDER H=25 mm FOR OKUMA LB3000 EX							
	<u>BMT BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 65x73
SHIFT OKUMA LB3000EX, STATIC, ANY

BMT BOLT PATTERN 50x85 BORING BAR HOLDER DOUBLE ID=2x25 mm L=65 mm FOR TAKAMAZ X15



SKU	X	A	B	C	E	F	TAKAMAZ LATHE
THS010368	20	65	65	54	22	50	TAKAMAZ XL-100
THS007918	25	73	70	52	16	53	TAKAMAZ X-10
THS007937	1"						
THS004700	25	84	89	64	30	65	TAKAMAZ X-15

Updated 2022-02-23

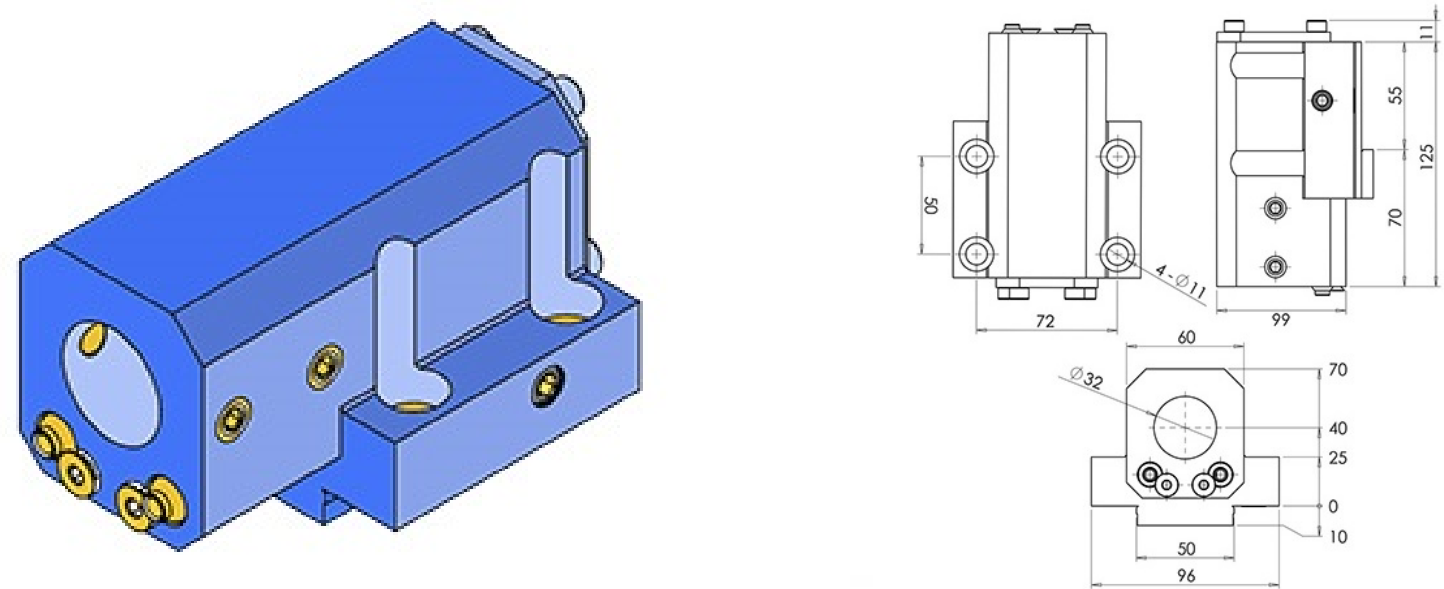
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004700	BMT BOLT PATTERN 50x85 BORING BAR HOLDER DOUBLE ID=2x25 mm L=65 mm FOR TAKAMAZ X15							
	BMT BOLT PATTERN 50x85 TAKAMAZ X15 STATIC							
THS007918	BMT BOLT PATTERN 35x70 BORING BAR HOLDER DOUBLE 2xID=25 mm FOR TAKAMAZ X10 X12 XY10 XY12							
	TAKAMAZ X10 X12 BOLT PATTERN 35x70 STATIC							
THS007937	BMT BOLT PATTERN 35x70 BORING BAR HOLDER DOUBLE 2xID=(1)" FOR TAKAMAZ X10 X12 XY10 XY12							
	TAKAMAZ X10 X12 BOLT PATTERN 35x70 STATIC							
THS010368	TAKAMAZ BORING BAR HOLDER DOUBLE 2xID=20 mm L=50 mm FOR TAKAMAZ XL100							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x85

TAKAMAZ X15, STATIC, ANY

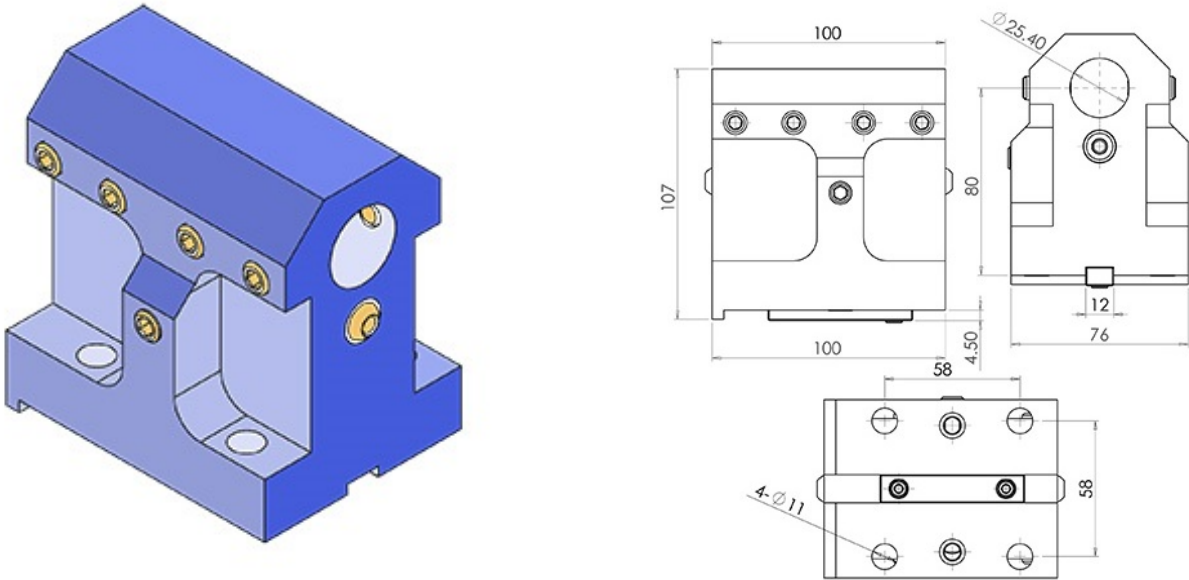
BMT BOLT PATTERN 50x72 BORING BAR HOLDER ID=32 mm L=40 mm FOR TAKAMAZ XY180



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013907	BMT BOLT PATTERN 50x72 BORING BAR HOLDER ID=32 mm L=40 mm FOR TAKAMAZ XY180							
	TAKAMAZ XY180 50 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, TAKAMAZ XY180-50, STATIC,
ANY

BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=(1)" L=80 FOR
TAKAMAZ XY120



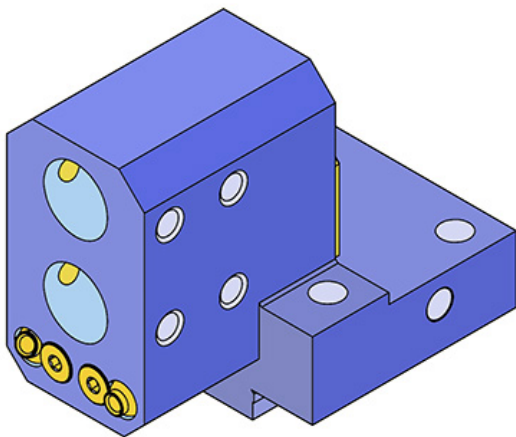
SKU	X	A	B	C	E	TAKAMAZ LATHE
THS013906	25 (mm)	103	100	60	80	TAKAMAZ XY-120
THS013905	1" (inch)					

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013905	BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=(1)" L=80 FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							
THS013906	BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=25 mm L=80 mm l=100 mm FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

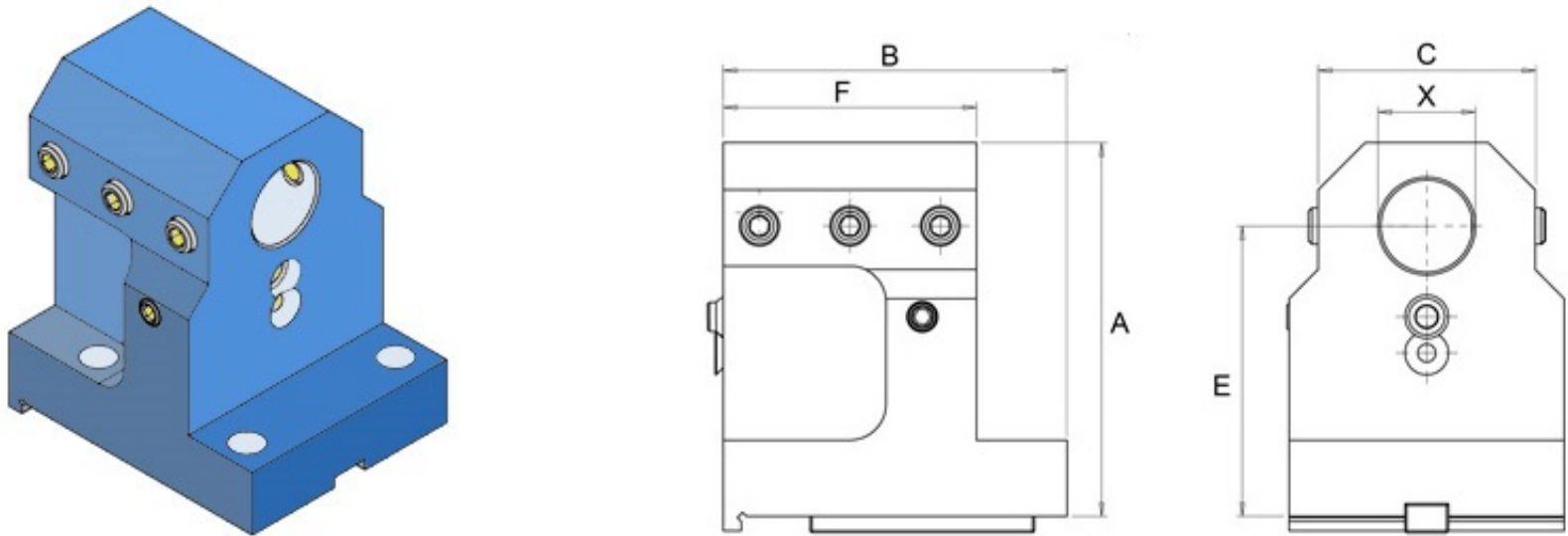
**BMT BOLT PATTERN 72x50 BORING BAR HOLDER DOUBLE 2xID=25 mm
L=75 mm FOR TAKAMAZ XY180**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015682	BMT BOLT PATTERN 72x50 BORING BAR HOLDER DOUBLE 2xID=25 mm L=75 mm FOR TAKAMAZ XY180							

Updated 202302

**BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=25 mm L=80 l= 70 mm
FOR TAKAMAZ XY120**



SKU	X	A	B	C	E	F	TAKAMAZ LATHE
THS013919	25	103	95	60	80	70	TAKAMAZ XY-120
THS013922	25						
THS013920	1"						

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013919	BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=25 mm L=80 l= 70 mm FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							
THS013920	BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=(1)" L=80 l= 70 mm FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							
THS013922	BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=25 mm L=80 mm COOLANT THROUGH TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58

TAKAMAZ XY120, STATIC, ANY

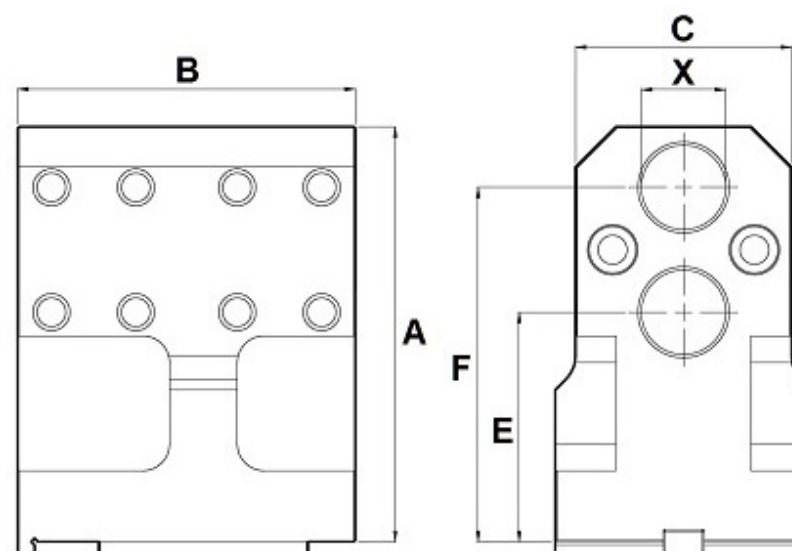
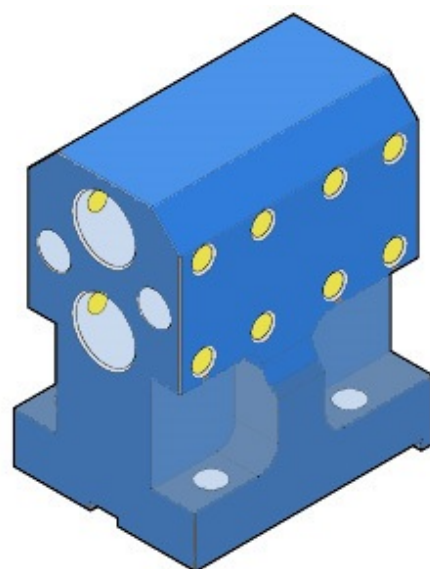
**BMT BOLT PATTERN 35x80 BORING BAR HOLDER ID=(1- 1/ 2)" BACK SET
INT CLNT TAKAMATSU XW150**



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
	BMT BOLT PATTERN 35x80 BORING BAR HOLDER ID=(1- 1/ 2)" BACK SET INT CLNT TAKAMATSU XW150							
THS017188	<u>BMT BOLT PATTERN 35x80 TAKISAWA XW150 DOVE TAIL</u> <u>SLOT STATIC</u>	OTHER	(1- 1/ 2)"	115 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	BACK SET
THS017214	BMT BOLT PATTERN 35x80 BB HOLDER H=(1-1/2)" FOR TAKAMATSU XW150 PLASTIC MODEL PROTOTYPE							

Updated 202302

BMT BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE 2xID=25 mm L=105 mm TAKAMAZ XY120



SKU	X	A	B	C	E	F	TAKAMAZ LATHE
TA-XY120-B25x2	25	123	100	64	68	105	TAKAMAZ XY-120
SKP064385	1"						

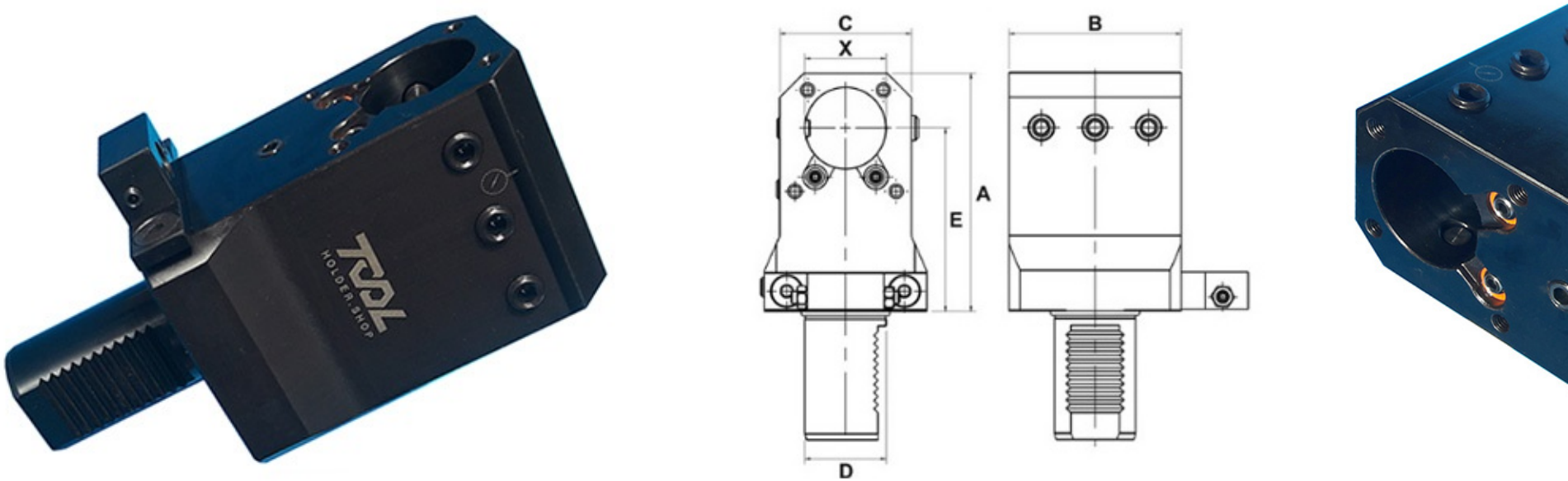
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013923	BMT BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE 2xID=25 mm L=105 mm TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							
THS013926	BMT BOLT PATTERN 58x58 BORING BAR HOLDER DOUBLE 2xID=(1)" L=105 mm TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1-1/2)" L= 90 mm for TAKAMAZ



SKU	D	X	A	B	C	E	TAKAMAZ LATHE
THS000749	40	40	117	85	65	90	TAKAMAZ XY2000
THS000747		1-1/2"					
THS000750	40	40	127	85	65	100	
THS000748		1-1/2"					

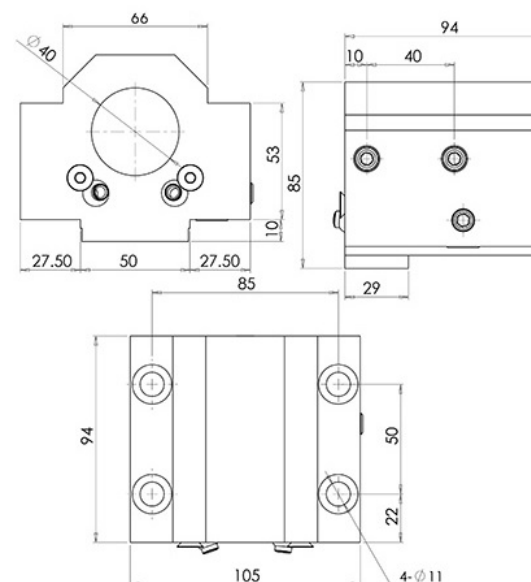
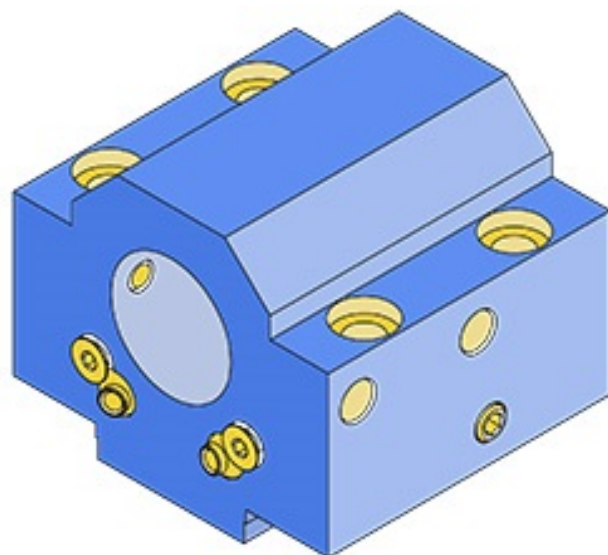
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000747	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1-1/2)" L= 90 mm for TAKAMAZ							
	TAKAMAZ XY2000 40 STATIC							
THS000748	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1-1/2)" L=100 mm for TAKAMAZ							
	TAKAMAZ XY2000 40 STATIC							
THS000749	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L= 90 mm for TAKAMAZ							
	TAKAMAZ XY2000 40 STATIC							
THS000750	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=100 mm for TAKAMAZ							
	TAKAMAZ XY2000 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, TAKAMAZ XY2000-40, STATIC,
ANY

BMT BOLT PATTERN 50x85 BORING BAR HOLDER ID=32 mm L=60 mm FOR TAKAMAZ X15



SKU	X	A	B	C	E	TAKAMAZ LATHE
THS007917	25	66	65	52	40	TAKAMAZ X-10
THS007936	1"					
THS004701	32	84	89	66	60	TAKAMAZ X-15
THS010367	40	75	94	66	40	TAKAMAZ XL-150

Updated 2022-02-23

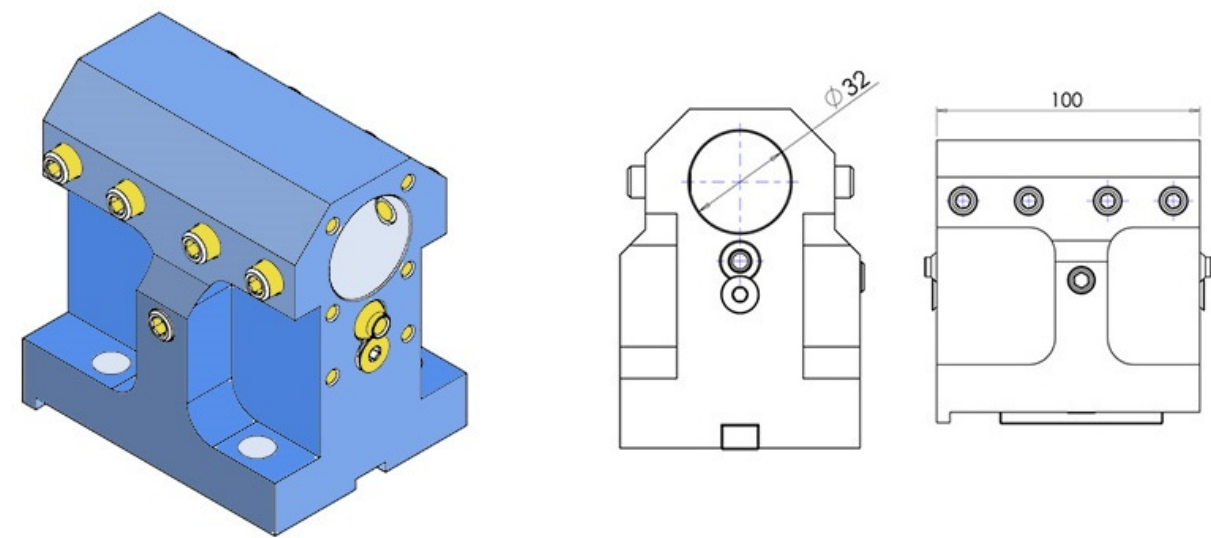
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004701	BMT BOLT PATTERN 50x85 BORING BAR HOLDER ID=32 mm L=60 mm FOR TAKAMAZ X15							
	BMT BOLT PATTERN 50x85 TAKAMAZ X15 STATIC							
THS007917	BMT BOLT PATTERN 35x70 BORING BAR HOLDER ID=25 mm FOR TAKAMAZ X10 X12 XY10 XY12							
	TAKAMAZ X10 X12 BOLT PATTERN 35x70 STATIC							
THS007936	BMT BOLT PATTERN 35x70 BORING BAR HOLDER ID=(1)" FOR TAKAMAZ X10 X12 XY10 XY12							
	TAKAMAZ X10 X12 BOLT PATTERN 35x70 STATIC							
THS010367	TAKAMAZ BORING BAR HOLDER ID=40 mm L=40 mm FOR TAKAMAZ XL150							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 50x85

TAKAMAZ X15, STATIC, ANY

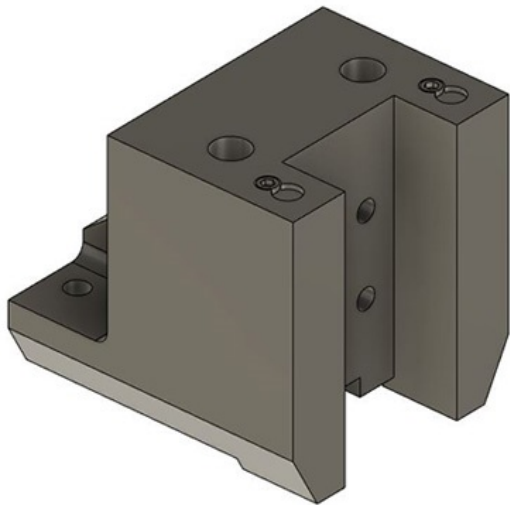
BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=32 mm L=80 mm SUB SPINDLE FOR TAKAMAZ XY120



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013717	BMT BOLT PATTERN 58x58 BORING BAR HOLDER ID=32 mm L=80 mm SUB SPINDLE FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

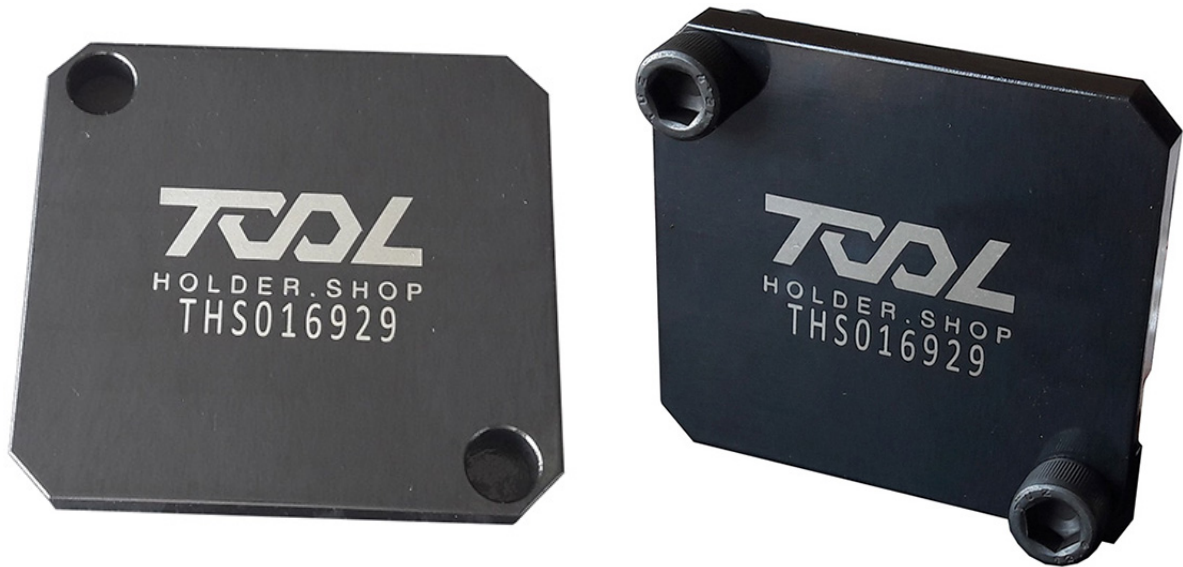
BMT BOLT PATTERN 60x62 TURNING HOLDER H=(1)" L=100 mm FOR TAKISAWA TT2100 XC22103-001A



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017169	BMT BOLT PATTERN 60x62 TURNING HOLDER H=(1)" L=100 mm FOR TAKISAWA TT2100 XC22103-001A							
	BMT BOLT PATTERN 60x62 TAKISAWA TT2100G STATIC	OTHER	(1)"	100 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS017172	BMT BOLT PATTERN 60x62 TURNING HOLDER H=25 mm L=100 mm FOR TAKISAWA TT2100 XC22101-001A							
	BMT BOLT PATTERN 60x62 TAKISAWA TT2100G STATIC	OTHER	25 mm	100 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

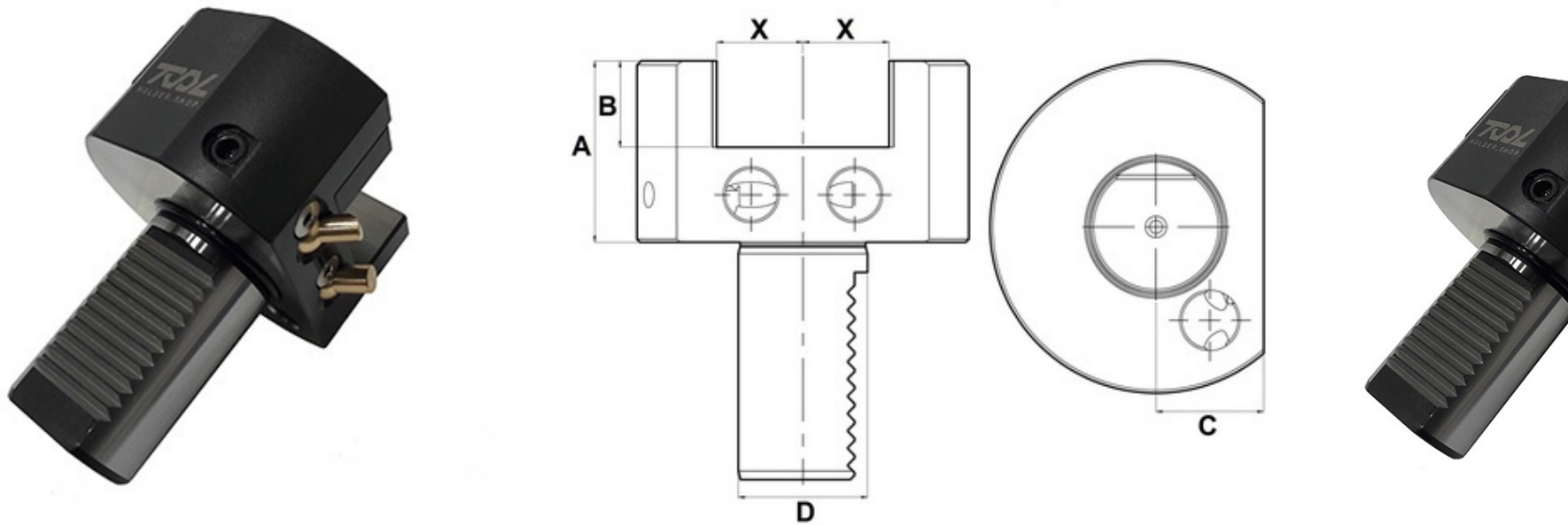
OKUMA TURRET EMPTY POSITION PLUG FOR OKUMA LB4000EX



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016819	OKUMA TURRET EMPTY POSITION PLUG FOR OKUMA LB4000EX							
THS016929	OKUMA TURRET EMPTY POSITION PLUG STEEL FOR OKUMA LB2000 OKUMA LB3000EX							
THS017120	OKUMA TURRET EMPTY POSITION PLUG PLASTIC FOR OKUMA LB2000 OKUMA LB3000EX							

Updated 202302

VDI30 OKUMA TURNING HOLDER H=(3/4)" C=55 mm FOR OKUMA L200M



SKU	D	X	A	B	C	OKUMA LATHE
THS004782	30	3/4"	42	3/4"	25	OKUMA L200M
THS007072		20		20		
THS003838	30	3/4"	42	3/4"	55	
THS007071		20		20		
THS007070	40	1"	47	1"	30	OKUMA L300M
THS007063		25		25		
THS005961	40	1"	47	1"	65	
THS007069		25		25		

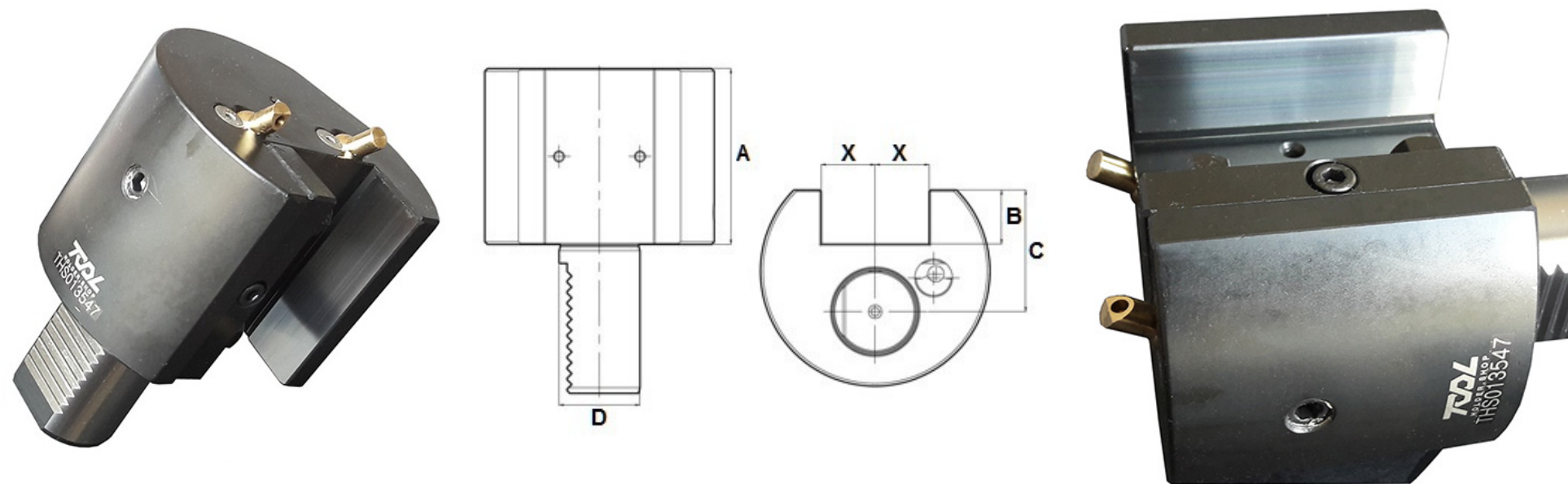
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS003838	VDI30 OKUMA TURNING HOLDER H=(3/4)" C=55 mm FOR OKUMA L200M							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 OKUMA GENOS L							
THS004782	VDI30 OKUMA TURNING HOLDER H=(3/4)" C=25 mm FOR L200M							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS005961	VDI40 OKUMA TURNING HOLDER H=(1") C=65 mm FOR OKUMA L300M							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

<u>THS007063</u>	VDI40 OKUMA TURNING HOLDER H=25 mm C=30 mm FOR OKUMA L300M							
	<u>OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC</u>							
<u>THS007069</u>	VDI40 OKUMA TURNING HOLDER H=25 mm C=65 mm FOR OKUMA L300M							
	<u>OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC</u>							
<u>THS007070</u>	VDI40 OKUMA TURNING HOLDER H=(1") C=30 mm FOR OKUMA L300M							
	<u>OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC</u>							
<u>THS007071</u>	VDI30 OKUMA TURNING HOLDER H=20 mm C=55 mm FOR OKUMA L200M							
	<u>OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC</u>							
<u>THS007072</u>	VDI30 OKUMA TURNING HOLDER H=20 mm C=25 mm FOR OKUMA L200M							
	<u>OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, OKUMA L200M OKUMA LB200 OKUMA LB10-30, OKUMA GENOS L, ANY

VDI40 OKUMA TURNING HOLDER H=25 mm C=50 mm FOR OKUMA L300M



SKU	D	X	A	B	C	OKUMA LATHE
THS013549	30	0.75" (inch)	65	0.75" (inch)	45	OKUMA L200M
THS013548	30	20 (mm)	65	20 (mm)	45	
THS013547	40	1" (inch)	72	1" (inch)	50	OKUMA L300M
THS000628	40	25 (mm)	72	25 (mm)	50	

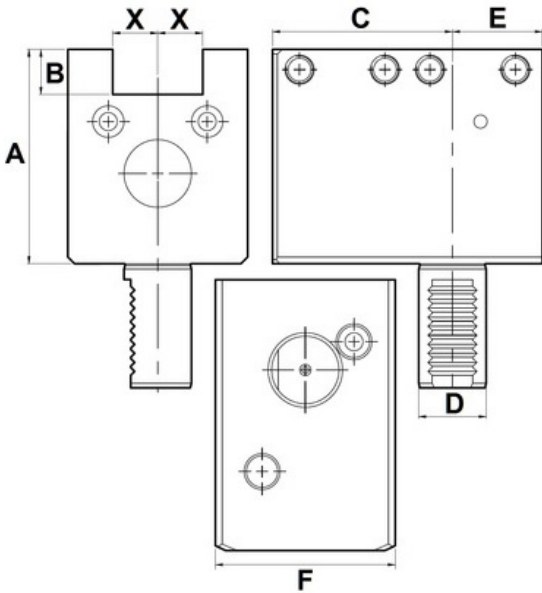
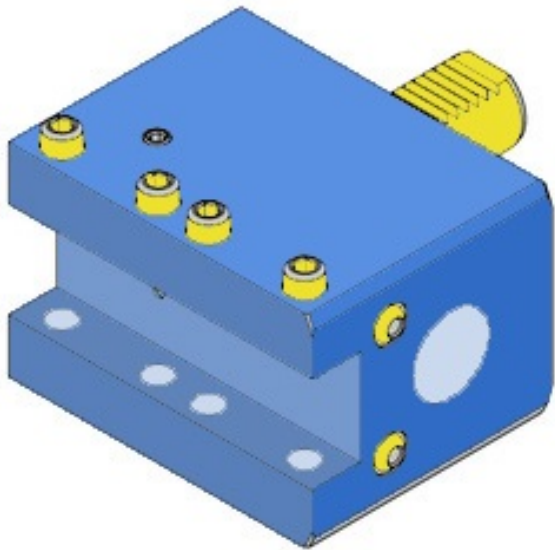
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000628	VDI40 OKUMA TURNING HOLDER H=25 mm C=50 mm FOR OKUMA L300M							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS013547	VDI40 OKUMA TURNING HOLDER H=(1") C=50 mm FOR OKUMA L300M							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS013548	VDI30 OKUMA TURNING HOLDER H=20 mm C=45 mm FOR OKUMA L200M							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS013549	VDI30 OKUMA TURNING HOLDER H=(3/ 4)" C=45 mm FOR OKUMA L200M							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA L300M OKUMA LB300
OKUMA LB15-40, STATIC, ANY

VDI30 OKUMA FACING HOLDER H=(3/4") FOR OKUMA LT200MY



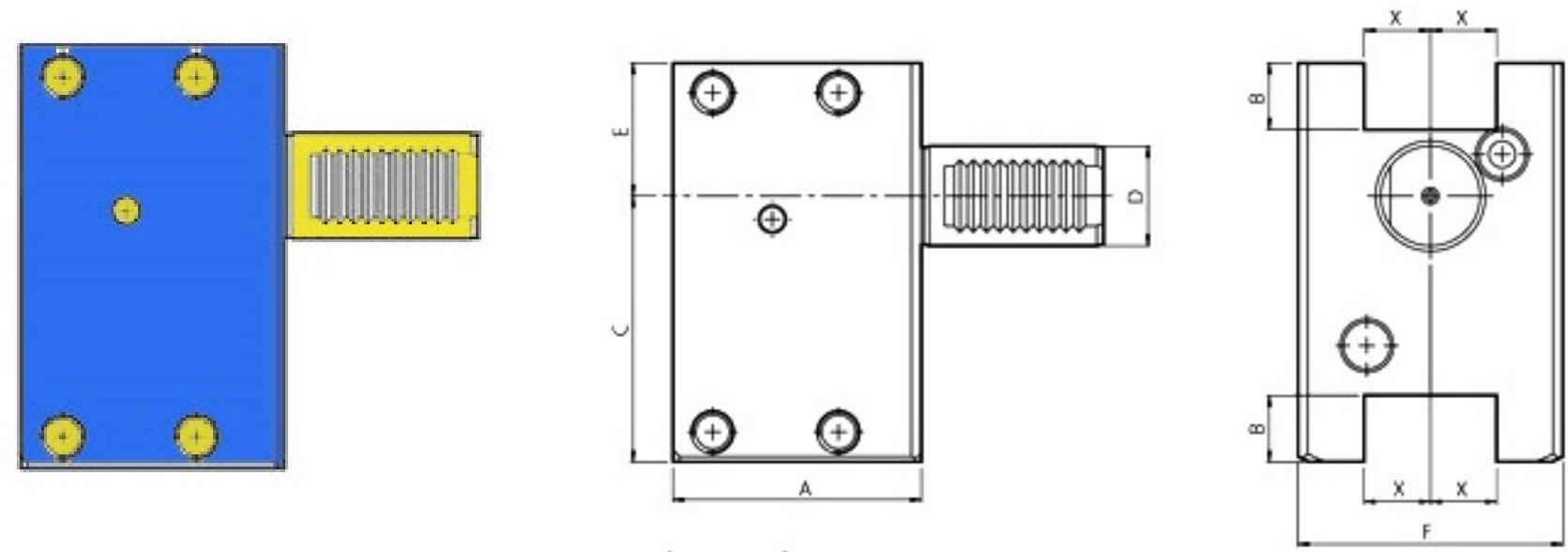
SKU	D	A	B	C	E	F	X	OKUMA LATHE
IHS007067	30	95	3/4"	80	40	80	3/4"	OKUMA LT-200MY
THS007068			20 mm				20 mm	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS007067	VDI30 OKUMA FACING HOLDER H=(3/4") FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							
THS007068	VDI30 OKUMA FACING HOLDER H=20 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							

Updated 202302
Tool holder machine interface: N/S turret, OKUMA L200M OKUMA LB200 OKUMA LB10-30, STATIC, ANY

VDI30 OKUMA AXIAL TURNING HOLDER DOUBLE 2xH=20 mm FOR OKUMA LT200MY



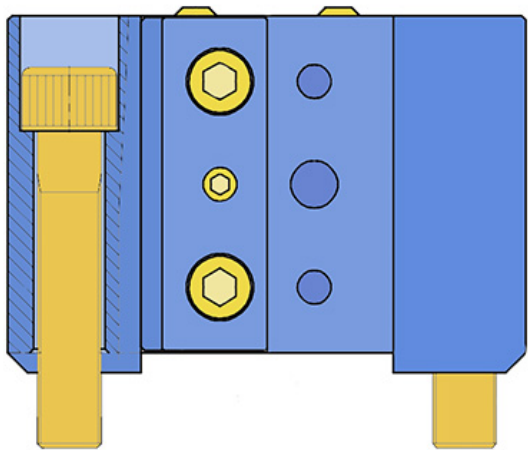
SKU	OKUMA LATHE	D	A	B	C	E	F	X
THS007074	OKUMA LT-200MY	30	75	20	80	40	80	20

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007074	VDI30 OKUMA AXIAL TURNING HOLDER DOUBLE 2xH=20 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							

Updated 202302
Tool holder machine interface: N/S turret, OKUMA L200M OKUMA LB200 OKUMA LB10-30, STATIC, ANY

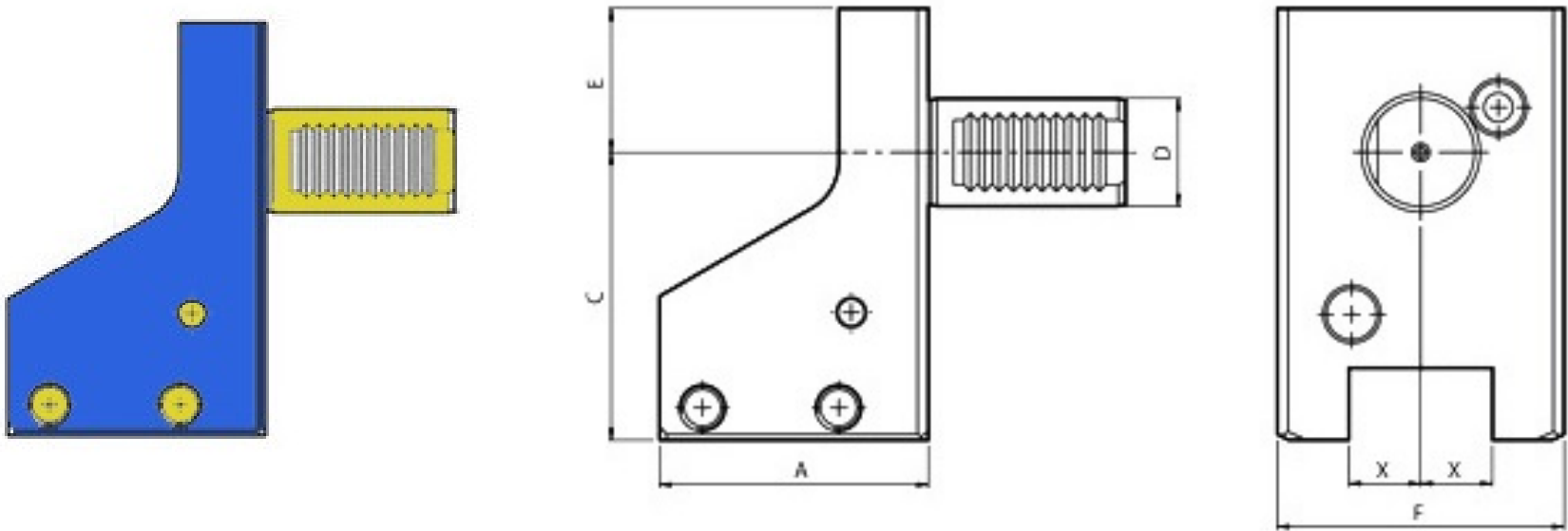
BOLT PATTERN 70x70x100 TURNING HOLDER H=(1- 1/ 4)" FOR LB35 WIDE TURRET



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS016697	BOLT PATTERN 70x70x100 TURNING HOLDER H=(1- 1/ 4)" FOR LB35 WIDE TURRET							

Updated 202302

VDI30 OKUMA AXIAL TURNING HOLDER H=20 mm FOR OKUMA LT200MY



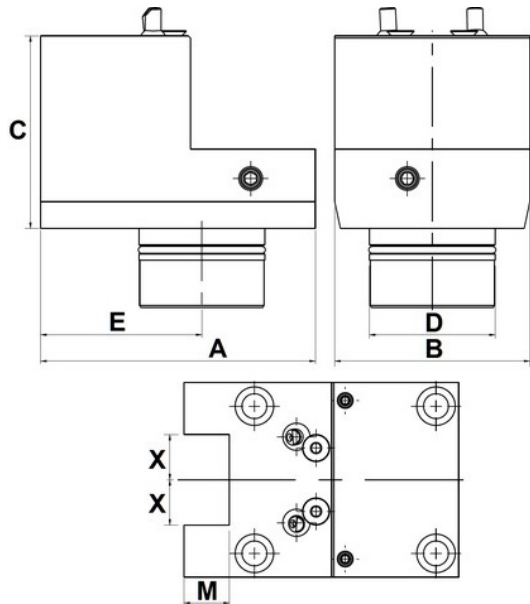
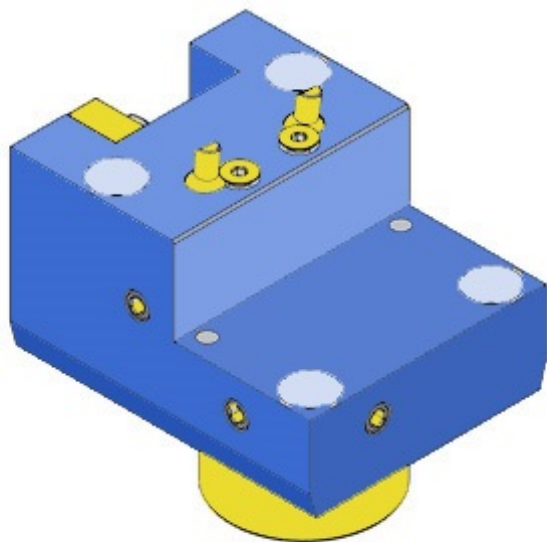
SKU	OKUMA LATHE	D	A	B	C	E	F	X
THS007075	OKUMA LT-200MY	30	75	20	80	40	80	20

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007075	VDI30 OKUMA AXIAL TURNING HOLDER H=20 mm FOR OKUMA LT200MY							
	OKUMA L200M OKUMA LB200 OKUMA LB10 30 STATIC							

Updated 202302
Tool holder machine interface: N/S turret, OKUMA L200M OKUMA LB200 OKUMA LB10-30, STATIC, ANY

**BMT BOLT PATTERN 65x80 TURNING HOLDER DOUBLE H=20 mm L=65 mm
FOR OKUMA LT2000EX-16D**



SKU	D	A	B	C	E	M	X	OKUMA LATHE
THS007380	55.4	121	86	65	71	20	20	OKUMA LT2000EX-16D
THS007381				85				
THS080000	60.4	121	95	70	71	20	25	OKUMA LT2000EX-12D

Updated 2022-02-23

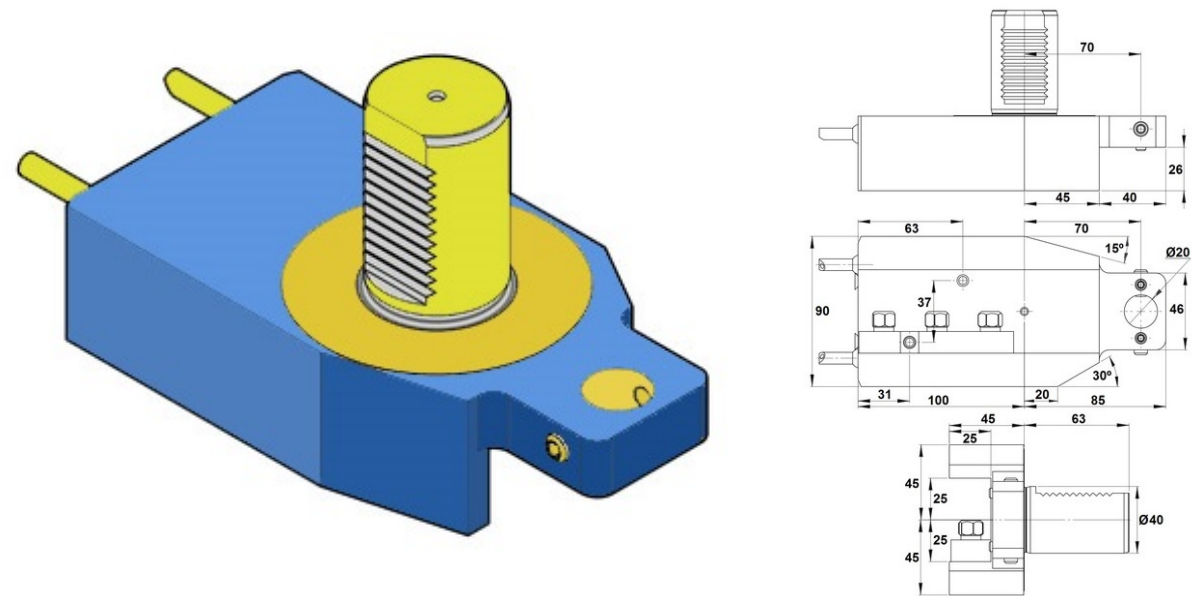
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007380	BMT BOLT PATTERN 65x80 TURNING HOLDER DOUBLE H=20 mm L=65 mm FOR OKUMA LT2000EX-16D							
	OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC							
THS007381	BMT BOLT PATTERN 65x80 TURNING HOLDER H=20 mm L=85 mm FOR OKUMA LT2000EX-16D							
	OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC							
THS080000	BMT BOLT PATTERN 73x78 OKUMA AXIAL TURNING HOLDER H=25 mm FOR OKUMA LT2000EX 12D							
	OKUMA LT2000EX 60.4 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-BOLT

PATTERN 65x80 OKUMA LT2000EX 16D, STATIC, ANY

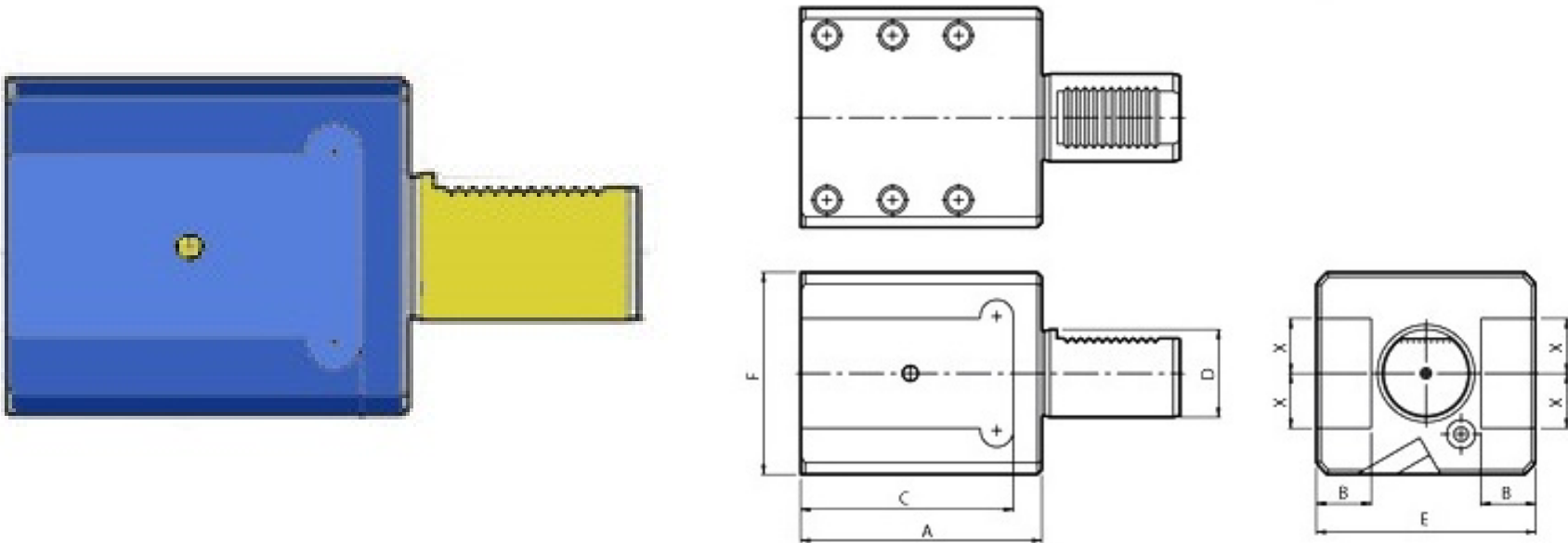
VDI40 OKUMA TURNING HOLDER H=25 mm LEFT HAND FOR OKUMA LB300
OKUMA LB15 OKUMA L370



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007450	VDI40 OKUMA TURNING HOLDER H=25 mm LEFT HAND FOR OKUMA LB300 OKUMA LB15 OKUMA L370							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302
Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

VDI40 OKUMA AXIAL DOUBLE SIDE TURNING HOLDER H=25 mm FOR
OKUMA LT15M LT300 LB300MYW



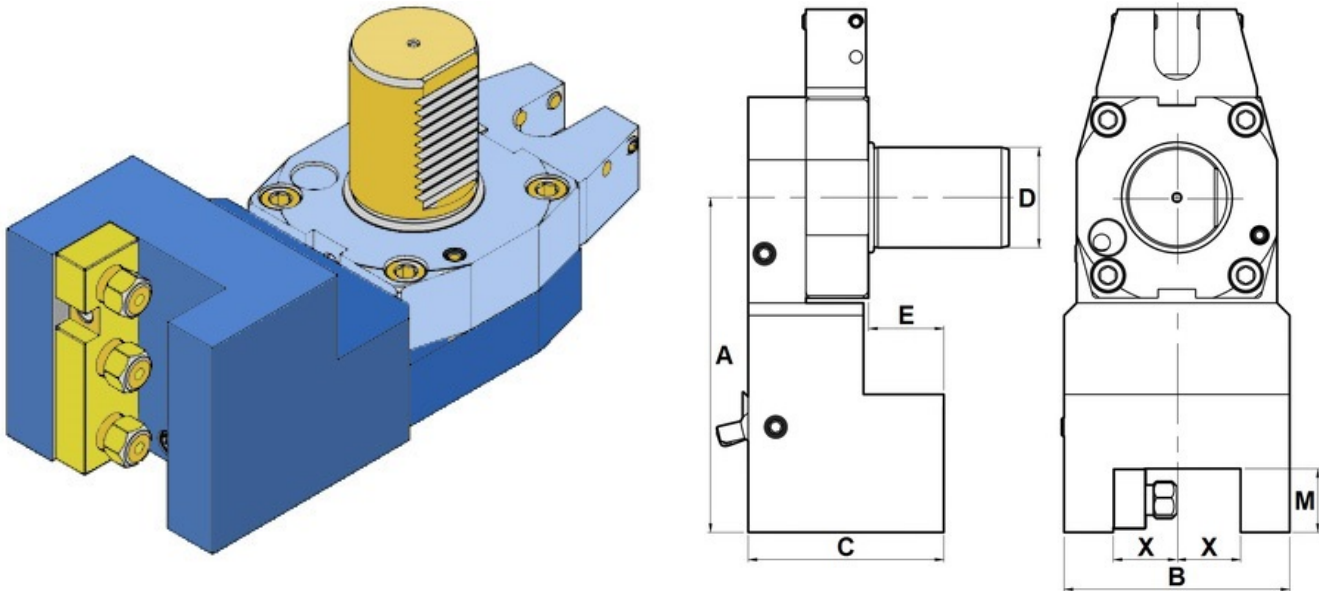
SKU	OKUMA LATHE	D	A	B	C	E	F	X
THS007061	OKUMA LT-15M OKUMA LT-300 OKUMA LB-300MYW	40	110	25	97	100	92	25

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007061	VDI40 OKUMA AXIAL DOUBLE SIDE TURNING HOLDER H=25 mm FOR OKUMA LT15M LT300 LB300MYW							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA L300M OKUMA LB300
OKUMA LB15-40, STATIC, ANY

VDI40 OKUMA FACING HOLDER H=(1)" FOR OKUMA LB300 OKUMA LB15 OKUMA L370



SKU	D	A	B	C	E	X	M	OKUMA LATHE
THS007447	40	133	90	78	30	1"	1"	OKUMA LB300 OKUMA LB15 OKUMA L370
THS007448						25	25	

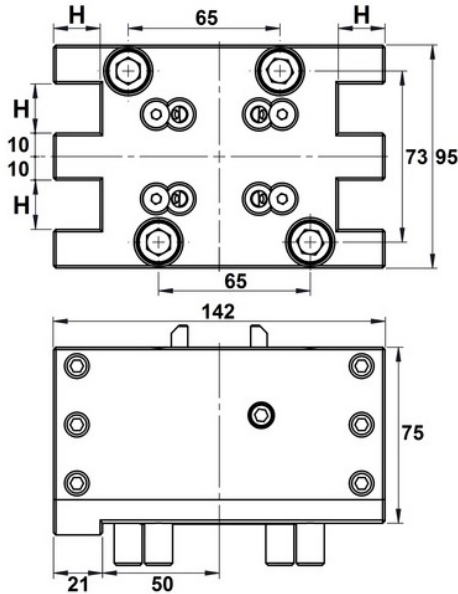
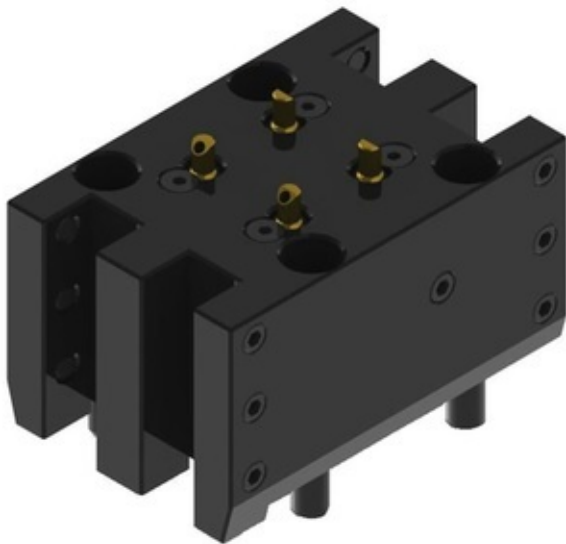
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007447	VDI40 OKUMA FACING HOLDER H=(1)" FOR OKUMA LB300 OKUMA LB15 OKUMA L370							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS007448	VDI40 OKUMA FACING HOLDER H=25 mm FOR OKUMA LB300 OKUMA LB15 OKUMA L370							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302

Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

BMT BOLT PATTERN 65x73 TURNING HOLDER QUADRUPLE 4xH=(3/4)" FOR OKUMA LT3000EX



SKU	H	OKUMA LATHE
THS007442	3/4"	OKUMA LB-2000EX OKUMA LB-2500EX OKUMA LB-3000EX
THS007444	20 mm	
THS007443	1"	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007442	BMT BOLT PATTERN 65x73 TURNING HOLDER QUADRUPLE 4xH=(3/4)" FOR OKUMA LT3000EX							
THS007443	BMT BOLT PATTERN 65x73 TURNING HOLDER QUADRUPLE 4xH=(1)" FOR OKUMA LT3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS007444	BMT BOLT PATTERN 65x73 TURNING HOLDER QUADRUPLE 4xH=20 mm FOR OKUMA LT3000EX							

Updated 202302

BMT BOLT PATTERN 65x73 TURNING HOLDER H=(1)" FOR OKUMA LB3000EX



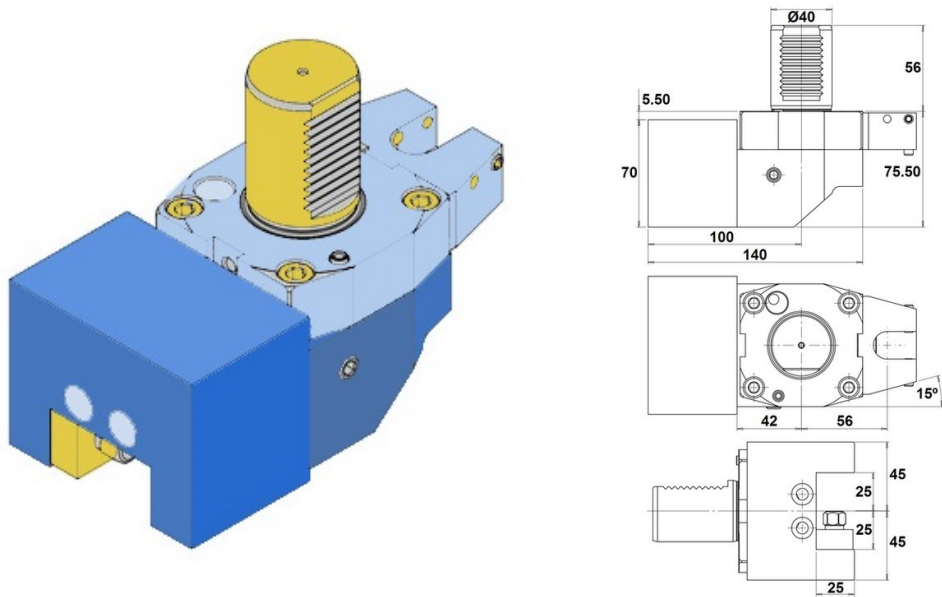
SKU	H	OKUMA LATHE
<u>THS006788</u>	25 mm	OKUMA LB-3000EX
<u>THS006787</u>	1"	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
<u>THS006787</u>	BMT BOLT PATTERN 65x73 TURNING HOLDER H=(1)" FOR OKUMA LB3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
<u>THS006788</u>	BMT BOLT PATTERN 65x73 TURNING HOLDER H=25 mm FOR OKUMA LB3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA EX-BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX, STATIC, ANY

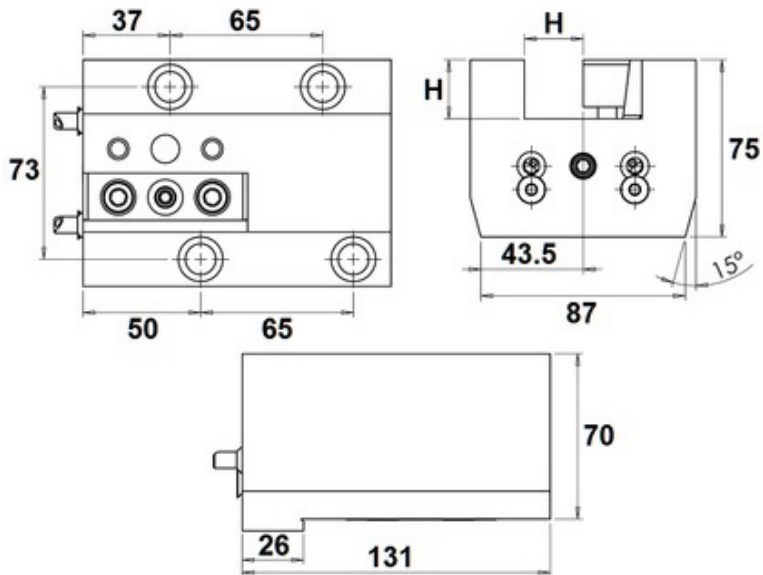
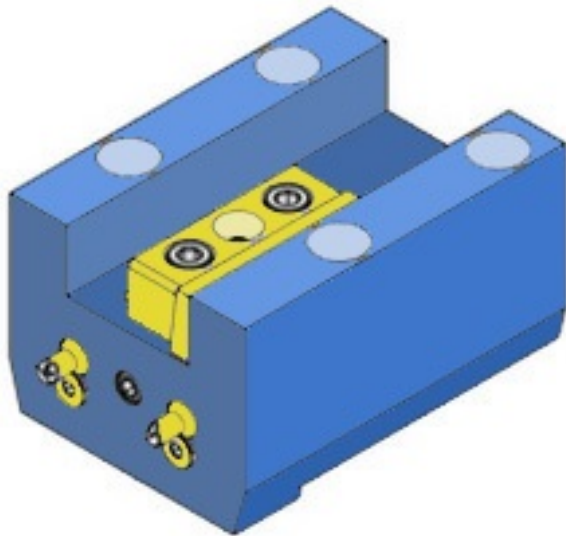
VDI40 OKUMA TURNING HOLDER H=25 mm RIGHT HAND FOR OKUMA LB300 OKUMA LB15 OKUMA L370



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007449	VDI40 OKUMA TURNING HOLDER H=25 mm RIGHT HAND FOR OKUMA LB300 OKUMA LB15 OKUMA L370							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302
Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

BMT BOLT PATTERN 65x73 FACING HOLDER H=25 mm FOR OKUMA LB3000EX



SKU	H	OKUMA LATHE
THS006253	25 mm	OKUMA LB-3000EX
THS006786	1"	

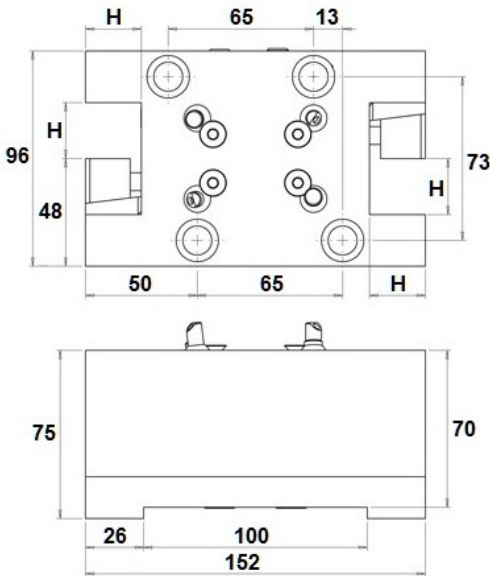
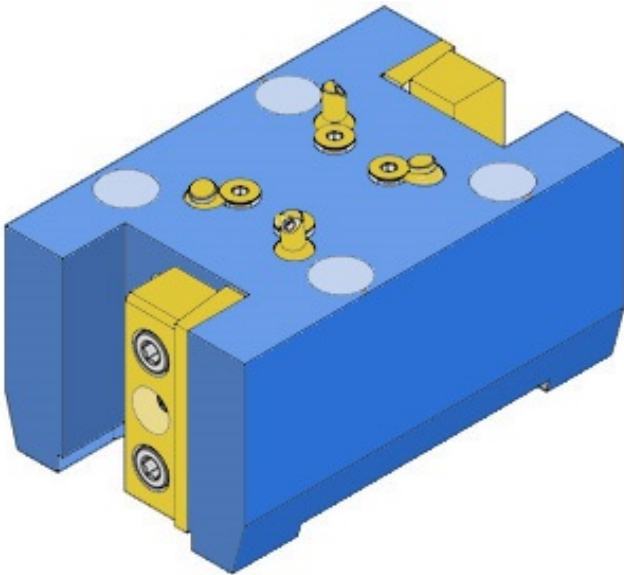
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006253	BMT BOLT PATTERN 65x73 FACING HOLDER H=25 mm FOR OKUMA LB3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS006786	BMT BOLT PATTERN 65x73 FACING HOLDER H=1" FOR OKUMA LB3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA EX-BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX, STATIC, ANY

BMT BOLT PATTERN 65x73 TURNING HOLDER DOUBLE H=25 mm FOR OKUMA LB3000EX



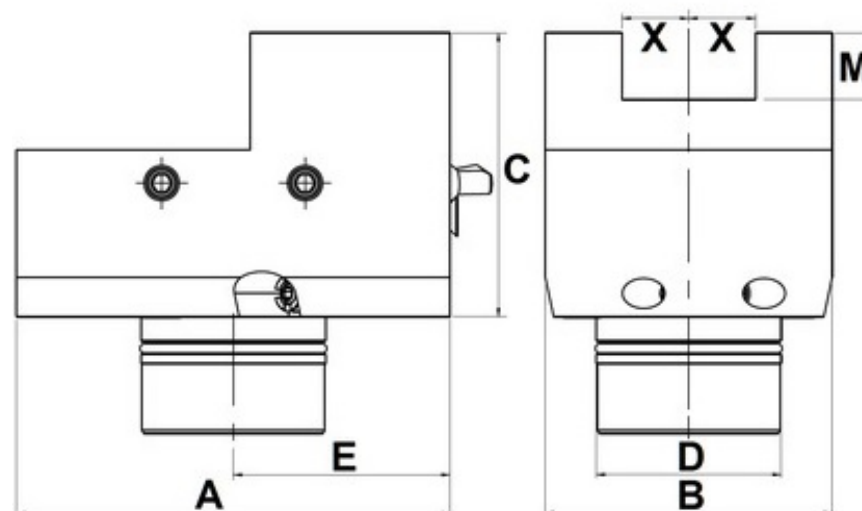
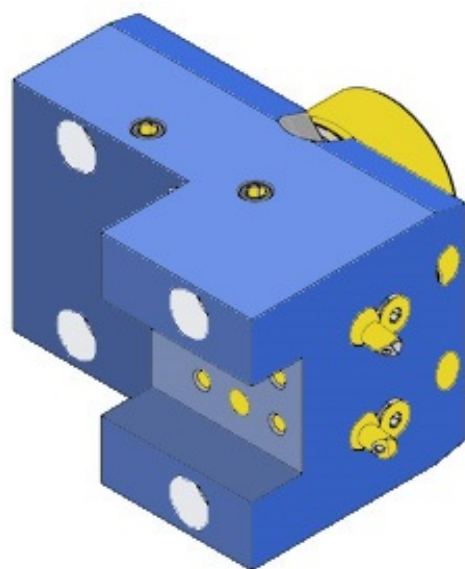
SKU	H	OKUMA LATHE
THS007452	20 mm	OKUMA LB-3000EX
THS006252	25 mm	
THS006785	1"	

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006252	BMT BOLT PATTERN 65x73 TURNING HOLDER DOUBLE H=25 mm FOR OKUMA LB3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS006785	BMT BOLT PATTERN 65x73 TURNING HOLDER DOUBLE H=(1)" FOR OKUMA LB3000EX							
	OKUMA EX BOLT PATTERN 65x73 SHIFT OKUMA LB3000EX STATIC							
THS007452	BMT BOLT PATTERN 65x73 TURNING HOLDER DOUBLE H=20 mm FOR OKUMA LB3000EX							

Updated 202302

BMT BOLT PATTERN 65x80 FACING HOLDER H=20 mm FOR OKUMA LT2000EX-16D



SKU	D	A	B	C	E	M	X	OKUMA LATHE
THS007383	55.4	130	86	85	65	20	20	OKUMA LT2000EX-16D

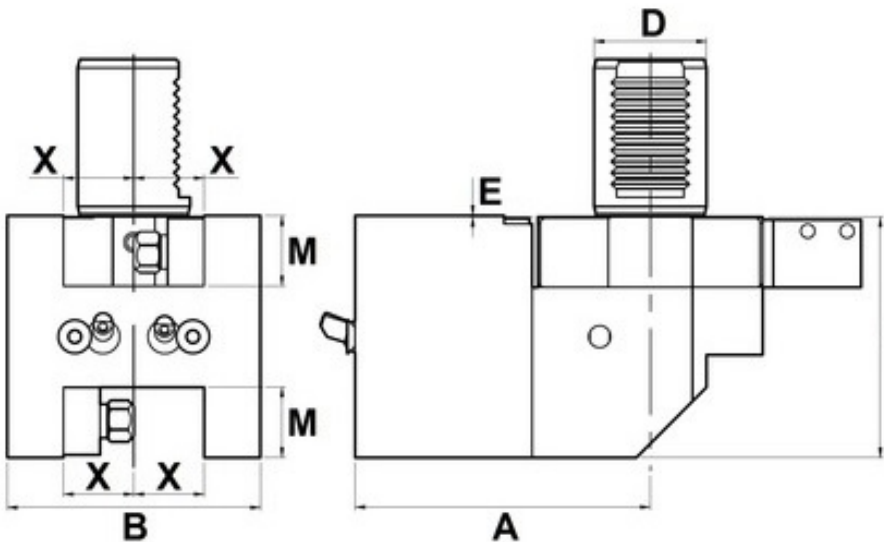
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007383	BMT BOLT PATTERN 65x80 FACING HOLDER H=20 mm FOR OKUMA LT2000EX-16D							
	OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-BOLT PATTERN 65x80 OKUMA LT2000EX 16D, STATIC, ANY

VDI40 OKUMA RADIAL TURNING HOLDER DOUBLE 2xH=25 mm FOR OKUMA LB300 OKUMA LB15



SKU	D	A	B	C	E	X	M	OKUMA LATHE
THS007215	40	105	90	85.5	0.5	25	25	OKUMA LB300
THS007236						1"	1"	OKUMA L370

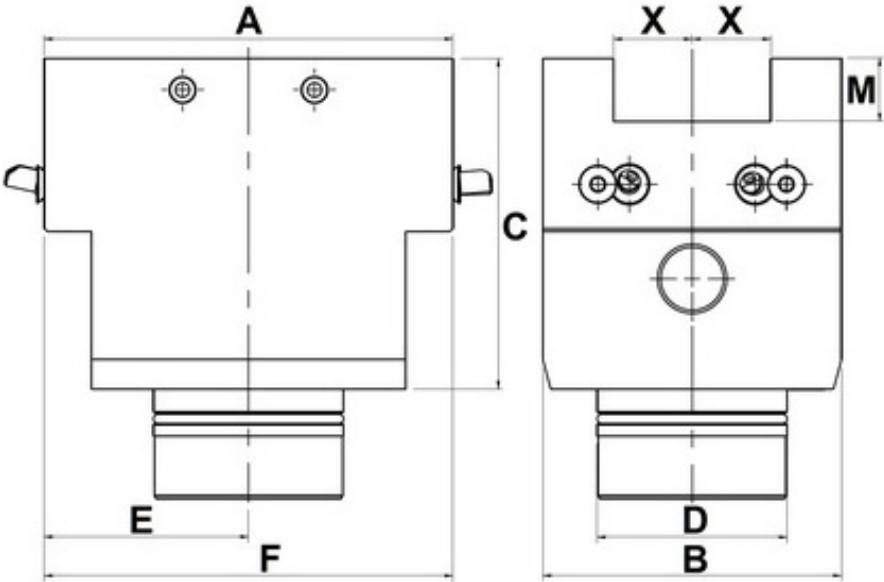
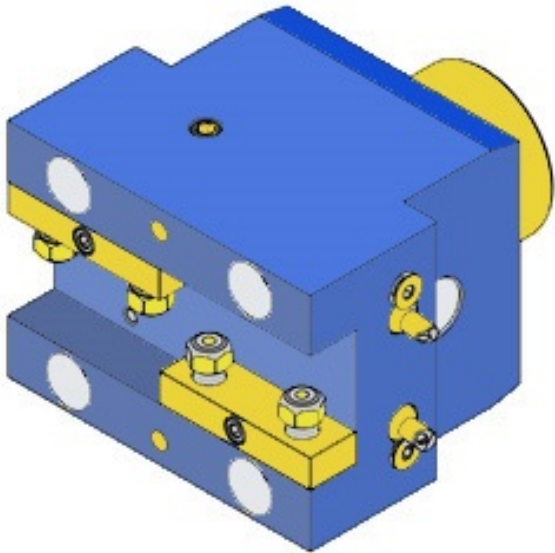
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007215	VDI40 OKUMA RADIAL TURNING HOLDER DOUBLE 2xH=25 mm FOR OKUMA LB300 OKUMA LB15							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							
THS007236	VDI40 OKUMA RADIAL TURNING HOLDER DOUBLE 2xH=(1)" FOR OKUMA LB300 OKUMA LB15							
	OKUMA L300M OKUMA LB300 OKUMA LB15 40 STATIC							

Updated 202302

Tool holder machine interface: AXIAL turret, OKUMA L300M OKUMA LB300 OKUMA LB15-40, STATIC, ANY

BMT BOLT PATTERN 73x78 OKUMA FACING HOLDER DOUBLE 2xH=25 mm FOR OKUMA LT2000EX 12D



SKU	D	A	B	C	E	M	X	OKUMA LATHE
THS007451	55.4	130	86	85	65	20	20	OKUMA LT2000EX-16D
THS007077	60.4	130	95	105	65	20	25	OKUMA LT2000EX-12D

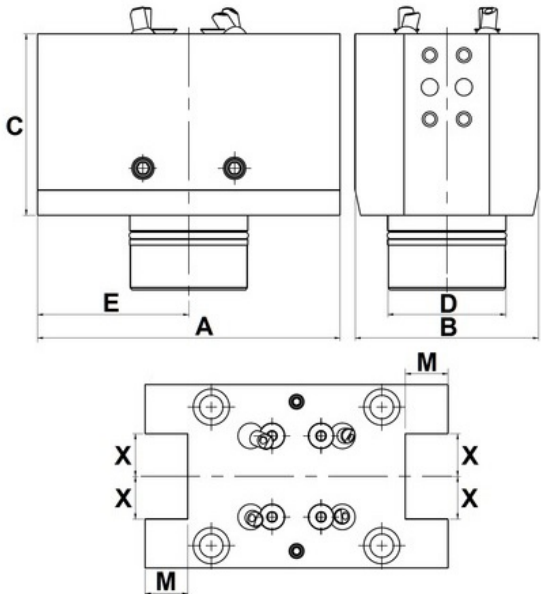
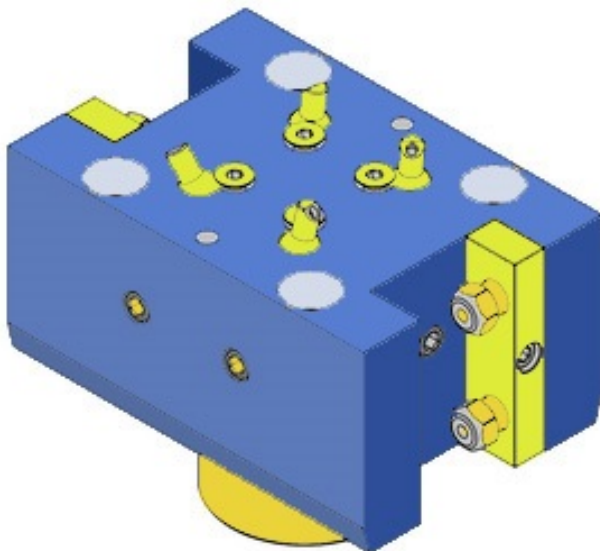
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007077	BMT BOLT PATTERN 73x78 OKUMA FACING HOLDER DOUBLE 2xH=25 mm FOR OKUMA LT2000EX 12D							
	OKUMA LT2000EX BOLT PATTERN 73x78 OKUMA LT2000EX 12D STATIC							
THS007451	BMT BOLT PATTERN 65x80 FACING HOLDER DOUBLE 2xH=20 mm FOR OKUMA LT2000EX-16D							
	OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-BOLT
PATTERN 73x78 OKUMA LT2000EX 12D, STATIC, ANY

**BMT BOLT PATTERN 73x78 OKUMA AXIAL TURNING HOLDER DOUBLE
2xH=25 mm FOR OKUMA LT2000EX 12D**



SKU	D	A	B	C	E	M	X	OKUMA LATHE
THS007385	55.4	142	86	85	71	20	20	OKUMA LT2000EX-16D
THS007076	60.4	142	95	70	71	20	25	OKUMA LT2000EX-12D

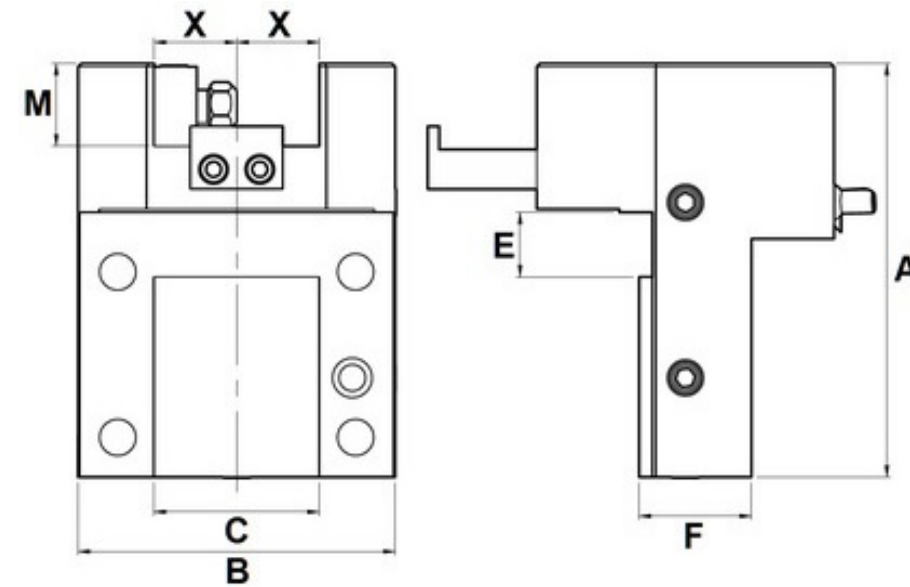
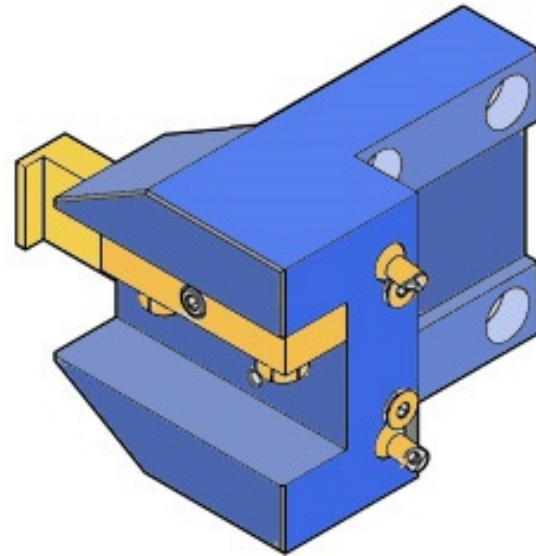
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007076	BMT BOLT PATTERN 73x78 OKUMA AXIAL TURNING HOLDER DOUBLE 2xH=25 mm FOR OKUMA LT2000EX 12D							
	OKUMA LT2000EX 60.4 STATIC							
THS007385	BMT BOLT PATTERN 65x80 TURNING HOLDER DOUBLE 2xH=20 mm FOR OKUMA LT2000EX-16D							
	OKUMA LT2000EX BOLT PATTERN 65x80 OKUMA LT2000EX 16D STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, OKUMA LT2000EX-60.4,
STATIC, ANY

BMT BOLT PATTERN 50x72 TURNING HOLDER H=25 mm FOR TAKAMAZ XY180



SKU	X	A	B	C	E	F	M	TAKAMAZ LATHE
SKP063699	25	125	96	50	19.5	34	25	TAKAMAZ XY-180

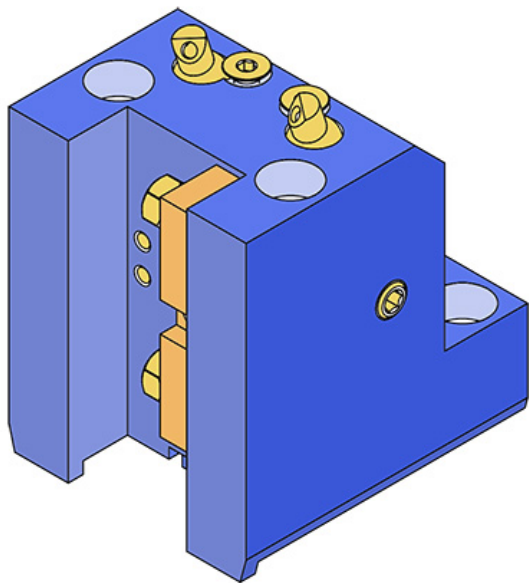
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013908	BMT BOLT PATTERN 50x72 TURNING HOLDER H=25 mm FOR TAKAMAZ XY180							
	TAKAMAZ XY180 50 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, TAKAMAZ XY180-50, STATIC,
ANY

BMT BOLT PATTERN 58x58 TURNING HOLDER H=20 mm FOR TAKAMAZ XY120



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013800	BMT BOLT PATTERN 58x58 TURNING HOLDER H=20 mm FOR TAKAMAZ XY120							
	<u>BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

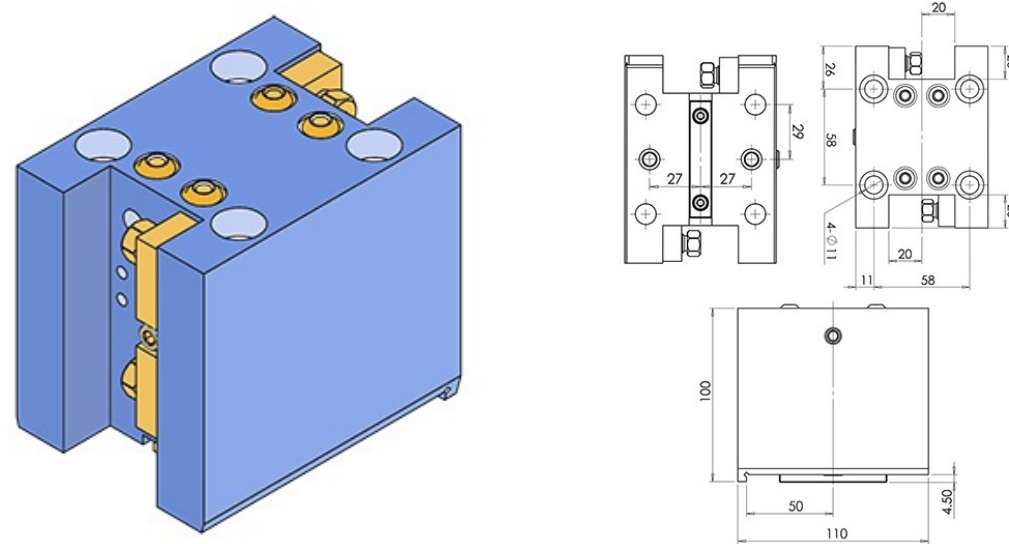
BMT BOLT PATTERN 35x80 TURNING HOLDER H=(1)" LEFT HAND FOR TAKAMATSU XW150



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017185	BMT BOLT PATTERN 35x80 TURNING HOLDER H=(1)" LEFT HAND FOR TAKAMATSU XW150							
THS017187	BMT BOLT PATTERN 35x80 TURNING HOLDER H=(1)" RIGHT HAND FOR TAKAMATSU XW150							
THS017215	BMT BOLT PATTERN 35x80 TURNING HOLDER H=(1)" RIGHT HAND FOR TAKAMATSU XW150 PLASTIC MODEL							

Updated 202302

**BMT BOLT PATTERN 58x58 TURNING HOLDER DOUBLE 2xH=20 mm FOR
TAKAMAZ XY120**

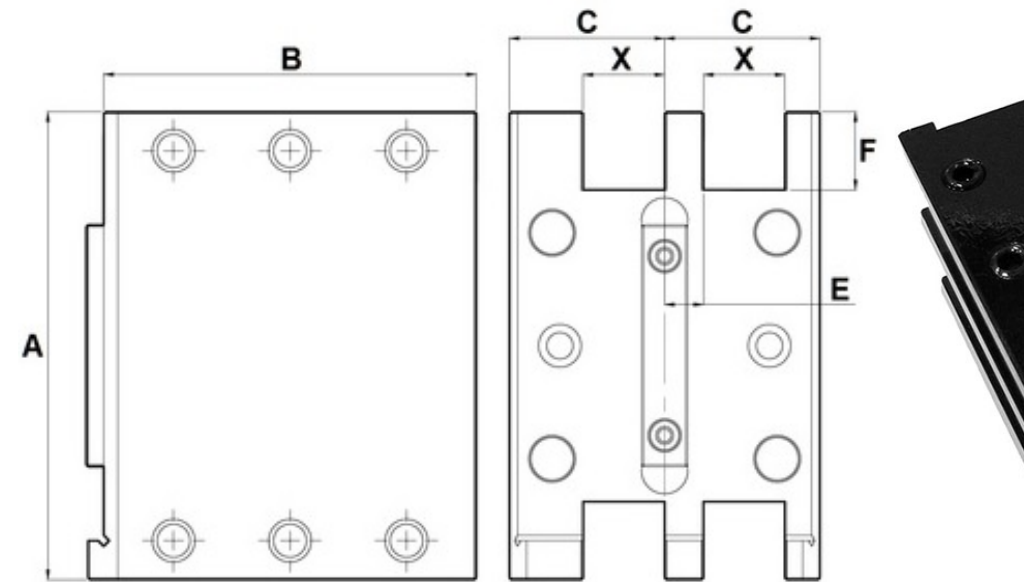


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013801	BMT BOLT PATTERN 58x58 TURNING HOLDER DOUBLE 2xH=20 mm FOR TAKAMAZ XY120							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

BMT BOLT PATTERN 58x58 TURNING HOLDER QUADRUPLE 4xH=20 mm FOR TAKAMAZ XY120



SKU	X	A	B	C	E	F	TAKAMAZ LATHE
THS007028	21	120	96	40	10	20	TAKAMAZ XY-120

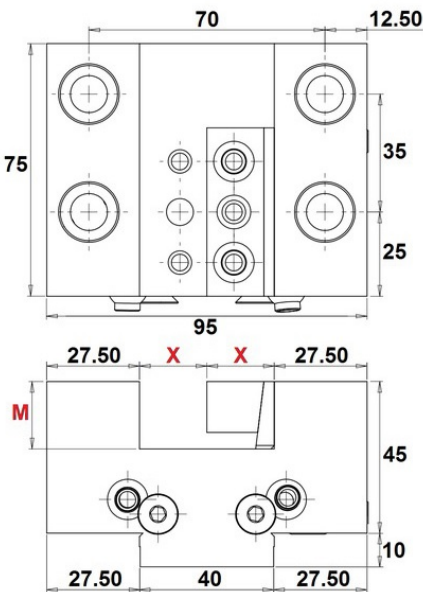
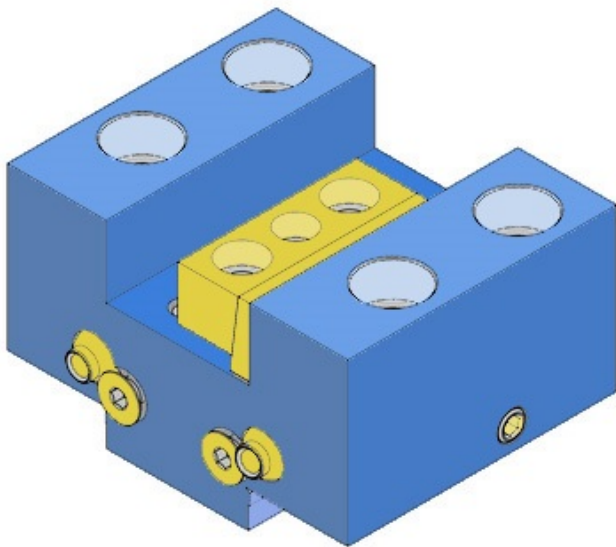
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007028	BMT BOLT PATTERN 58x58 TURNING HOLDER QUADRUPLE 4xH=20 mm FOR TAKAMAZ XY120							
	TAKAMAZ XY120 58x58 30 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, TAKAMAZ XY120 58x58-30, STATIC, ANY

BMT BOLT PATTERN 35x70 FACING HOLDER H=(3/ 4)" FOR TAKAMAZ X10 X12 XY10 XY12



SKU	X	M	TAKAMAZ LATHE
THS007930	3/4"	3/4"	TAKAMAZ X-10 TAKAMAZ X-12
THS007931	20 mm	20 mm	TAKAMAZ XY-10 TAKAMAZ XY-12

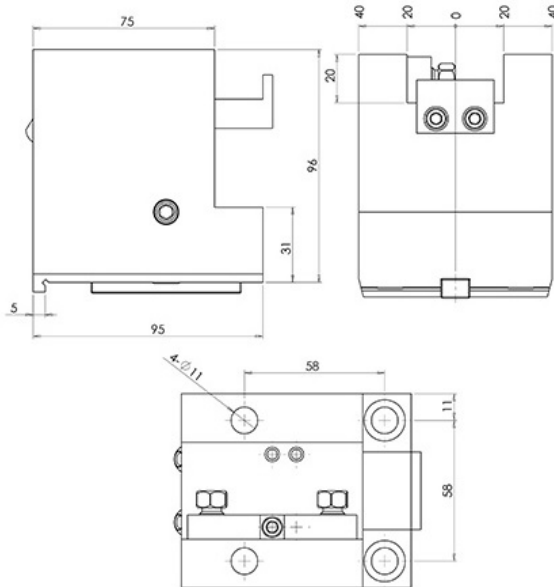
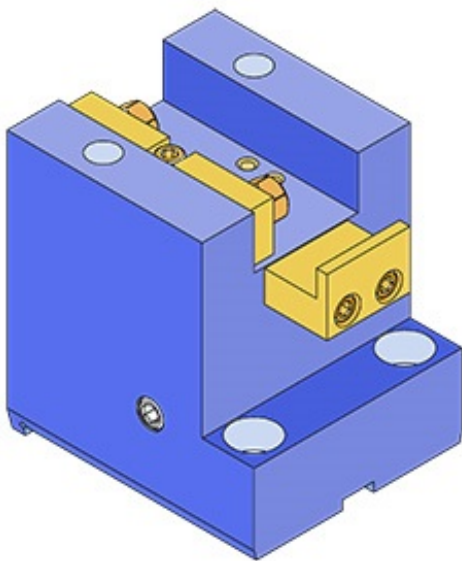
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS007930	BMT BOLT PATTERN 35x70 FACING HOLDER H=(3/ 4)" FOR TAKAMAZ X10 X12 XY10 XY12							
	TAKAMAZ X10 X12 BOLT PATTERN 35x70 STATIC							
THS007931	BMT BOLT PATTERN 35x70 FACING HOLDER H=20 mm FOR TAKAMAZ X10 X12 XY10 XY12							
	TAKAMAZ X10 X12 BOLT PATTERN 35x70 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, TAKAMAZ X10 X12-BOLT PATTERN 35x70, STATIC, ANY

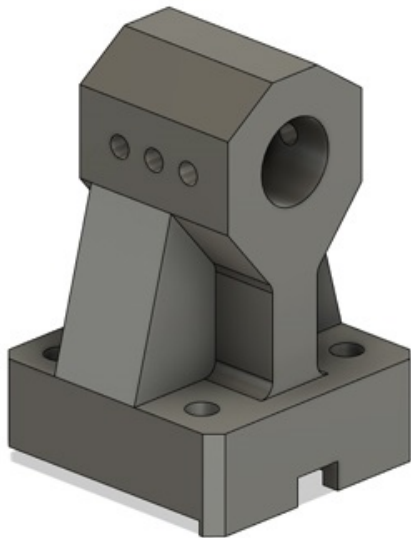
BMT BOLT PATTERN 50x72 FACING HOLDER H=20 mm FOR TAKAMAZ XY180



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013909	BMT BOLT PATTERN 50x72 FACING HOLDER H=20 mm FOR TAKAMAZ XY180							
	BMT BOLT PATTERN 58x58 TAKAMAZ XY120 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 58x58
TAKAMAZ XY120, STATIC, ANY

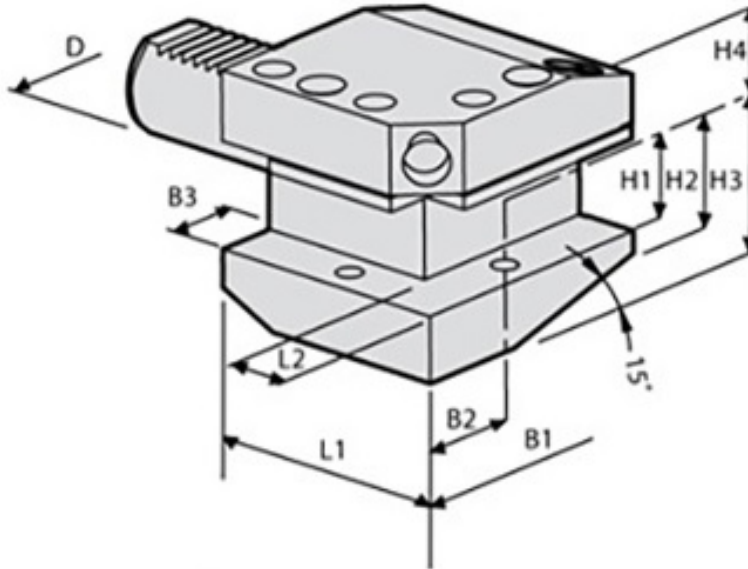
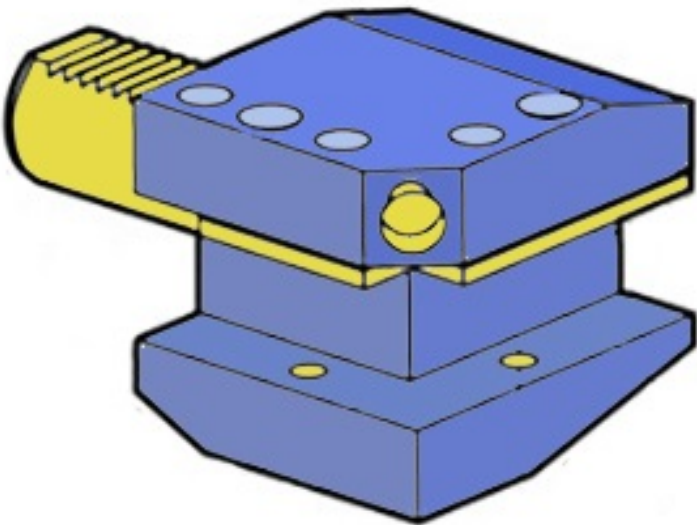
BMT BOLT PATTERN 60x62 BORING BAR HOLDER ID=(1- 1/ 4)" L=105 mm
INT CLNT TAKISAWA TT2100



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017174	BMT BOLT PATTERN 60x62 BORING BAR HOLDER ID=(1- 1/ 4)" L=105 mm INT CLNT TAKISAWA TT2100							
	BMT BOLT PATTERN 60x62 TAKISAWA TT2100G STATIC	OTHER	(1- 1/ 4)"	105 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
THS017427	BMT BOLT PATTERN 60x62 BORING BAR HOLDER ID=(1- 1/ 4)" L=105 mm INT CLNT TAKISAWA TT2100							

Updated 202302

VDI50 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=32 OR 25 mm

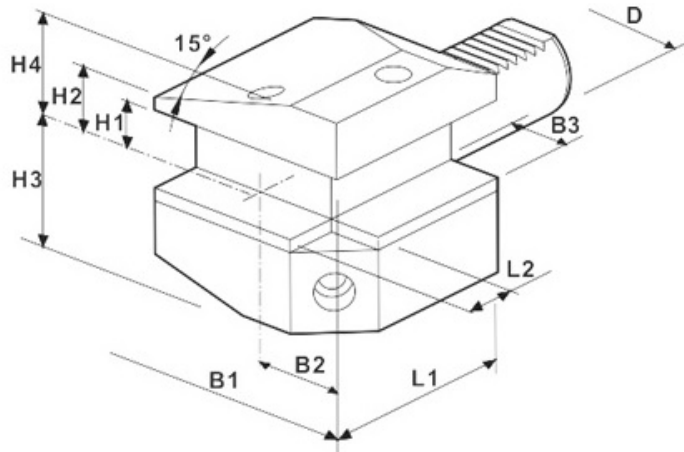


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000258	VDI50 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=32 OR 25 mm							
	VDI 50 STATIC							
THS000645	VDI20 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT (5/8)"							
	VDI 20 STATIC							
THS000652	VDI20 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT 16 mm							
	VDI 20 STATIC							
THS001361	VDI30 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=20 mm							
	VDI 30 STATIC							
THS001702	VDI30 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=(3/4)"							
	VDI 30 STATIC							
THS004795	VDI40 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=(1)"							
	VDI 40 STATIC							
THS004796	VDI40 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=25 mm							
	VDI 40 STATIC							
THS004797	VDI50 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=(1-1/4)"							
	VDI 50 STATIC							
THS004798	VDI60 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=(1-1/4)"							
	VDI 60 STATIC							
THS004799	VDI60 FORM C2-B2 AXIAL-RADIAL TURNING HOLDER LEFT H=32 mm							
	VDI 60 STATIC							

Updated 202302

Tool holder machine interface: N/S turret, VDI-50, STATIC, ANY

VDI50 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=32 mm



SKU	D	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000564THS000653	20	65	40	14	5/8" (inch) 16 (mm)	19	25	30	50	14
THS002401THS002400	30	74	40	18	3/4" (inch) 20 (mm)	22	38	28	70	18
THS002399THS002184	40	85	45	22	1" (inch) 25 (mm)	30	42.5	47.5	100	22
THS002402THS000259	50	105	55	25	1-1/4" (inch) 32 (mm)	35	50	60	120	25
THS002404THS002403	60	125	62.5	30	1-1/4" (inch) 32 (mm)	42.5	62.5	42.5	135	30

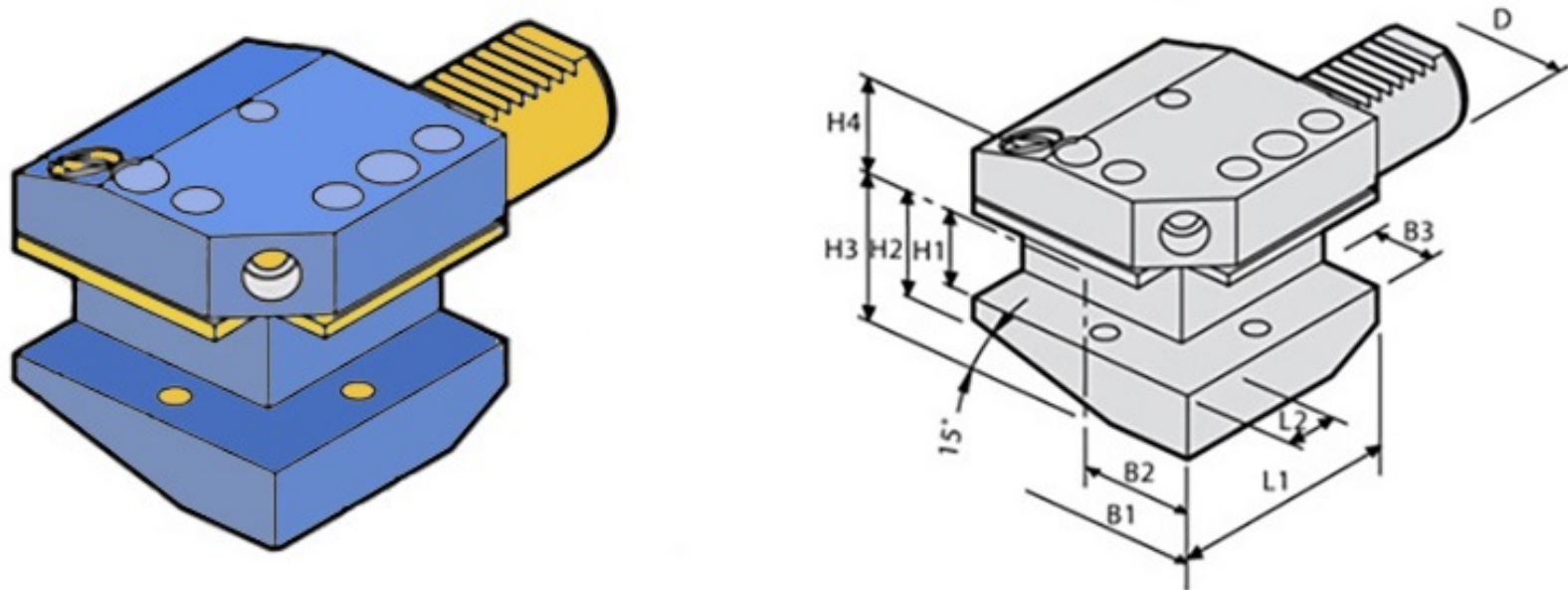
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000259	VDI50 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=32 mm							
	VDI 50 STATIC							
THS000564	VDI20 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT (5/8)"							
	VDI 20 STATIC							

THS000653	VDI20 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT 16 mm							
	VDI 20 STATIC							
THS002184	VDI40 FORM C3 B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=25 mm							
	VDI 40 STATIC							
THS002399	VDI40 FORM C3 B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=(1)"							
	VDI 40 STATIC							
THS002400	VDI30 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=20 mm							
	VDI 30 STATIC							
THS002401	VDI30 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=(3/4)"							
	VDI 30 STATIC							
THS002402	VDI50 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=(1-1/4)"							
	VDI 50 STATIC							
THS002403	VDI60 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=32 mm							
	VDI 60 STATIC							
THS002404	VDI60 FORM C3-B3 AXIAL-RADIAL TURNING HOLDER RIGHT H=(1-1/4)"							
	VDI 60 STATIC							

Updated 202302
Tool holder machine interface: N/S turret, VDI-50, STATIC, ANY

VDI50 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT 32 mm

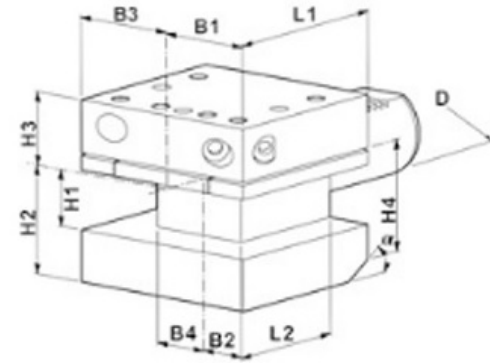


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000257	VDI50 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT 32 mm							
	VDI 50 STATIC							
THS000560	VDI20 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT (5/8)"							
	VDI 20 STATIC							
THS000647	VDI20 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT 16 mm							
	VDI 20 STATIC							
THS000648	VDI30 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT H=(3/ 4)"							
	VDI 30 STATIC							
THS000649	VDI30 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT H=20 mm							
	VDI 30 STATIC							
THS000650	VDI40 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT H=(1)"							
	VDI 40 STATIC							
THS000651	VDI40 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT H=(3/4)"							
	VDI 40 STATIC							
THS001359	VDI40 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT H=25 mm							
	VDI 40 STATIC							
THS001360	VDI50 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT (1-1/4)"							
	VDI 50 STATIC							
THS001362	VDI60 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT (1-1/4)"							
	VDI 60 STATIC							

<u>THS001363</u>	VDI60 FORM C1-B1 AXIAL-RADIAL TURNING HOLDER RIGHT 32 mm							
	<u>VDI 60 STATIC</u>							

Updated 202302
Tool holder machine interface: N/S turret, VDI-50, STATIC, ANY

VDI60 FORM D1 TRIPLE TURNING HOLDER ID=32 mm



SKU	D	B1	B2	B3	B4	H1	H2	H3	H4	L1	L2	α (angle)
THS000324	30	35	17	41	23	3/4"	38	35	30	60	42	25°
THS000196	30	35	17	41	23	20	38	35	30	60	42	25°
THS000671	30	35	17	41	23	3/4"	38	32.5	40	90	72	15°
THS000670	30	35	17	41	23	20	38	32.5	40	90	72	15°
THS000197	40	42.5	21	47.5	25.5	1"	48	42.5	40	72	50	25°
THS000198	40	42.5	21	47.5	25.5	25	48	42.5	40	72	50	25°
THS000323	50	50	26	55	30.5	1-1/4"	60	50	-	85	60	-
THS000201	50	50	26	55	30.5	32	60	50	-	85	60	-
THS000325	60	57.5	32.5	57.5	32.5	1-1/4"	63.5	41.5	-	110	85	-
THS000190	60	57.5	32.5	57.5	32.5	32	63.5	41.5	-	110	85	-

Updated 2022-02-23

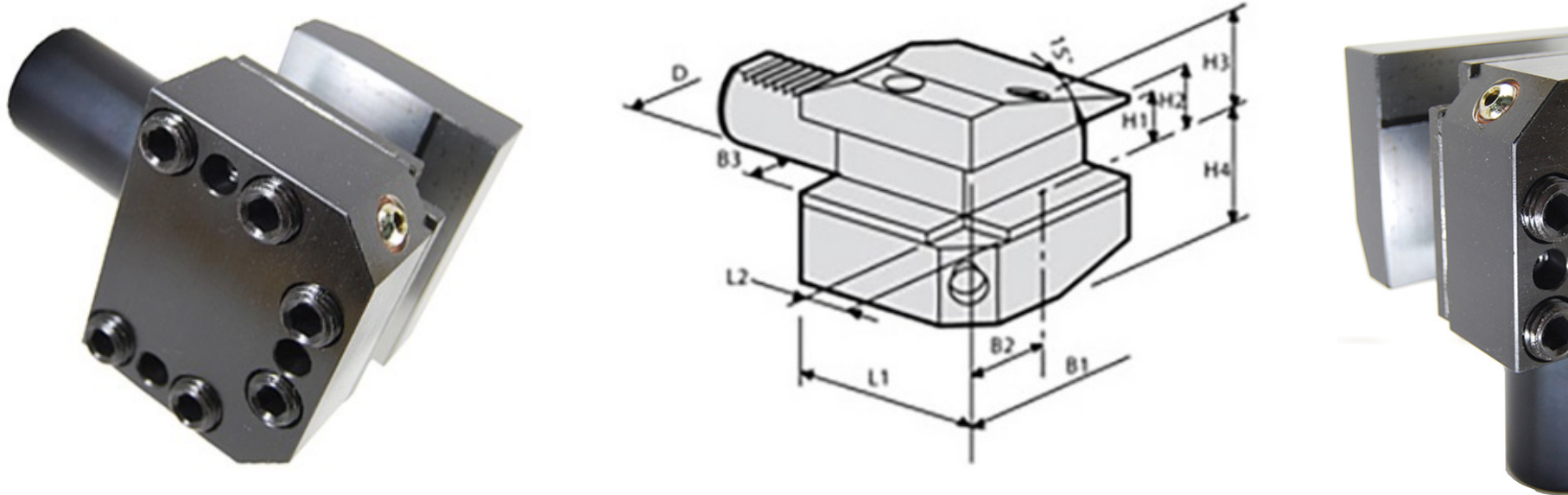
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000190	VDI60 FORM D1 TRIPLE TURNING HOLDER ID=32 mm							
	VDI 60 STATIC							
THS000196	VDI30 FORM D1 TRIPLE TURNING HOLDER H=20 mm L=60 mm							
	VDI 30 STATIC							

<u>THS000197</u>	VDI40 FORM D1 TRIPLE TURNING HOLDER H=(1)" L=72 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000198</u>	VDI40 FORM D1 TRIPLE TURNING HOLDER H=25 mm L=72 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000201</u>	VDI50 FORM D1 TRIPLE TURNING HOLDER H=32 OR 25 mm							
	<u>VDI 50 STATIC</u>							
<u>THS000323</u>	VDI50 FORM D1 TRIPLE TURNING HOLDER (1-1/4)"							
	<u>VDI 50 STATIC</u>							
<u>THS000324</u>	VDI30 FORM D1 TRIPLE TURNING HOLDER H=(3/4)" L=60 mm							
	<u>VDI 30 STATIC</u>							
<u>THS000325</u>	VDI60 FORM D1 TRIPLE TURNING HOLDER ID=(1-1/4)"							
	<u>VDI 60 STATIC</u>							
<u>THS000670</u>	VDI30 FORM D1 TRIPLE TURNING HOLDER H=20 mm L=90 mm							
	<u>VDI 30 STATIC</u>							
<u>THS000671</u>	VDI30 FORM D1 TRIPLE TURNING HOLDER H=(3/4)" L=90 mm							
	<u>VDI 30 STATIC</u>							
<u>THS000673</u>	VDI25 FORM D1 TRIPLE TURNING HOLDER 16 mm L=48 mm							
	<u>VDI 25 STATIC</u>							

Updated 202302

Tool holder machine interface: N/S turret, VDI-60, STATIC, ANY

VDI50 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT H=32 OR 25 mm



SKU	D	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000646 THS000654	20	65	40	14	5/8" (inch) 16 (mm)	19	30	25	50	14
THS004800 THS004801	30	74	40	18	3/4" (inch) 20 (mm)	22	28	38	70	18
THS004802 THS004803	40	85	47	22	1" (inch) 25 (mm)	30	47.5	42.5	100	22
THS004804 THS000260	50	105	55	25	1-1/4" (inch) 32 (mm)	35	60	50	120	25
THS004805 THS004806	60	125	62.5	30	1-1/4" (inch) 32 (mm)	42.5	62.5	62.5	135	30

Updated 2022-02-23

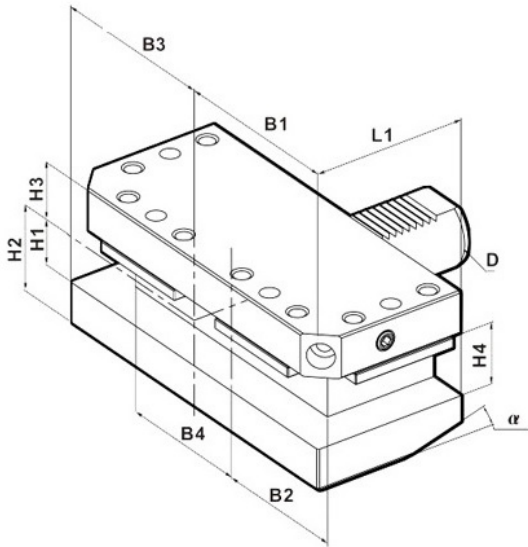
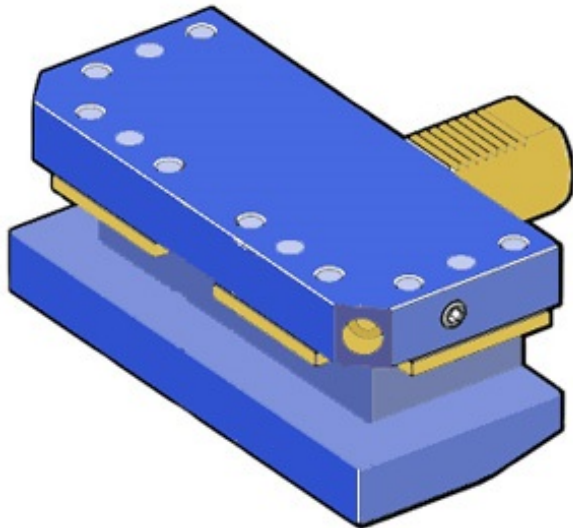
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000260	VDI50 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT H=32 OR 25 mm							
	VDI 50 STATIC							
THS000646	VDI20 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT (5/8)"							
	VDI 20 STATIC							

<u>THS000654</u>	VDI20 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT 16 mm							
	<u>VDI 20 STATIC</u>							
<u>THS004800</u>	VDI30 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT H=(3/4)"							
	<u>VDI 30 STATIC</u>							
<u>THS004801</u>	VDI30 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT H=20 mm							
	<u>VDI 30 STATIC</u>							
<u>THS004802</u>	VDI40 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT H=(1)"							
	<u>VDI 40 STATIC</u>							
<u>THS004803</u>	VDI40 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT H=25 mm							
	<u>VDI 40 STATIC</u>							
<u>THS004804</u>	VDI50 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT (1-1/4)"							
	<u>VDI 50 STATIC</u>							
<u>THS004805</u>	VDI60 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT (1-1/4)"							
	<u>VDI 60 STATIC</u>							
<u>THS004806</u>	VDI60 FORM C4-B4 AXIAL-RADIAL TURNING HOLDER LEFT 32 mm							
	<u>VDI 60 STATIC</u>							

Updated 202302

Tool holder machine interface: N/S turret, VDI-50, STATIC, ANY

VDI40 FORM D1 TRIPLE TURNING HOLDER H=25 mm L=63 mm



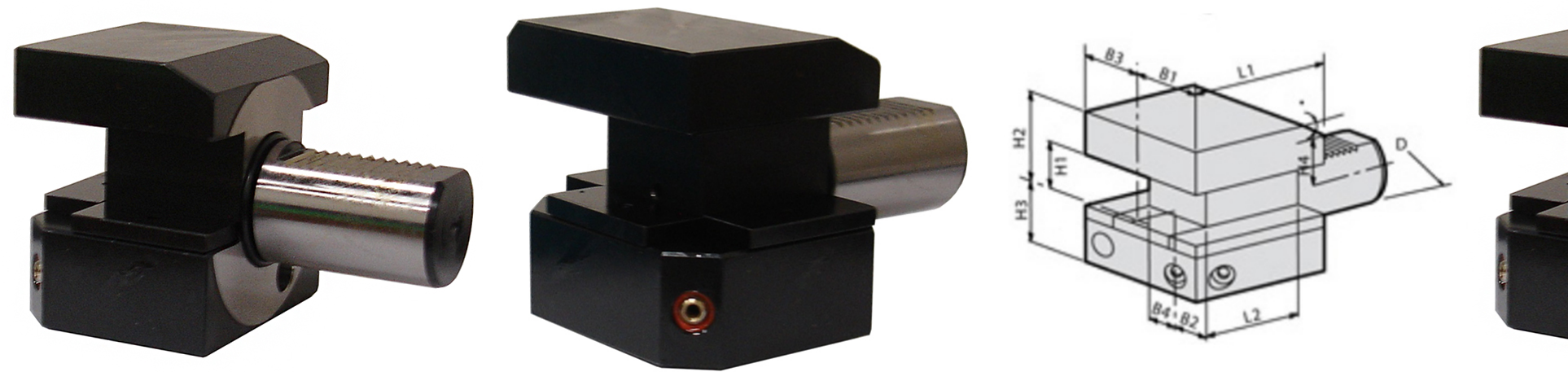
SKU	D	B1	B2	B3	B4	H1	H2	H3	H4	L1	Alpha
THS000326	40	98	76	98	76	25	48	32.5	34	63	15°

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000326	VDI40 FORM D1 TRIPLE TURNING HOLDER H=25 mm L=63 mm							
	<u>VDI 40 STATIC</u>							

Updated 202302
Tool holder machine interface: N/S turret, VDI-40, STATIC, ANY

VDI30 FORM D2 TRIPLE TURNING HOLDER H=20 mm L=42 mm



SKU	D	B1	B2	B3	B4	H1	H2	H3	H4	L1	L2	Alpha
THS001573THS000052	30	35	17	41	23	3/4" (inch) 20 (mm)	38	35	30	60	42	25°
THS000054THS000053	40	42.5	21	47.5	25.5	1" (inch) 25 (mm)	48	42.5	40	72	50	25°
THS000672THS000202	50	50	26	55	30.5	1-1/4" (inch) 32 (mm)	60	50	-	85	60	-
THS000675THS000203	60	57.5	33	57.5	33	1-1/4" (inch) 32 (mm)	62.5	62.5	-	110	85	-

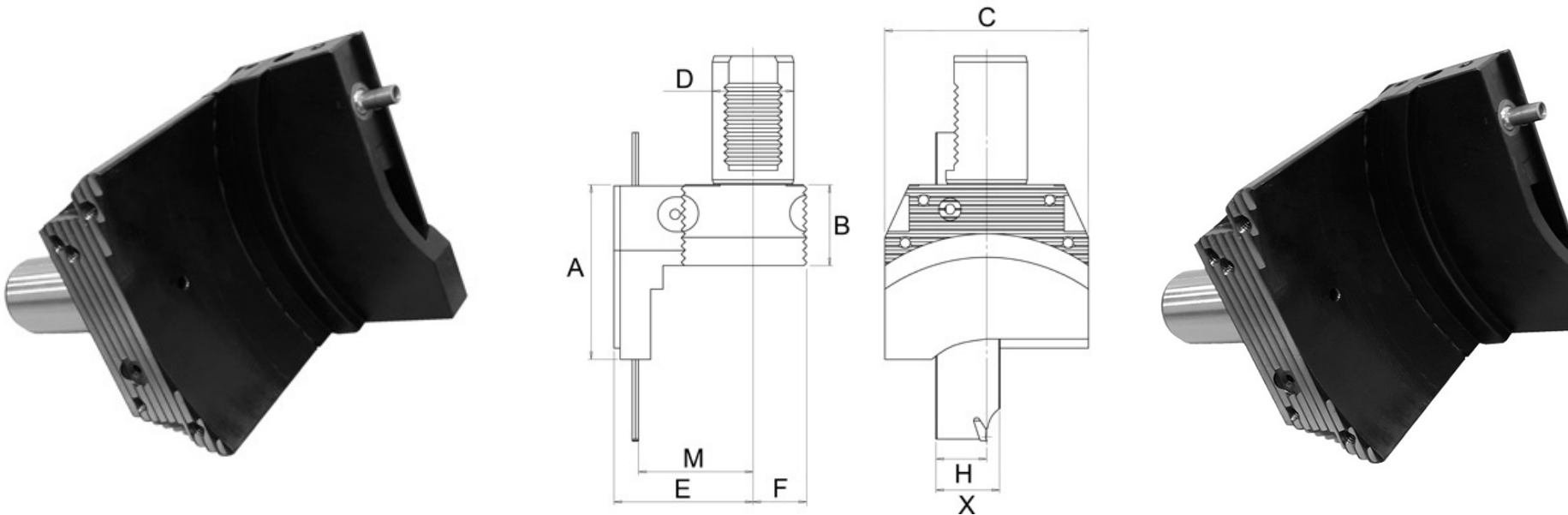
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000052	VDI30 FORM D2 TRIPLE TURNING HOLDER H=20 mm L=42 mm							
	VDI 30 STATIC	OTHER	20 mm	42 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000053	VDI40 FORM D2 TURNING HOLDER H=25 mm							
	VDI 40 STATIC	OTHER	25 mm		STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

<u>THS000054</u>	VDI40 FORM D2 TURNING HOLDER H=(1)"							
	<u>VDI 40 STATIC</u>	OTHER	VACANT		STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
<u>THS000202</u>	VDI50 FORM D2 TURNING HOLDER 32 mm							
	<u>VDI 50 STATIC</u>							
<u>THS000203</u>	VDI60 FORM D2 TRIPLE TURNING HOLDER 32 mm							
	<u>VDI 60 STATIC</u>							
<u>THS000672</u>	VDI50 FORM D2 TRIPLE TURNING HOLDER (1-1/4)"							
	<u>VDI 50 STATIC</u>							
<u>THS000675</u>	VDI60 FORM D2 TRIPLE TURNING HOLDER ID=(1-1/4)"							
	<u>VDI 60 STATIC</u>							
<u>THS001573</u>	VDI30 FORM D2 TRIPLE TURNING HOLDER H=(3/4)" L=42 mm							
	<u>VDI 30 STATIC</u>							
<u>THS001669</u>	VDI25 FORM D2 TRIPLE TURNING HOLDER 16 mm L=48 mm							
	<u>VDI 25 STATIC</u>							

Updated 202302
Tool holder machine interface: N/S turret, VDI-30, STATIC, ANY

VDI30 CUTTER HOLDER TYPE 1 H=20 RIGHT HAND

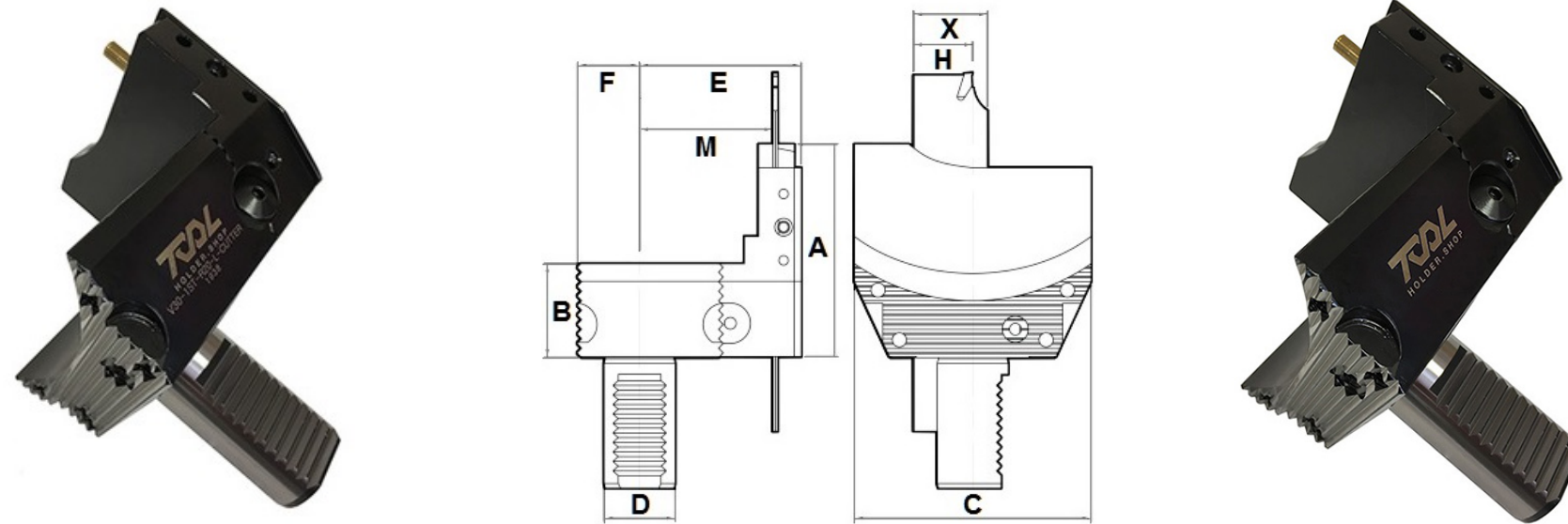


SKU	D DIN 69880	A	B	C	E	F	H	X	M
THS005837	30	85.5	39.5	100	68.3	26.2	20 mm	26	56.3
THS005888	40	85.5	39.5	100	68.3	26.2	25 mm	26	56.3

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005837	VDI30 CUTTER HOLDER TYPE 1 H=20 RIGHT HAND							
	VDI 30 STATIC							
THS005888	VDI40 CUTTER HOLDER TYPE 1 H=25 RIGHT HAND							
	VDI 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI30 CUTTER HOLDER TYPE 1 H=20 LEFT HAND



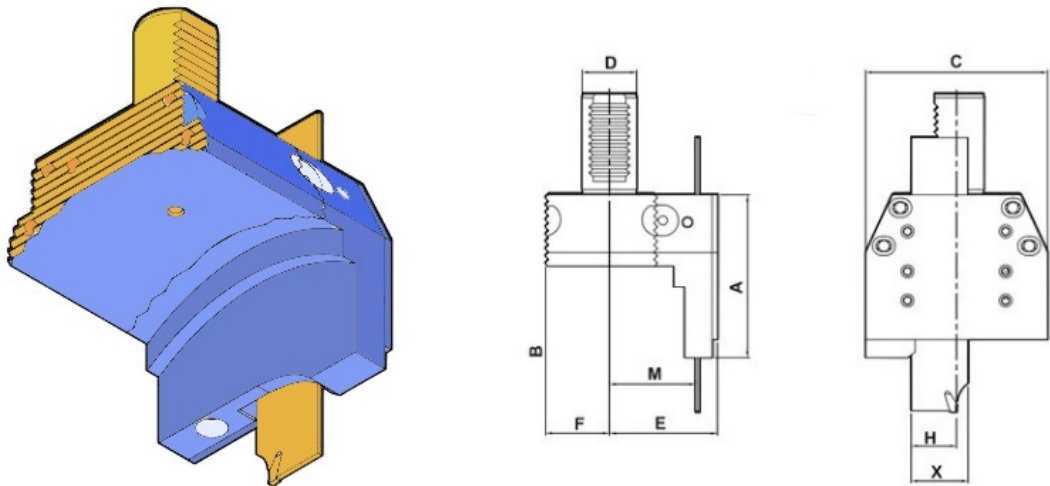
SKU	D DIN 69880	A	B	C	E	F	H	X	M
THS005836	30	85.5	39.5	100	68.3	26.2	20	26	56.3
THS005889	40						25	31.9	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005836	VDI30 CUTTER HOLDER TYPE 1 H=20 LEFT HAND							
	VDI 30 STATIC							
THS005889	VDI40 CUTTER HOLDER TYPE 1 H=25 LEFT HAND							
	VDI 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI30 CUTTER HOLDER TYPE 2 H=20 LEFT HAND



SKU	D DIN 69880	A	B	C	E	F	H	X	M
THS005838	30	85.5	39.5	100	59.5	35	20 mm	26	47.5
THS005887	40	85.5	39.5	100	59.5	35	25 mm	26	47.5

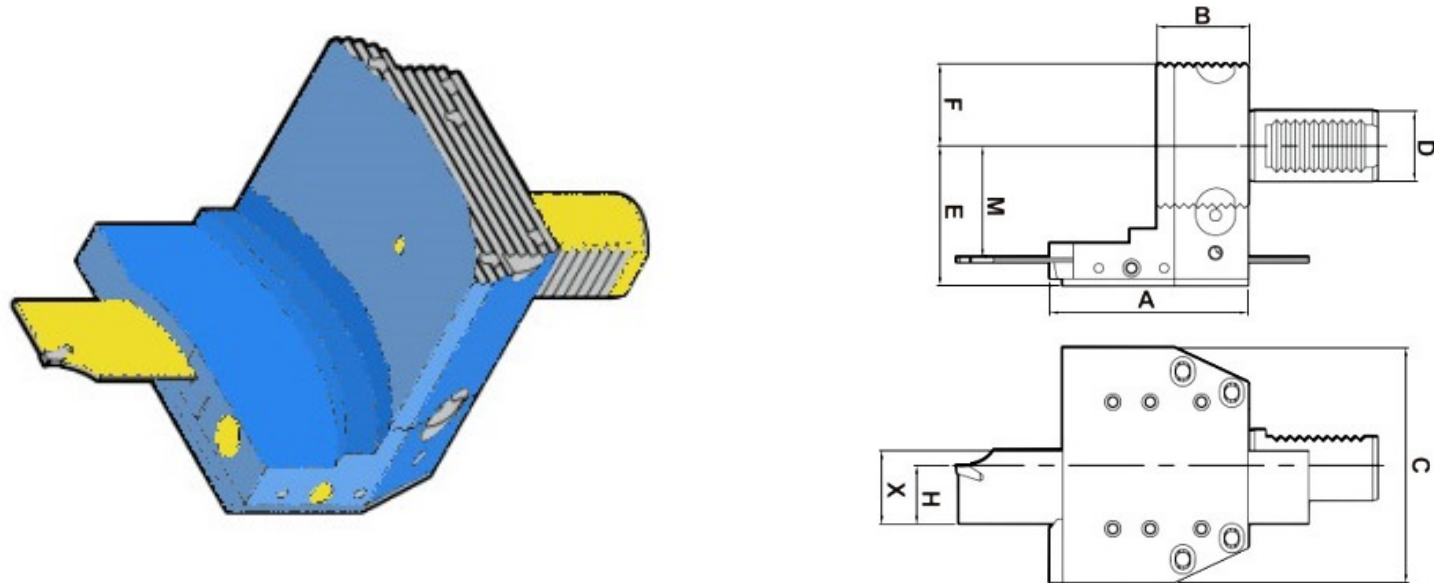
Updated 2020.8.11:12:44

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005838	VDI30 CUTTER HOLDER TYPE 2 H=20 LEFT HAND							
	VDI 30 STATIC							
THS005887	VDI40 CUTTER HOLDER TYPE 2 H=25 LEFT HAND							
	VDI 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI30 CUTTER HOLDER TYPE 2 H=20 RIGHT HAND

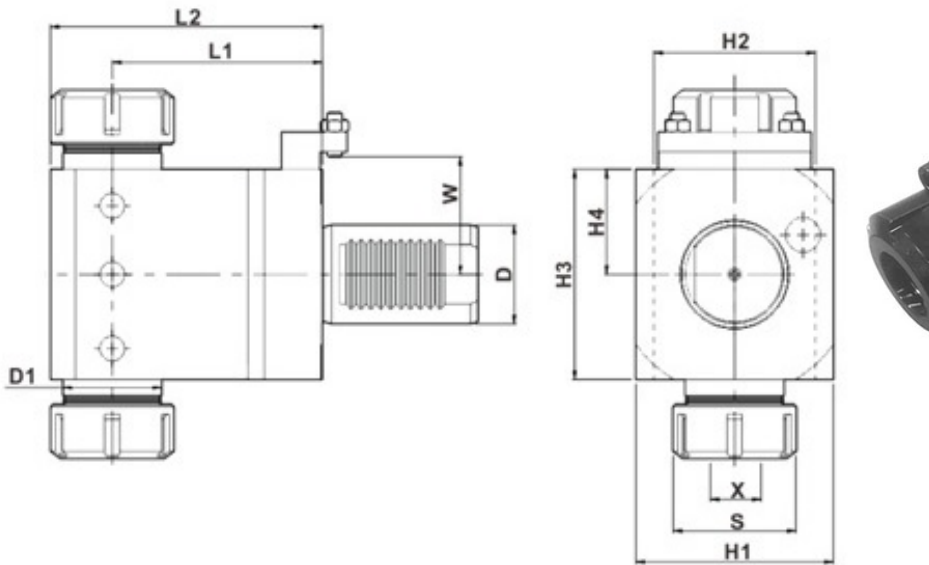


SKU	D DIN 69880	A	B	C	E	F	H	X	M
THS005839	30	85.5	39.5	100	59.5	35	20 mm	26	47.5
THS005886	40	85.5	39.5	100	59.5	35	25 mm	26	47.5

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005839	VDI30 CUTTER HOLDER TYPE 2 H=20 RIGHT HAND							
	VDI 30 STATIC							
THS005886	VDI40 CUTTER HOLDER TYPE 2 H=25 RIGHT HAND							
	VDI 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR
HOLDER ID=(1-1/4)" L=100 mm W35



SKU	D DIN 69880	D1	X Capacity	S	H1	H2	H3	H4	L1	L2	W
THS013353THS013347	30	32 1-1/4"	1~16 ER25	42	65	52	62	31	65	90	35
THS013354THS013341	30	32 1-1/4"	1~16 ER25	42	65	52	62	31	85	108	35
THS013340THS013336	30	32 1-1/4"	1~16 ER25	42	65	52	62	31	100	123	35
THS013352THS013346	30	32 1-1/4"	1~16 ER25	50	65	52	62	31	120	143	35
THS013382THS013360	40	32 1-1/4"	1~16 ER25	50	80	65	85	42.5	85	112	48
THS013387THS013367	40	40 1-1/2"	2~20 ER32	50	80	65	85	42.5	85	112	48
THS013383THS013361	40	40 1-1/2"	2~20 ER32	50	80	65	85	42.5	100	127	48
THS013385	40	40	2~20 ER32	50	80	65	85	42.5	120	177	48

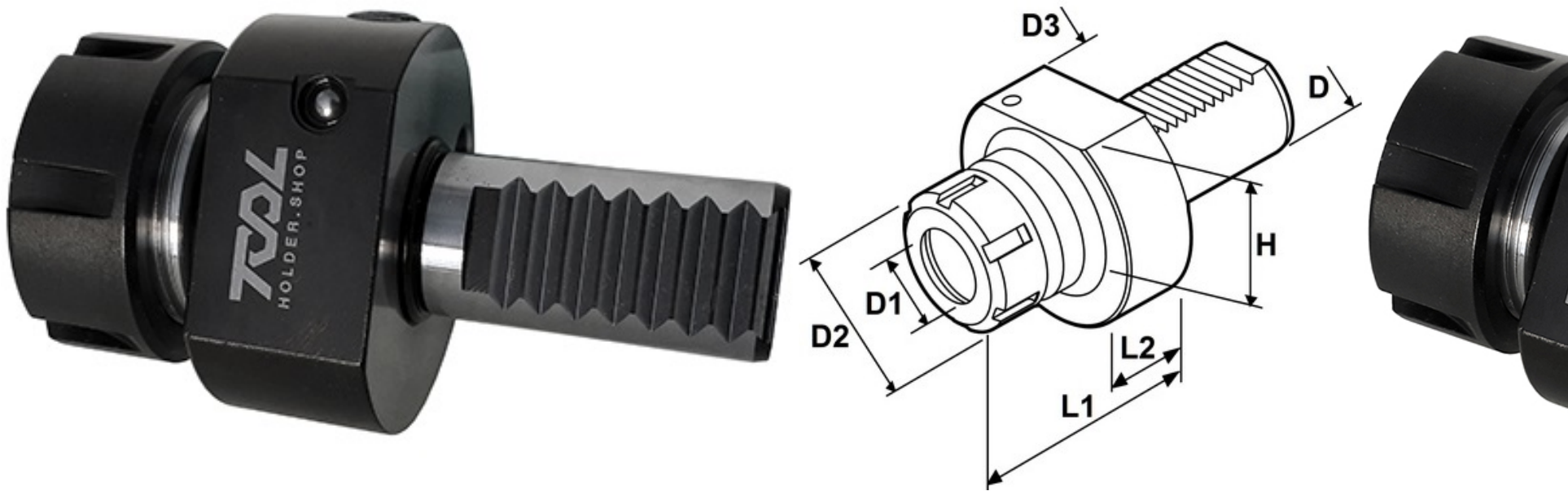
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS013336	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L=100 mm W35						
	VDI 30 STATIC						
THS013340	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L=100 mm W=35						
	VDI 30 STATIC						
THS013341	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L= 85 mm W35						
	VDI 30 STATIC						
THS013346	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L=120 mm W35						
	VDI 30 STATIC						
THS013347	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L= 65 mm W35						
	VDI 30 STATIC						
THS013352	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L=120 mm W=35						
	VDI 30 STATIC						
THS013353	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L= 65 mm W=35						
	VDI 30 STATIC						
THS013354	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L= 85 mm W=35						
	VDI 30 STATIC						
THS013360	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L= 85mm W=48						
	VDI 40 STATIC						
THS013361	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=(1-1/2)" L=100 mm W48						
	VDI 40 STATIC						
THS013367	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=(1-1/2)" L= 85mm W=48						
	VDI 40 STATIC						
THS013382	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L= 85mm W48						
	VDI 40 STATIC						
THS013383	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=40 mm L=100 mm W48						
	VDI 40 STATIC						
THS013385	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=40 mm L=120 mm W48						
	VDI 40 STATIC						
THS013387	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=40 mm L= 85 mm W48						
	VDI 40 STATIC						

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI16 FORM E4 COLLET CHUCK ER16



SKU	VDI Size DIN 69880	ER Capacity
THS006401	16	ER11
THS000483	16	ER16
THS000484	16	ER20
THS000487	20	ER16
THS000488	20	1~13 ER20
THS000485	20	1~16 ER25
THS000486	20	1~13 ER20
THS000489	20	1~21 ER32
THS000490	20	3~26 ER40
THS000494	30	1~16 ER20
THS000495	30	1~16 ER20
THS000497	30	2~20 ER25
THS000501	40	1~16 ER20
THS000504	40	1~16 ER20
THS000505	40	2~20 ER25
THS000503	40	3~26 ER32
THS000506	40	3~26 ER32
THS000508	50	3~26 ER32
THS000516	60	3~26 ER32
THS000518	60	10~34 ER40

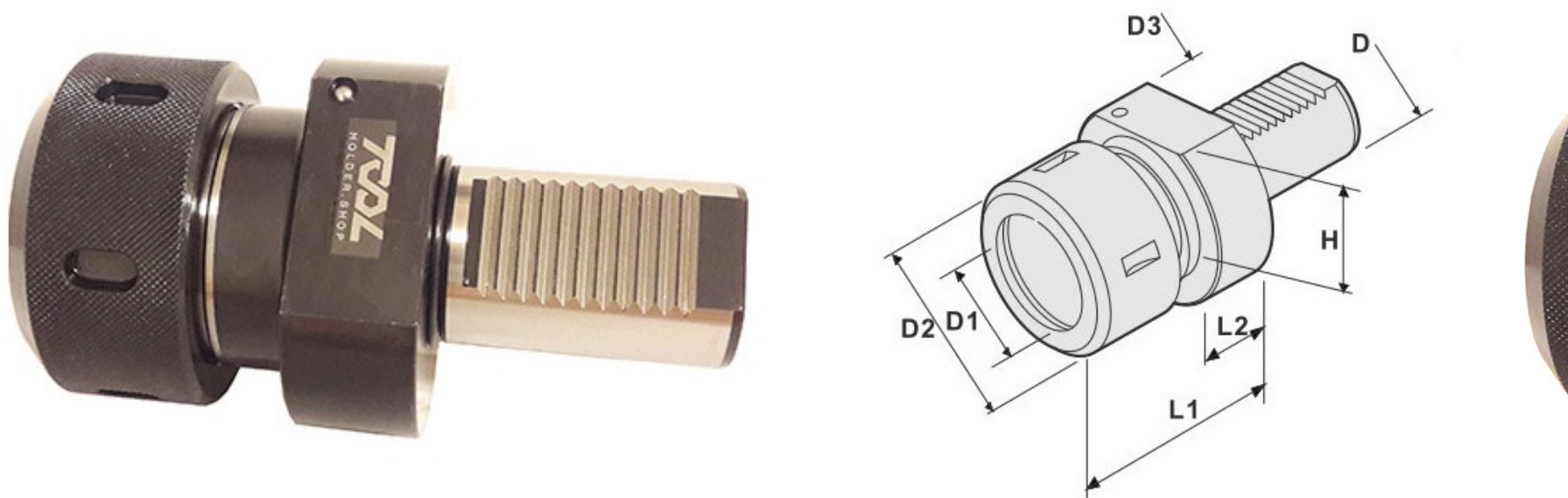
Collet Holder with Internal and External coolant supply: THS000486, THS000495,
THS000497, THS000504, THS000505, THS000506, THS000508, THS000516 and
THS000518
Updated 2021.09.29

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000483	VDI16 FORM E4 COLLET CHUCK ER16							
	VDI 30 STATIC							
THS000484	VDI16 FORM E4 COLLET CHUCK ER20							
THS000485	VDI20 FORM E4 COLLET CHUCK ER25							
	VDI 20 STATIC							
THS000486	VDI20 FORM E4 COLLET CHUCK ER25 INTERNAL COOLANT							
	VDI 20 STATIC							
THS000487	VDI20 FORM E4 COLLET CHUCK ER16							
THS000488	VDI20 FORM E4 COLLET CHUCK ER20							
THS000489	VDI20 FORM E4 COLLET CHUCK ER32							
THS000490	VDI20 FORM E4 COLLET CHUCK ER40							
THS000494	VDI30 FORM E4 COLLET CHUCK ER25							
	VDI 30 STATIC							
THS000495	VDI30 FORM E4 COLLET CHUCK ER25 INTERNAL COOLANT							
	VDI 30 STATIC							
THS000496	VDI30 FORM E4 COLLET CHUCK ER32 EXTERNAL COOLANT							
	VDI 30 STATIC							
THS000497	VDI30 FORM E4 COLLET CHUCK ER32 EXTERNAL INTERNAL COOLANT							
	VDI 30 STATIC							
THS000499	VDI30 FORM E4 COLLET CHUCK ER20							
THS000500	VDI30 FORM E4 COLLET CHUCK ER40							
	VDI 30 STATIC	OTHER	ER40	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000501	VDI40 FORM E4 COLLET CHUCK ER25							
	VDI 40 STATIC							
THS000503	VDI40 FORM E4 COLLET CHUCK ER40							
	VDI 40 STATIC							
THS000504	VDI40 FORM E4 COLLET CHUCK ER25 INTERNAL EXTERNAL COOLANT							
	VDI 40 STATIC							

THS000505	VDI40 FORM E4 COLLET CHUCK ER32 INTERNAL EXTERNAL COOLANT							
	VDI 40 STATIC							
THS000506	VDI40 FORM E4 COLLET CHUCK ER40 INTERNAL COOLANT							
	VDI 40 STATIC							
THS000507	VDI50 FORM E4 COLLET CHUCK ER40							
	VDI 50 STATIC							
THS000508	VDI50 FORM E4 COLLET CHUCK ER40 INTERNAL COOLANT							
	VDI 50 STATIC							
THS000509	VDI50 FORM E4 COLLET CHUCK ER25							
THS000510	VDI50 FORM E4 COLLET CHUCK ER32							
THS000511	VDI60 FORM E4 COLLET CHUCK ER16							
	VDI 60 STATIC							
THS000512	VDI60 FORM E4 COLLET CHUCK ER20							
	VDI 60 STATIC							
THS000513	VDI60 FORM E4 COLLET CHUCK ER25							
	VDI 60 STATIC							
THS000514	VDI60 FORM E4 COLLET CHUCK ER32							
	VDI 60 STATIC							
THS000515	VDI60 FORM E4 COLLET CHUCK ER40							
	VDI 60 STATIC							
THS000516	VDI60 FORM E4 COLLET CHUCK ER40 INTERNAL COOLANT							
	VDI 60 STATIC							
THS000517	VDI60 FORM E3 COLLET CHUCK ER50							
	VDI 60 STATIC							

Updated 202302

VDI50 FORM E3 COLLET CHUCK OZ32



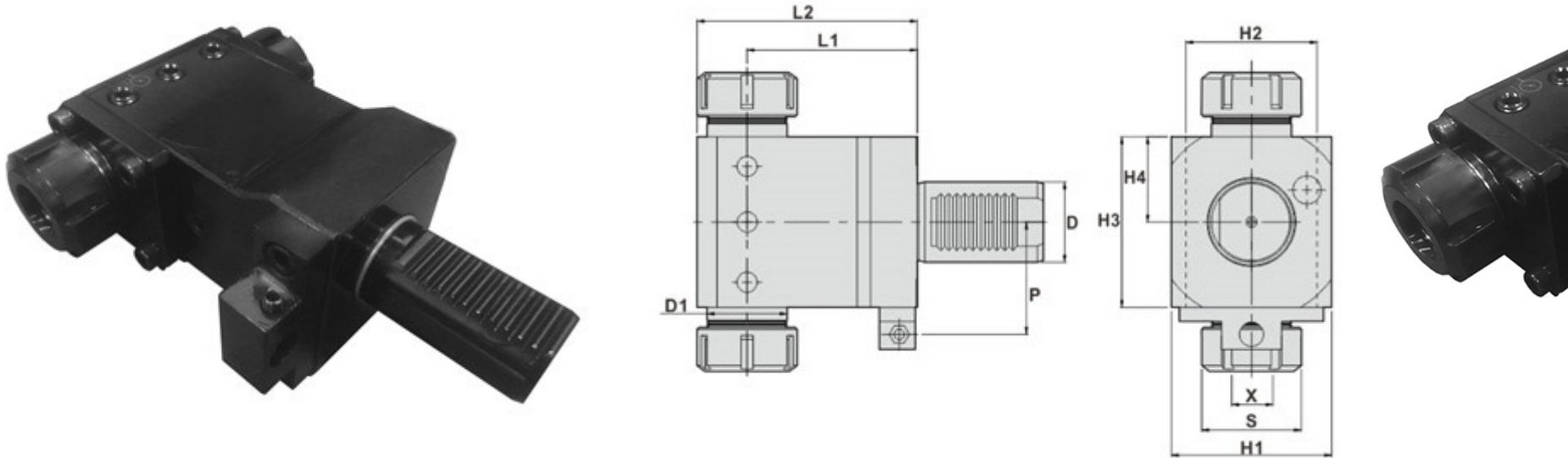
SKU	D	D1	D2	D3	H	L1	L2
THS000465	30	2~25	60	68	28	75	22
THS000472	40	2~25	60	83	32.5	75	22
THS000473	40	4~32	78	83	32.5	90	22
THS000475	50	2~25	60	98	35	75	30
THS000067	50	4~32	78	98	35	90	30

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000067	VDI50 FORM E3 COLLET CHUCK OZ32							
	VDI 50 STATIC	STRIGHT	OZ32		CW-CW STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000459	VDI16 FORM E3 COLLET CHUCK OZ12							
THS000460	VDI16 FORM E3 COLLET CHUCK OZ16							
THS000465	VDI30 FORM E3 COLLET CHUCK OZ25							
	VDI 30 STATIC							
THS000466	VDI30 FORM E3 COLLET CHUCK OZ32							

THS000471	VDI40 FORM E3 COLLET CHUCK OZ16							
THS000472	VDI40 FORM E3 COLLET CHUCK OZ25							
	VDI 40 STATIC							
THS000473	VDI40 FORM E3 COLLET CHUCK OZ32							
	VDI 40 STATIC							
THS000475	VDI50 FORM E3 COLLET CHUCK OZ25							
	VDI 50 STATIC							
THS000477	VDI50 FORM E3 COLLET CHUCK OZ40							
THS000480	VDI60 FORM E3 COLLET CHUCK OZ25							
THS000481	VDI60 FORM E3 COLLET CHUCK OZ32							
THS000482	VDI60 FORM E3 COLLET CHUCK OZ40							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-50, STATIC, ANY

VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR
HOLDER ID=(1- 1/ 4)" L=100 mm



SKU	D DIN 69880	D1	X Capacity	S	H1	H2	H3	H4	L1	L2	P
THS000771	30	32 1-1/4"	1~16 ER25	42	65	52	62	31	65	90	48
THS000782	30	32 1-1/4"	1~16 ER25	42	65	52	62	31	85	108	48
THS000779	30	32 1-1/4"	1~16 ER25	42	65	52	62	31	100	123	48
THS000781	30	32 1-1/4"	1~16 ER25	50	65	52	62	31	120	143	48
THS000790	40	32 1-1/4"	1~16 ER25	50	80	65	85	42.5	85	112	56
THS000792	40	40 1-1/2"	2~20 ER32	50	80	65	85	42.5	85	112	56
THS000791	40	40 1-1/2"	2~20 ER32	50	80	65	85	42.5	100	127	56
THS013386	40	40	2~20 ER32	50	80	65	85	42.5	120	177	56

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS000769	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1- 1/ 4)" L=100 mm						
	VDI 30 STATIC						
THS000770	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L=120 mm						
	VDI 30 STATIC						
THS000771	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L= 65 mm						
	VDI 30 STATIC						
THS000772	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L= 65 mm						
	VDI 30 STATIC						
THS000773	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L= 85 mm						
	VDI 30 STATIC						
THS000779	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L=100 mm						
	VDI 30 STATIC						
THS000781	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L=120 mm						
	VDI 30 STATIC						
THS000782	VDI30 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L= 85 mm						
	VDI 30 STATIC						
THS000785	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=(1-1/2)" L=100 mm						
	VDI 40 STATIC						
THS000786	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=(1-1/2)" L= 85 mm						
	VDI 40 STATIC						
THS000787	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=(1-1/4)" L= 85 mm						
	VDI 40 STATIC						
THS000790	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER25 BORING BAR HOLDER ID=32 mm L= 85 mm						
	VDI 40 STATIC						
THS000791	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=40 mm L=100 mm						
	VDI 40 STATIC						
THS000792	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=40 mm L= 85 mm						
	VDI 40 STATIC						
THS013386	VDI40 FORM T2 RADIAL DOUBLE COLLET CHUCK 2xER32 BORING BAR HOLDER ID=40 mm L=120 mm						
	VDI 40 STATIC						

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI30 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=(1)" L=128 mm



SKU		D	B1	B2	B3	H1	H2	H3	H4	L1	L2	L3
THS000237THS000140	C2-20x(5/8)" C2-20x16	20	65	40	26	5/8" (inch) 16 (mm)	23	30	25	50	7	30
THS000238 THS000142	C2-30x(3/4)" C2-30x20	30	76	41	23	3/4" (inch) 20 (mm)	28	38	28	70	10	30
THS000239THS000153	C2-40x(1)" C2-40x25	40	90	47.5	25.5	1" (inch) 25 (mm)	-	48	32.5	85	12.5	30
THS000608 THS000609	C2-40xC1-76L C2-40xC25-76L	40	140.5	98	76	1" (inch) 25 (mm)	40	48	36.5	85	12.5	30
THS000612 THS000156	C2-50x(1-1/4)" C2-50x32	50	105	55	30.5	1-1/4" (inch) 32 (mm)	-	60	35	100	16	40
THS000613 THS000157	C2-60x(1-1/4)" C2-60x32	60	125	62.5	33	1-1/4" (inch) 32 (mm)	-	62.5	42.5	125	16	40

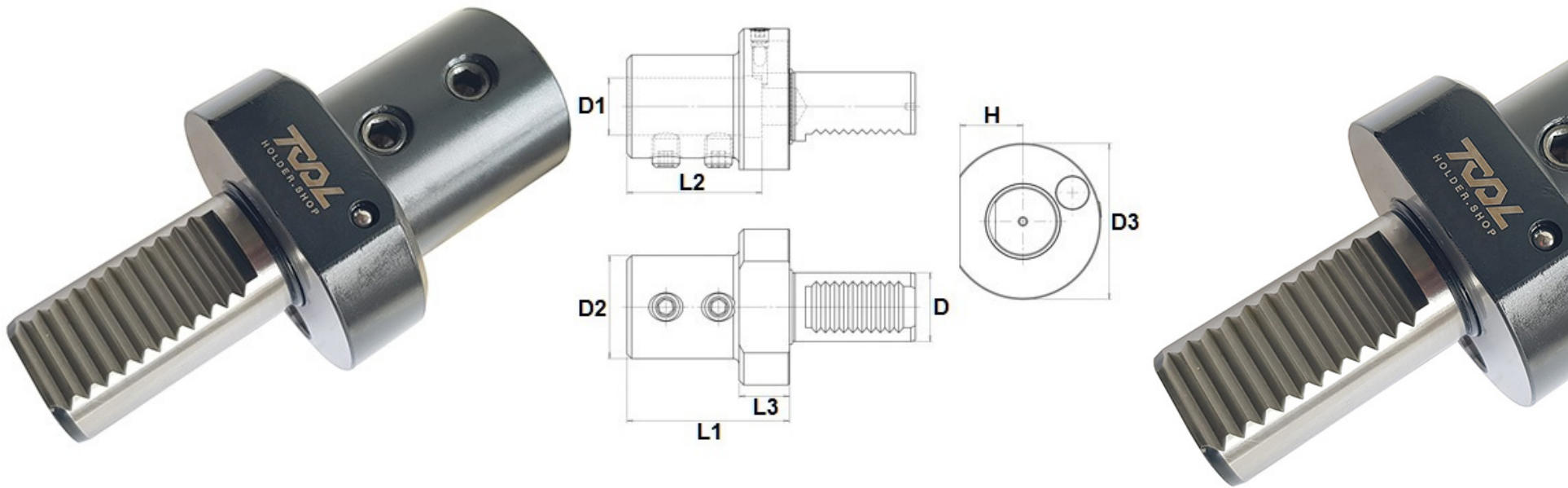
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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000783	VDI30 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=(1)" L=128 mm							
	VDI 30 STATIC							
THS000784	VDI30 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=25 mm L=128 mm							
	VDI 30 STATIC							

<u>THS000804</u>	VDI40 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=(1- 1/ 4)" L= 42 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000805</u>	VDI40 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=32 mm L= 42 mm							
	<u>VDI 40 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI20 FORM E1 U-DRILL HOLDER D=16 mm



SKU	D	D1	D2	D3	H	L1	L2	L3
THS000125	20	16	36	50	-	66	54	18
THS000282		20	40			67	54	
THS000283		25	45			71	59	
THS000296	30	16	36	68	28	66	54	22
THS000297		20	40			67	54	
THS000298		25	45			71	59	
THS000299		32	52			75	63	
THS000300	40	40	65	83	32.5	90	72	22
THS000313		16	36			64	51	
THS000314		20	40			67	54	
THS000315		25	45			75	59	
THS000316		32	52			75	63	
THS000317		40	60			90	73	
THS000318		50	70			100	83	

THS000334	50	16	36	98	35	67	54	30
THS000335		20	40			67	54	
THS000336		25	45			80	59	
THS000337		32	52			80	63	
THS000338		40	60			90	73	
THS000339		40	68			135	73	
THS000340		50	70			100	83	
THS000341		50	78		-	135	105	40
THS000342		50	78			125	108	

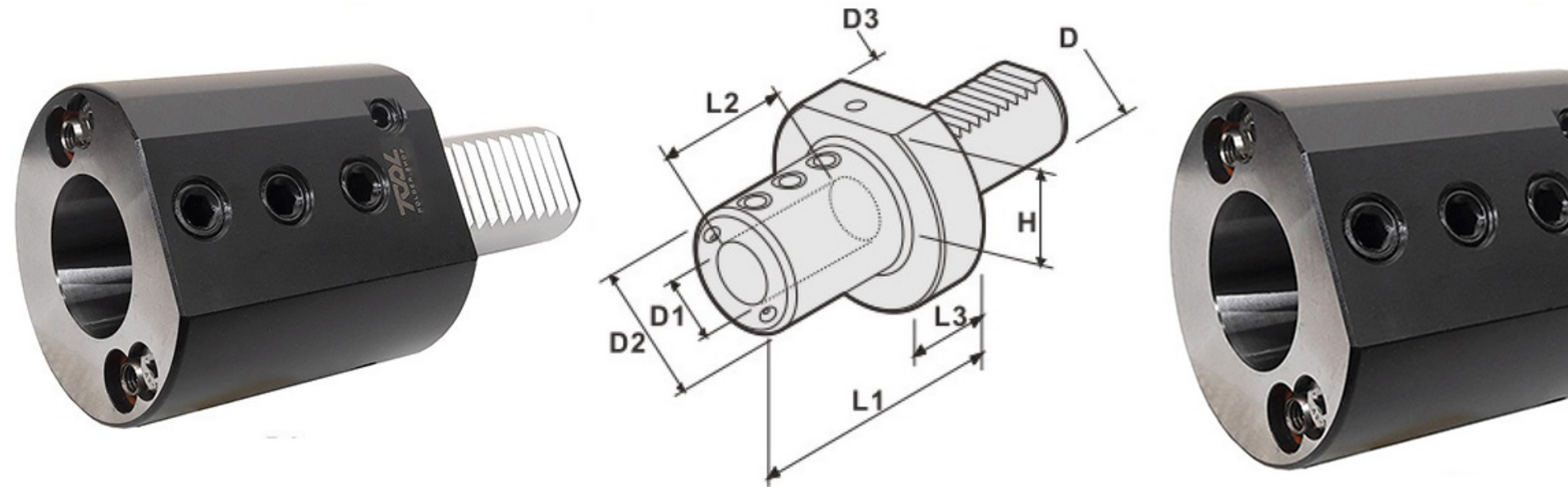
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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000125	VDI20 FORM E1 U-DRILL HOLDER D=16 mm							
THS000282	VDI20 FORM E1 U-DRILL HOLDER ID=20 mm							
	VDI 20 STATIC							
THS000283	VDI20 FORM E1 U-DRILL HOLDER ID=25 mm							
	VDI 20 STATIC							
THS000296	VDI30 FORM E1 U-DRILL HOLDER ID=16 mm							
	VDI 30 STATIC							
THS000297	VDI30 FORM E1 U-DRILL HOLDER ID=20 mm							
	VDI 30 STATIC							
THS000298	VDI30 FORM E1 U-DRILL HOLDER ID=25 mm							
	VDI 30 STATIC							
THS000299	VDI30 FORM E1 U-DRILL HOLDER ID=32 mm							
	VDI 30 STATIC							
THS000300	VDI30 FORM E1 U-DRILL HOLDER ID=40 mm							
THS000307	VDI40 FORM E1 U-DRILL HOLDER ID=06 mm							
THS000313	VDI40 FORM E1 U-DRILL HOLDER ID=16 mm							
	VDI 40 STATIC							
THS000315	VDI40 FORM E1 U-DRILL HOLDER ID=25 mm							
	VDI 40 STATIC							
THS000316	VDI40 FORM E1 U-DRILL HOLDER ID=32 mm							
	VDI 40 STATIC							
THS000317	VDI40 FORM E1 U-DRILL HOLDER ID=40 mm							
	VDI 40 STATIC							

THS000318	VDI40 FORM E1 U-DRILL HOLDER ID=50 mm						
THS000319	VDI40 FORM E1 U-DRILL HOLDER ID=08 mm						
THS000320	VDI40 FORM E1 U-DRILL HOLDER ID=10 mm						
THS000321	VDI40 FORM E1 U-DRILL HOLDER ID=12 mm						
THS000322	VDI40 FORM E1 U-DRILL HOLDER ID=14 mm						
THS000334	VDI50 FORM E1 U-DRILL HOLDER ID=16 mm						
THS000335	VDI50 FORM E1 U-DRILL HOLDER ID=20 mm						
	VDI 50 STATIC						
THS000336	VDI50 FORM E1 U-DRILL HOLDER ID=25 mm						
	VDI 50 STATIC						
THS000337	VDI50 FORM E1 U-DRILL HOLDER ID=32 mm						
	VDI 50 STATIC						
THS000338	VDI50 FORM E1 U-DRILL HOLDER ID=40 mm						
	VDI 50 STATIC						
THS000339	VDI50 FORM E1 U-DRILL HOLDER ID=40 mm L=135 mm						
	VDI 50 STATIC						
THS000340	VDI50 FORM E1 U-DRILL HOLDER ID=50 mm L=100 mm						
	VDI 50 STATIC						
THS000341	VDI50 FORM E1 U-DRILL HOLDER ID=50 mm L=125 mm						
	VDI 50 STATIC						
THS000342	VDI50 FORM E1 U-DRILL HOLDER ID=50 mm L=135 mm						
	VDI 50 STATIC						
THS000343	VDI60 FORM E1 U-DRILL HOLDER ID=16 mm						
THS000344	VDI60 FORM E1 U-DRILL HOLDER ID=20 mm						
THS000345	VDI60 FORM E1 U-DRILL HOLDER ID=25 mm						

Updated 202302

VDI40 FORM E1 U-DRILL HOLDER ID=20 mm



SKU	D VDI Size DIN 69880	D1	D2	D3	H	L1	L2	L3
THS000349	16	6						
THS000350	16	8						
THS000351	16	10						
THS000352	16	12	16	40	18	44	-	-
THS000353	16	16	16	40	18	44		
THS014532	16	5/8"	16	40	18	44	-	-
THS014529	16	1"	16	40	18	44	-	-
THS000360	20	8	40	50	-	50	41	18
THS000361	20	10	40	50	-	50	41	18
THS000362	20	12	40	50	-	50	41	18
THS000363	20	16	40	50	-	50	41	18
THS000364	20	20	50	50	-	50	41	-
THS000365	20	25	50	50	-	60	41	-
THS000383	30	8	50	68	28	60	40	18
THS000384	30	10	50	68	28	60	42	22
THS000385	30	12	50	68	28	60	42	22
THS000386	30	16	55	68	28	60	42	22
THS000387	30	20	58	68	28	60	51	22
THS000388	30	25	62	68	28	60	51	22

THS005705	30	25 HIGH COOLANT PRESSURE	62	68	28	60	51	22
THS000390	30	32	68	68	28	75	61	-
THS000391	30	40				85		
THS000407	40	10	50	83	32.5	75	40	22
THS000408	40	12	50	83	32.5	75	57	22
THS000409	40	16	56	83	32.5	75	57	22
THS000411	40	20	56	83	32.5	75	57	22
THS000412	40	25	62	83	32.5	75	69	22
THS016537	40	25 ID 6 SET SCREWS	62	83	32.5	75	69	22
THS000414	40	32	72	83	32.5	75	69	22
THS000415	40	40	83	83	32.5	85	76	-
THS000416	40	50	-	83	32.5	100	83	-
THS000429	50	10	50	98	35	90	40	30
THS000430	50	12	56	98	35	90	66	30
THS000431	50	16	56	98	35	90	66	30
THS000432	50	20	62	98	35	90	73	30
THS000433	50	25	72	98	35	90	73	30
THS000435	50	32	72	98	35	90	73	30
THS000436	50	40	80	98	35	90	74	30
THS000437	50	50	-	98	35	95	83	-
THS000449	60	10	68	123	42.5	90	40	35
THS000450	60	12	68	123	42.5	90	66	35
THS000451	60	16	68	123	42.5	90	66	35
THS000452	60	20	68	123	42.5	90	73	35
THS000453	60	25	68	123	42.5	90	74	35
THS000454	60	32	68	123	42.5	90	74	35
THS000455	60	40	98	123	42.5	90	74	35
THS000456	60	50	98	123	42.5	100	84	35
THS005718	60	60	98	123	42.5	105	89	35
THS005719	60	60	98	123	42.5	153	128	35

Updated 2022.03.16

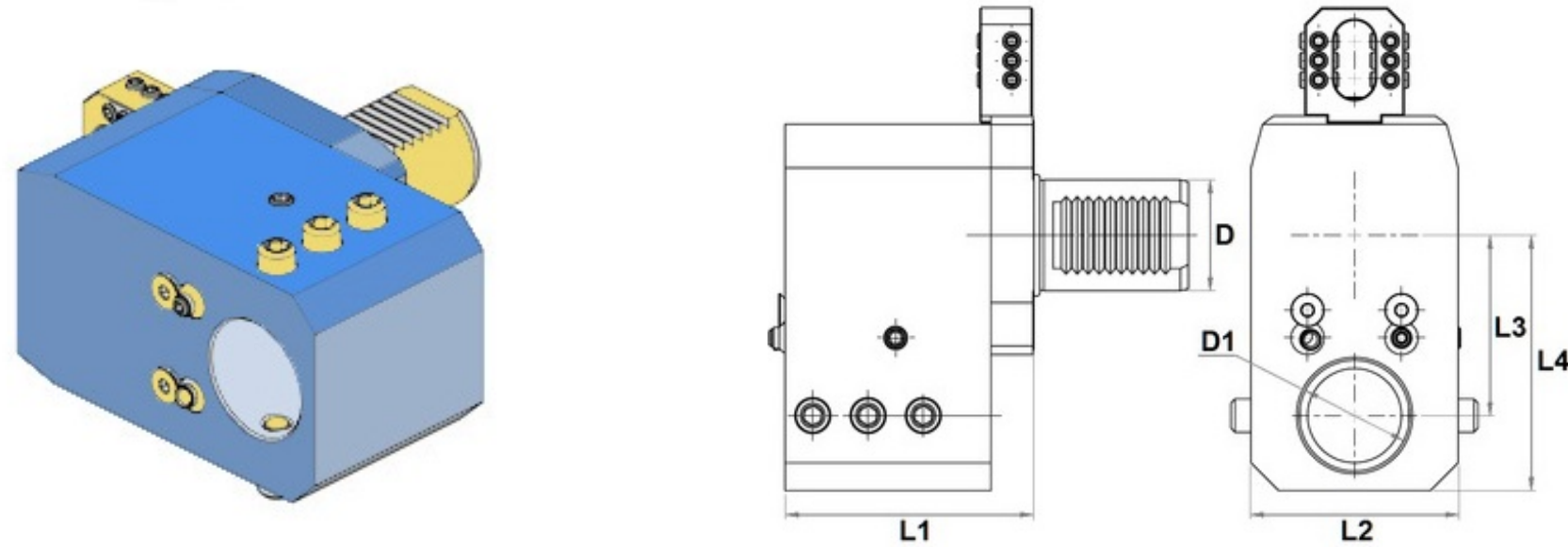
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000314	VDI40 FORM E1 U-DRILL HOLDER ID=20 mm							
	VDI 40 STATIC							
THS000349	VDI16 FORM E2 BORING BAR HOLDER ID= 6 mm							
THS000350	VDI16 FORM E2 BORING BAR HOLDER ID= 8 mm							

<u>THS000351</u>	VDI16 FORM E2 BORING BAR HOLDER ID=10 mm							
<u>THS000352</u>	<u>VDI 16 STATIC</u>							
<u>THS000353</u>	VDI16 FORM E2 BORING BAR HOLDER ID=16 mm							
<u>THS000360</u>	<u>VDI 20 STATIC</u>							
<u>THS000361</u>	<u>VDI 20 STATIC</u>							
<u>THS000362</u>	<u>VDI 20 STATIC</u>							
<u>THS000363</u>	<u>VDI 20 STATIC</u>							
<u>THS000364</u>	<u>VDI 20 STATIC</u>							
<u>THS000365</u>	<u>VDI 20 STATIC</u>							
<u>THS000382</u>	VDI30 FORM E2 BORING BAR HOLDER ID= 6 mm							
<u>THS000383</u>	<u>VDI 30 STATIC</u>							
<u>THS000384</u>	<u>VDI 30 STATIC</u>							
<u>THS000385</u>	<u>VDI 30 STATIC</u>							
<u>THS000386</u>	<u>VDI 30 STATIC</u>							
<u>THS000387</u>	<u>VDI 30 STATIC</u>							
<u>THS000388</u>	<u>VDI 30 STATIC</u>							
<u>THS000389</u>	VDI30 FORM E2 BORING BAR HOLDER ID=30 mm							
<u>THS000390</u>	<u>VDI 30 STATIC</u>							
<u>THS000391</u>	<u>VDI 30 STATIC</u>	OTHER	40 mm	85 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT
<u>THS000405</u>	VDI40 FORM E2 BORING BAR HOLDER ID=06 mm							

<u>THS000406</u>	VDI40 FORM E2 BORING BAR HOLDER ID=08 mm						
	<u>NOT AVAILABLE 40 DIN1809</u>						
<u>THS000407</u>	VDI40 FORM E2 BORING BAR HOLDER ID=10 mm						
	<u>VDI 40 STATIC</u>						
<u>THS000408</u>	VDI40 FORM E2 BORING BAR HOLDER ID=12 mm						
	<u>VDI 40 STATIC</u>						
<u>THS000409</u>	VDI40 FORM E2 BORING BAR HOLDER ID=16 mm						
	<u>VDI 40 STATIC</u>						
<u>THS000411</u>	VDI40 FORM E2 BORING BAR HOLDER ID=20 mm						
	<u>VDI 40 STATIC</u>						
<u>THS000412</u>	VDI40 FORM E2 BORING BAR HOLDER ID=25 mm						
	<u>VDI 40 STATIC</u>						
<u>THS000413</u>	VDI40 FORM E2 BORING BAR HOLDER ID=30 mm						
	<u>NOT AVAILABLE 40 DIN1809</u>						

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-40, STATIC, ANY

VDI60 FORM E2 BORING BAR HOLDER ID=(2)" OFFSET=85 mm



SKU	D DIN 69880	D1	L1	L2	L3	L4
THS005711(OEM EWS 19.4040IK25MS)	40	40	90	75	65	92
THS004915	50	2"	95	86	80	118
THS007000		50				
THS005715	60	2"	114	104	80	118
THS005716		50				
THS000458	60	2"	114	104	85	118
THS006553		50				

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000458	VDI60 FORM E2 BORING BAR HOLDER ID=(2)" OFFSET=85 mm							
	VDI 60 STATIC							
THS00054b	VDI30 FORM E2 BORING BAR HOLDER ID=40 mm OFFSET 65 mm PIN=40 mm RIGHT HAND							
THS004915	VDI50 FORM E2 BORING BAR HOLDER ID=(2)" OFFSET 80 mm RIGHT HAND							
	VDI 50 STATIC							
THS005711	VDI40 FORM E2 BORING BAR HOLDER RIGHT ID=40 mm L=65 mm							
	VDI 40 STATIC							

THS005715	VDI60 FORM E2 BORING BAR HOLDER ID=(2)" OFFSET=80 mm							
	VDI 60 STATIC							
THS005716	VDI60 FORM E2 BORING BAR HOLDER ID=50 mm OFFSET=80 mm							
	VDI 60 STATIC							
THS006553	VDI60 FORM E2 BORING BAR HOLDER ID=50 mm OFFSET=85 mm							
	VDI 60 STATIC							
THS007000	VDI50 FORM E2 BORING BAR HOLDER ID=50 mm OFFSET 80 mm RIGHT HAND							
	VDI 50 STATIC							
THS017299	VDI30 FORM E2 BORING BAR HOLDER ID=(1- 1/ 2)" OFFSET 65 mm RIGHT HAND							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-60, STATIC, ANY

VDI25 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 75 mm P=40 mm



SKU	VDI size DIN 69880	D1	H1	H2	H3	H4	L1	L2	P
THS000261	25	1-1/4"	58	58	58	29	75	99	40
THS000644	30	1"	65	52	62	31	85	108	48
THS000724	30	1-1/4"	65	52	62	31	65	90	48
THS000725	30	1-1/4"	65	52	62	31	85	108	48
THS000721	30	1-1/4"	65	52	62	31	100	123	48
THS000723	30	1-1/4"	65	52	62	31	120	143	48
THS000643	30	1-1/2"	66	66	85.5	54.5	85	112	48
THS000726	30	2"	80	80	85	42.5	85	123	59.5
THS003902	40	1"	80	65	85	42.5	100	127	56
THS003905	40	1"	80	65	85	42.5	120	147	56
THS000740	40	1-1/4"	80	65	85	42.5	85	112	56
THS000735	40	1-1/4"	80	65	85	42.5	100	127	56
THS003907	40	1-1/4"	80	65	85	42.5	120	147	56
THS000733	40	1-1/2"	80	65	85	42.5	85	112	56
THS000734	40	1-1/2"	80	65	85	42.5	90	115	56
THS000732	40	1-1/2"	80	65	85	42.5	100	127	56
THS000730	40	1-1/2"	80	65	85	42.5	120	147	56
THS000731	40	1-1/2"	80	65	85	42.5	140	167	56

THS000752	50	1-1/2"	90	80	96	48	100	137	64
THS000754	50	2"	90	80	96	48	100	137	64
THS000755	50	2"	90	82	96	48	110	147	64
THS000753	50	2-1/2"	98	104	96	48	110	152	64

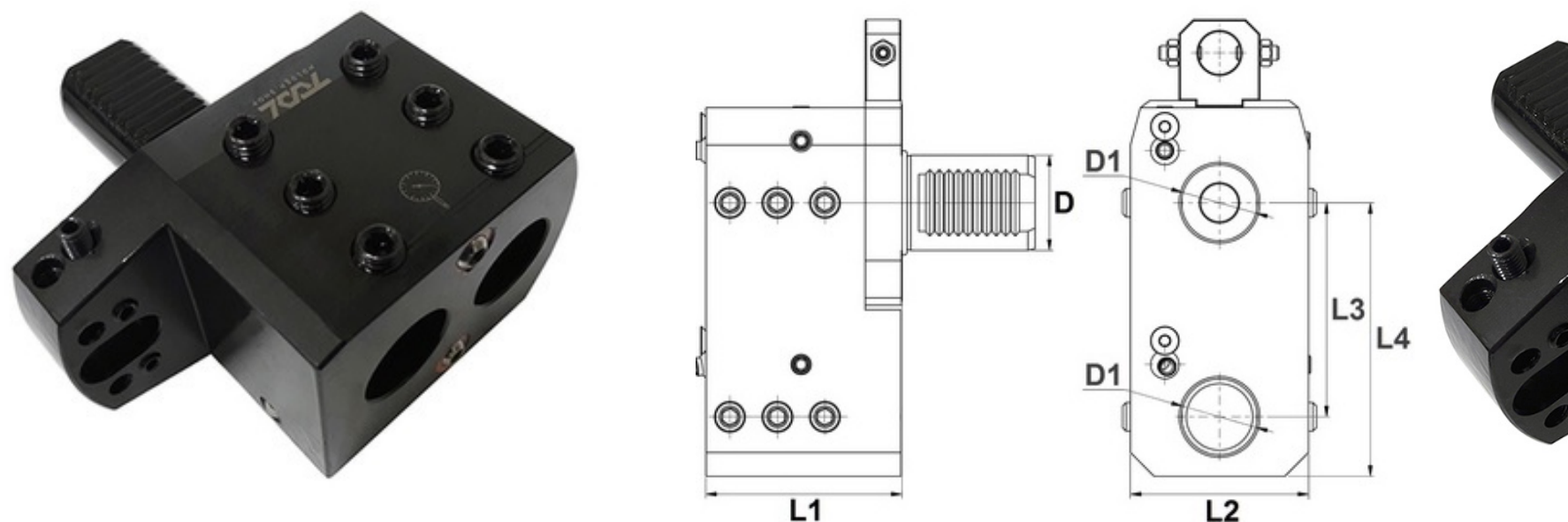
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000009	VDI25 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 75 mm P=40 mm							
	VDI 25 STATIC	ANGLE 90 DEGREE	32 mm	75 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000254	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=100 mm P=64 mm							
	VDI 50 STATIC							
THS000255	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=50 mm L=100 mm							
	VDI 50 STATIC							
THS000256	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=60 mm L=110 mm P=64 mm							
	VDI 50 STATIC							
THS000261	VDI25 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 75 mm PIN=40 mm							
	VDI 25 STATIC							
THS000643	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L= 85 mm P=48 mm							
	VDI 30 STATIC							
THS000644	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1)" L= 85 mm P=48 mm							
	VDI 30 STATIC							
THS000707	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L=100 mm P=48 mm							
	VDI 30 STATIC							
THS000708	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L=120 mm P=48 mm							
	VDI 30 STATIC							
THS000717	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L=125 mm P=48 mm							
	VDI 30 STATIC							
THS000718	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 65 mm P=48 mm							
	VDI 30 STATIC							
THS000721	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L=100 mm P=48 mm							
	VDI 30 STATIC	ANGLE 90 DEGREE	(1- 1/ 4)"	100 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000723	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L=120 mm P=48 mm							
	VDI 30 STATIC							
THS000724	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 65 mm P=48 mm							
	VDI 30 STATIC							
THS000725	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 85 mm P=48 mm							
	VDI 30 STATIC							

THS000726	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(2)" L= 85 mm P=59.5 mm						
	VDI 30 STATIC						
THS000727	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 85 mm P=48 mm						
	VDI 30 STATIC						
THS000728	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L= 85 mm P=48 mm						
	VDI 30 STATIC						
THS000729	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=50 mm L= 85 mm P=59.5 mm						
	VDI 30 STATIC						
THS000730	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L=120 mm P=56 mm						
	VDI 40 STATIC						
THS000731	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L=140 mm P=56 mm						
	VDI 40 STATIC						
THS000732	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L=100 mm P=56 mm						
	VDI 40 STATIC						
THS000733	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L= 85 mm P=56 mm						
	VDI 40 STATIC						
THS000734	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L= 90 mm P=56 mm						
	VDI 40 STATIC						
THS000735	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L=100 mm P=56 mm						
	VDI 40 STATIC						
THS000736	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=100 mm P=56 mm						
	VDI 40 STATIC						
THS000737	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=100 mm L1=130 mm						
	VDI 40 STATIC						
THS000738	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=120 mm P=56 mm						
	VDI 40 STATIC						
THS000739	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=140 mm P=56 mm						
	VDI 40 STATIC						
THS000740	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 85 mm P=56 mm						
	VDI 40 STATIC						

Updated 202302

Tool holder machine interface: N/S turret, VDI-25, STATIC, ANY

VDI30 FORM E7 BORING BAR DOUBLE HOLDER RIGHT HAND ID=25x2 mm L=35 mm



SKU	D DIN 69880	Ø D1	L1	L2	L3	L4
THS000640THS000374	30	1" (inch) 25 (mm)	65	60	35	56.5
THS005710	40	32 (mm)	82.5	75	90	115
THS000392THS000397	40	1-1/2" (inch) 40 (mm)	85	80	65	91.5
THS000418THS000419	50	2" (inch) 50 (mm)	96	86	80	118
THS000439THS000440	60	2" (inch) 50 (mm)	100	105	80	117

Updated 2021.05.12

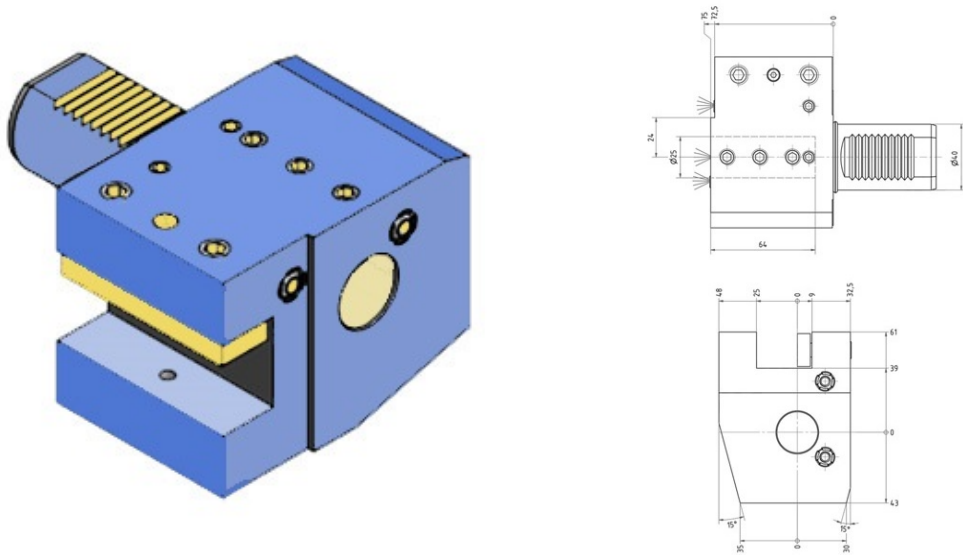
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000374	VDI30 FORM E7 BORING BAR DOUBLE HOLDER RIGHT HAND ID=25x2 mm L=35 mm							
	VDI 30 STATIC							
THS000392	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=(1-1/2)"x2 L=65 mm							
	VDI 40 STATIC							

<u>THS000397</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=40 mm x2 L=65 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000418</u>	VDI50 FORM E7 DOUBLE BORING BAR HOLDER RIGHT ID=(2)"x2 L=80 mm COOLANT THROUGH							
	<u>VDI 50 STATIC</u>	OTHER	(2)"	80 mm	STATIC STATIC	RIGHT HAND	INTERNAL COOLANT THROUGH	STRIGHT
<u>THS000419</u>	VDI50 FORM E7 DOUBLE BORING BAR HOLDER LEFT 2x50mm L=80 mm							
	<u>VDI 50 STATIC</u>							
<u>THS000439</u>	VDI60 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=(2)" x2 L=80 mm							
	<u>VDI 60 STATIC</u>							
<u>THS000440</u>	VDI60 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=50 mm x2 L=80 mm							
	<u>VDI 60 STATIC</u>							
<u>THS000640</u>	VDI30 FORM E7 BORING BAR DOUBLE HOLDER RIGHT HAND ID=2x1" L=35 mm							
	<u>VDI 30 STATIC</u>							
<u>THS005706</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=(1-1/2)"x2 L=90 mm							
	<u>VDI 40 STATIC</u>							
<u>THS005707</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=(1-1/4)"x2 L=90 mm							
	<u>VDI 40 STATIC</u>							
<u>THS005708</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=32 mm x2 L=65 mm							
	<u>VDI 40 STATIC</u>							
<u>THS005710</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=32 mm x2 L=90 mm							
	<u>VDI 30 STATIC</u>							
<u>THS005712</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER RIGHT ID=40 mm x2 L=90 mm							
	<u>VDI 40 STATIC</u>							

Updated 202302

Tool holder machine interface: AXIAL turret, VDI-30, STATIC, ANY

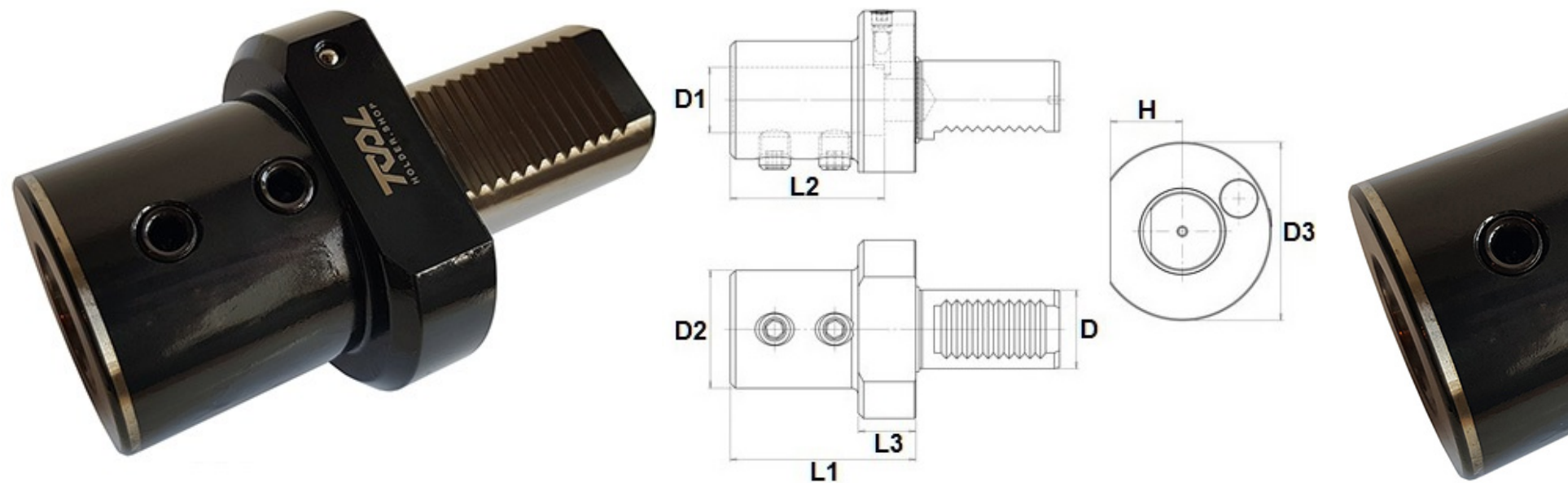
VDI40 FORM C2 AXIAL TURNING HOLDER H=25 mm BORING BAR ID=25 mm
L=75 mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000610	VDI40 FORM C2 AXIAL TURNING HOLDER H=25 mm BORING BAR ID=25 mm L=75 mm							
	VDI 40 STATIC							

Updated 202302

VDI20 FORM E1 U-DRILL HOLDER D=(1)"



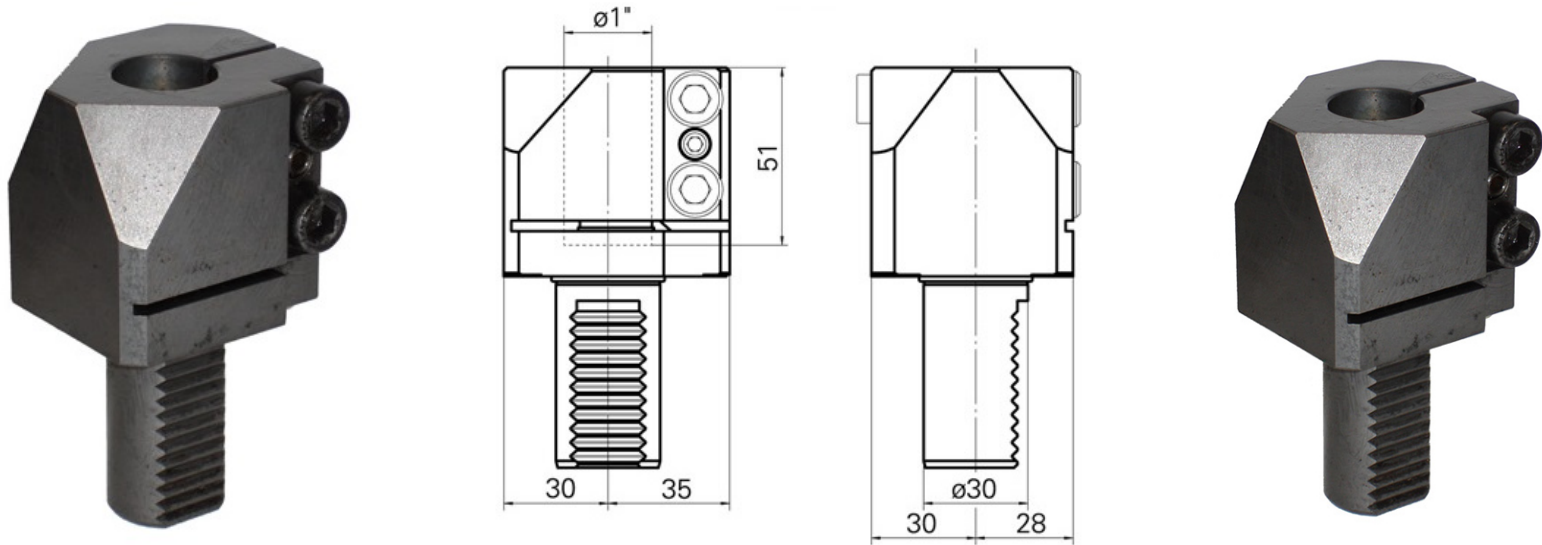
SKU	D	D1	D2	D3	H	L1	L2	L3
THS000291	20	3/4"	40	50	-	67	54	18
THS000290	20	1"	45	50	-	71	59	18
THS000295	30	5/8"	36	68	28	64	51	22
THS000294	30	3/4"	40	68	28	67	54	22
THS000292	30	1"	45	68	28	71	59	22
THS000293	30	1-1/4"	52	68	28	75	63	22
THS000312	40	5/8"	36	83	32.5	64	51	22
THS000311	40	3/4"	40	83	32.5	67	54	22
THS000308	40	1"	45	83	32.5	75	59	22
THS000310	40	1-1/4"	52	83	32.5	75	63	22
THS000309	40	1-1/2"	60	83	32.5	90	73	22
THS004781	40	2"	81	83	32.5	100	60	22
THS000333	50	3/4"	40	98	35	67	54	30
THS000327	50	1"	45	98	35	80	59	30
THS000331	50	1-1/4"	52	98	35	80	63	30
THS000328	50	1-1/2"	60	98	35	90	73	30
THS000329	50	1-1/2"	68	98	35	135	73	30
THS000330	50	1-1/2"	68	98	35	135	108	30
THS000332	50	2"	70	98	35	100	83	30

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000290	VDI20 FORM E1 U-DRILL HOLDER D=(1)"							
	VDI 20 STATIC							
THS000291	VDI20 FORM E1 U-DRILL HOLDER ID=(3/4)"							
	VDI 20 STATIC							
THS000292	VDI30 FORM E1 U-DRILL HOLDER ID=(1)"							
	VDI 30 STATIC							
THS000293	VDI30 FORM E1 U-DRILL HOLDER ID=(1-1/4)"							
	VDI 30 STATIC							
THS000294	VDI30 FORM E1 U-DRILL HOLDER ID=(3/4)"							
	VDI 30 STATIC							
THS000295	VDI30 FORM E1 U-DRILL HOLDER ID=(5/8)"							
	VDI 30 STATIC							
THS000308	VDI40 FORM E1 U-DRILL HOLDER ID=(1)"							
	VDI 40 STATIC							
THS000309	VDI40 FORM E1 U-DRILL HOLDER ID=(1-1/2)"							
	VDI 40 STATIC							
THS000310	VDI40 FORM E1 U-DRILL HOLDER ID=(1-1/4)"							
	VDI 40 STATIC							
THS000311	VDI40 FORM E1 U-DRILL HOLDER ID=(3/4)"							
	VDI 40 STATIC							
THS000312	VDI40 FORM E1 U-DRILL HOLDER ID=(5/8)"							
	VDI 40 STATIC							
THS000327	VDI50 FORM E1 U-DRILL HOLDER ID=(1)"							
	VDI 50 STATIC							
THS000328	VDI50 FORM E1 U-DRILL HOLDER ID=(1- 1/ 2)"							
	VDI 50 STATIC							
THS000329	VDI50 FORM E1 U-DRILL HOLDER ID=(1-1/2)" L=135 mm							
	VDI 50 STATIC							
THS000330	VDI50 FORM E1 U-DRILL HOLDER ID=(1-1/2)" L=135 mm L2=108 mm							
	VDI 50 STATIC							
THS000331	VDI50 FORM E1 U-DRILL HOLDER ID=(1-1/4)"							
	VDI 50 STATIC							
THS000332	VDI50 FORM E1 U-DRILL HOLDER ID=(2)" L=100 mm							
	VDI 50 STATIC							
THS000333	VDI50 FORM E1 U-DRILL HOLDER ID=(3/4)"							
	VDI 50 STATIC							
THS004781	VDI40 FORM E1 U-DRILL HOLDER ID=(2)"							
	VDI 40 STATIC							
THS007263	VDI50 FORM E1 U-DRILL HOLDER ID=(2)" L=125 mm							
	VDI 50 STATIC							

<u>THS007264</u>	VDI50 FORM E1 U-DRILL HOLDER ID=(2)" L=135 mm							
	<u>VDI 50 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-20, STATIC, ANY

VDI30 FORM E2 BORING BAR HOLDER ID=(1)" ORIGINAL INDEX
W63521.0100 USED

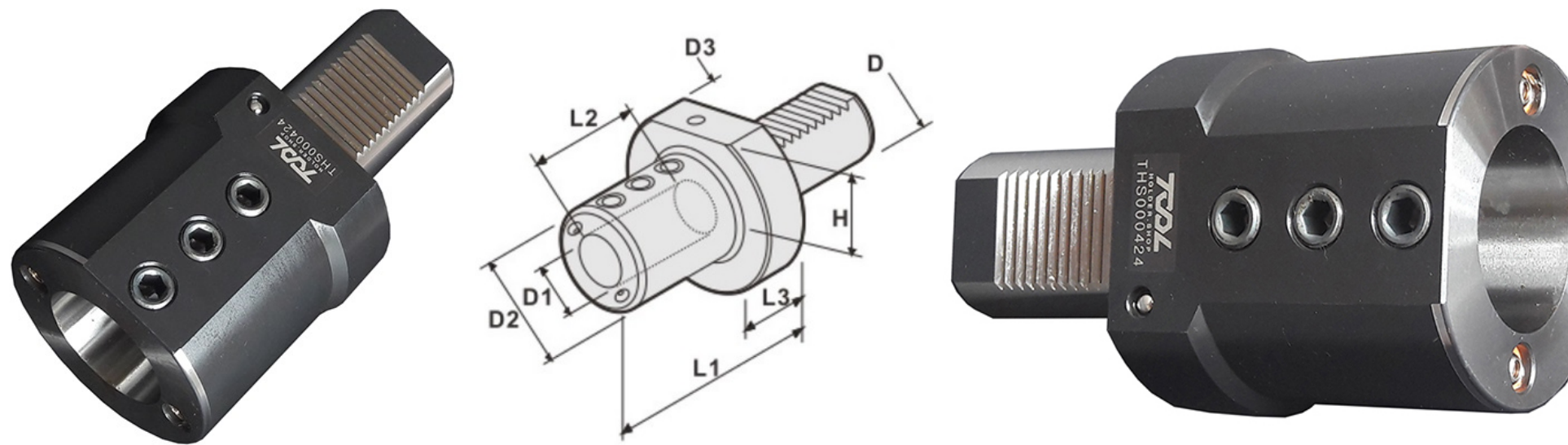


- Good condition
- Sold "as is"
- No returns and/or refunds

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006270	VDI30 FORM E2 BORING BAR HOLDER ID=(1)" ORIGINAL INDEX W63521.0100 USED							

Updated 202302

VDI20 FORM E2 BORING BAR HOLDER ID= (1)"



SKU	D DIN 69880	D1	D2	D3	H	L1	L2	L3
THS000358	20	5/16"	40	50	-	50	41	18
THS000357	20	3/8"	40	50	-	50	41	18
THS000355	20	1/2"	40	50	-	50	41	18
THS000359	20	5/8"	40	50	-	50	41	18
THS000356	20	3/4"	50	50	-	50	41	-
THS000354	20	1"	50	50	-	60	51	-
THS000380	30	5/16"	50	68	28	60	40	18
THS000379	30	3/8"	50	68	28	60	42	22
THS000377	30	1/2"	50	68	28	60	42	22
THS000381	30	5/8"	55	68	28	60	42	22
THS000378	30	3/4"	58	68	28	60	51	22
THS000375	30	1"	62	68	28	60	51	22
THS000376	30	1-1/4"	68	68	28	75	61	-
THS000403	40	3/8"	50	83	32.5	75	40	22
THS000401	40	1/2"	50	83	32.5	75	57	22
THS000404	40	5/8"	56	83	32.5	75	57	22
THS000402	40	3/4"	56	83	32.5	75	57	22
THS000398	40	1"	62	83	32.5	75	69	22
THS000400	40	1-1/4"	72	83	32.5	75	69	22
THS000399	40	1-1/2"	83	83	32.5	85	76	-

THS000410	40	2"	-	83	32.5	100	83	-
THS000426	50	3/8"	50	98	35	90	40	30
THS000423	50	1/2"	56	98	35	90	66	30
THS000427	50	5/8"	56	98	35	90	66	30
THS000425	50	3/4"	62	98	35	90	73	30
THS000420	50	1"	72	98	35	90	73	30
THS000422	50	1-1/4"	72	98	35	90	73	30
THS000421	50	1-1/2"	80	98	35	90	74	30
THS000424	50	2"	-	98	35	95	83	-
THS000447	60	3/8"	68	123	42.5	90	40	35
THS000444	60	1/2"	68	123	42.5	90	66	35
THS000448	60	5/8"	68	123	42.5	90	66	35
THS000446	60	3/4"	68	123	42.5	90	73	35
THS000441	60	1"	68	123	42.5	90	74	35
THS000443	60	1-1/4"	68	123	42.5	90	74	35
THS000442	60	1-1/2"	98	123	42.5	90	74	35
THS000445	60	2"	98	123	42.5	100	84	35
THS005717	60	2-1/2"	98	123	42.5	105	89	30
THS004374	60	2-1/2"	98	123	42.5	153	128	35

Updated 2021.05.12

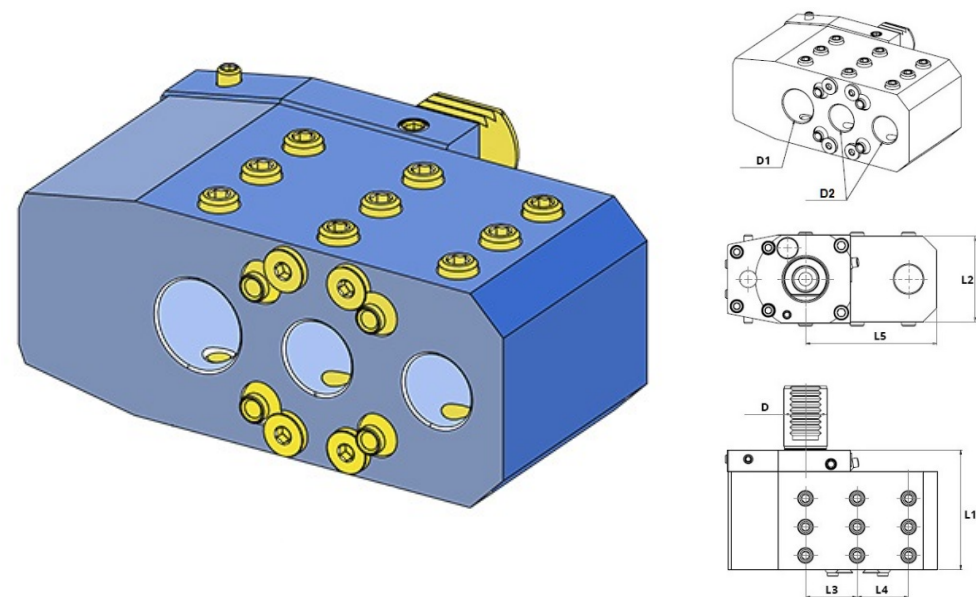
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000354	VDI20 FORM E2 BORING BAR HOLDER ID= (1)"							
	VDI 20 STATIC							
THS000355	VDI20 FORM E2 BORING BAR HOLDER ID= (1/2)"							
	VDI 20 STATIC							
THS000356	VDI20 FORM E2 BORING BAR HOLDER ID= (3/4)"							
	VDI 20 STATIC							
THS000357	VDI20 FORM E2 BORING BAR HOLDER ID= (3/8)"							
	VDI 20 STATIC							
THS000358	VDI20 FORM E2 BORING BAR HOLDER ID= (5/16)"							
	VDI 20 STATIC							
THS000359	VDI20 FORM E2 BORING BAR HOLDER ID= (5/8)"							
	VDI 20 STATIC							
THS000375	VDI30 FORM E2 BORING BAR HOLDER ID=(1)"							
	VDI 30 STATIC							
THS000376	VDI30 FORM E2 BORING BAR HOLDER ID=(1-1/4)"							
	VDI 30 STATIC							

THS000377	VDI30 FORM E2 BORING BAR HOLDER ID=(1/2)"						
	VDI 30 STATIC						
THS000378	VDI30 FORM E2 BORING BAR HOLDER ID=(3/4)"						
	VDI 30 STATIC						
THS000379	VDI30 FORM E2 BORING BAR HOLDER ID=(3/8)"						
	VDI 30 STATIC						
THS000380	VDI30 FORM E2 BORING BAR HOLDER ID=(5/16)"						
	VDI 30 STATIC						
THS000381	VDI30 FORM E2 BORING BAR HOLDER ID=(5/8)"						
	VDI 30 STATIC						
THS000398	VDI40 FORM E2 BORING BAR HOLDER ID=(1)"						
	VDI 40 STATIC						
THS000399	VDI40 FORM E2 BORING BAR HOLDER ID=(1-1/2)"						
	VDI 40 STATIC						
THS000400	VDI40 FORM E2 BORING BAR HOLDER ID=(1-1/4)"						
	VDI 40 STATIC						
THS000401	VDI40 FORM E2 BORING BAR HOLDER ID=(1/2)"						
	VDI 40 STATIC						
THS000402	VDI40 FORM E2 BORING BAR HOLDER ID=(3/4)"						
	VDI 40 STATIC						
THS000403	VDI40 FORM E2 BORING BAR HOLDER ID=(3/8)"						
	VDI 40 STATIC						
THS000404	VDI40 FORM E2 BORING BAR HOLDER ID=(5/8)"						
	VDI 40 STATIC						
THS000410	VDI40 FORM E2 BORING BAR HOLDER ID=(2)" L=100 mm						
	VDI 40 STATIC						
THS000420	VDI50 FORM E2 BORING BAR HOLDER ID=(1)"						
	VDI 50 STATIC						
THS000421	VDI50 FORM E2 BORING BAR HOLDER ID=(1-1/2)"						
	VDI 50 STATIC						
THS000422	VDI50 FORM E2 BORING BAR HOLDER ID=(1-1/4)"						
	VDI 50 STATIC						
THS000423	VDI50 FORM E2 BORING BAR HOLDER ID=(1/2)"						
	VDI 50 STATIC						
THS000424	VDI50 FORM E2 BORING BAR HOLDER ID=(2)"						
	VDI 50 STATIC						
THS000425	VDI50 FORM E2 BORING BAR HOLDER ID=(3/4)"						
	VDI 50 STATIC						
THS000426	VDI50 FORM E2 BORING BAR HOLDER ID=(3/8)"						
	VDI 50 STATIC						

<u>THS000427</u>	VDI50 FORM E2 BORING BAR HOLDER ID=(5/8)"							
	<u>VDI 50 STATIC</u>							
<u>THS000441</u>	VDI60 FORM E2 BORING BAR HOLDER ID=(1)"							
	<u>VDI 60 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-20, STATIC, ANY

VDI30 FORM E7 BORING BAR TRIPPLE HOLDER RIGHT HAND ID=20x2
ID=25x1 mm L=25 mm

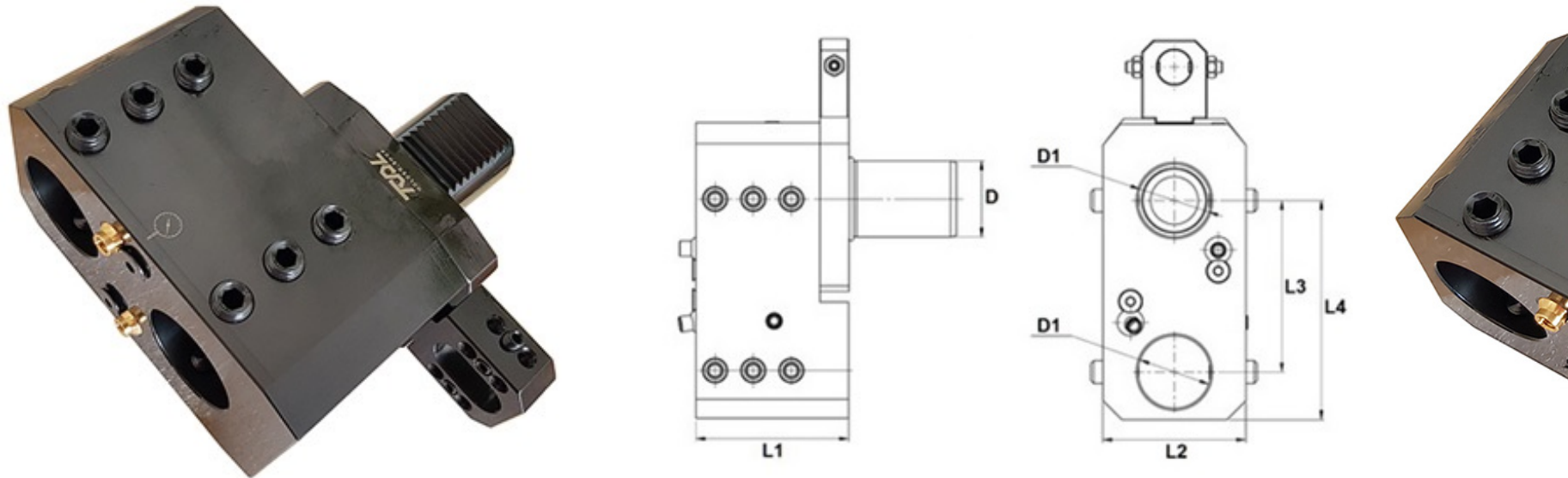


SKU	D DIN 69880	D1	D2	L1	L2	L3	L4	L5
IHS000373	30	25	20	84	60	36	36	92

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
IHS000373	VDI30 FORM E7 BORING BAR TRIPPLE HOLDER RIGHT HAND ID=20x2 ID=25x1 mm L=25 mm							
	VDI 30 STATIC							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-30, STATIC, ANY

VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=40 mm x2 L=65 mm



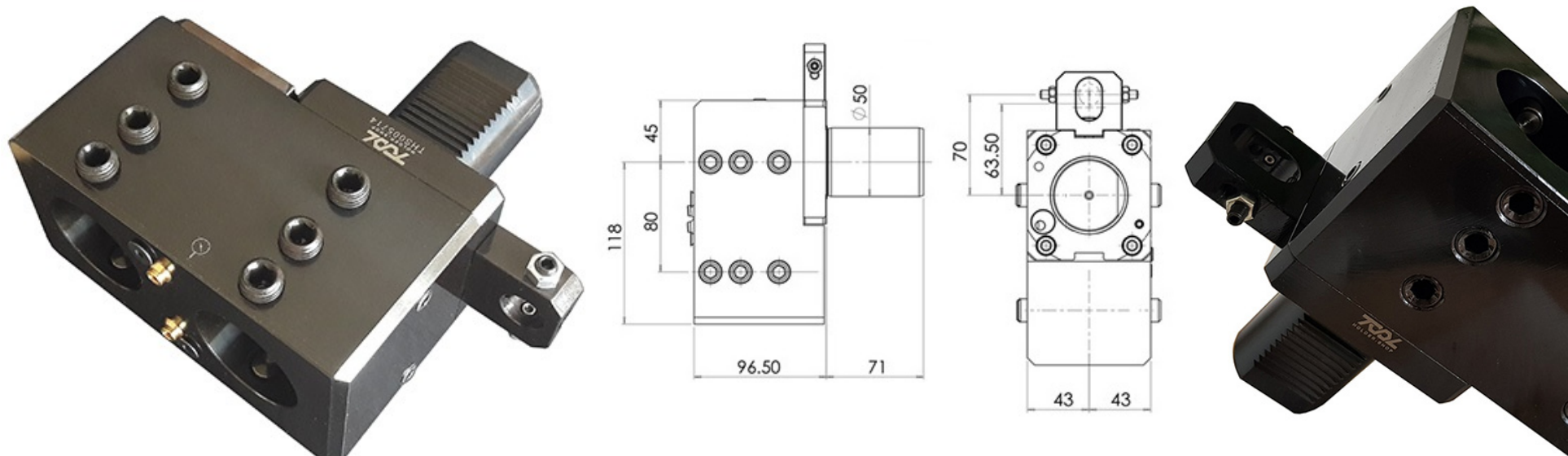
SKU	D DIN 69880	Ø D1	L1	L2	L3	L4
THS000372THS000158	30	1" (inch) 25 (mm)	70	62	35	56
THS000393THS000394	40	1-1/4" (inch) 32 (mm)	80.5	75	90	115
THS000662THS000139	40	1-1/2" (inch) 40 (mm)	90	75	65	91

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000133	MAY USE IT							
THS000139	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=40 mm x2 L=65 mm							
	VDI 40 STATIC							
THS000158	VDI30 FORM E7 BORING BAR DOUBLE HOLDER LEFT HAND ID=25x2 mm L=35 mm							
	VDI 30 STATIC							
THS000372	VDI30 FORM E7 BORING BAR DOUBLE HOLDER LEFT HAND ID=1"x2 L=35 mm							
	VDI 30 STATIC							

<u>THS000393</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=(1-1/4)"x2 L=90 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000394</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=32 mm x2 L=90 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000396</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=(1-1/2)"x2 L=90 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000662</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=(1-1/2)"x2 L=65 mm							
	<u>VDI 40 STATIC</u>							
<u>THS005709</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=32 mm x2 L=65 mm							
	<u>VDI 40 STATIC</u>							
<u>THS005713</u>	VDI40 FORM E2 DOUBLE BORING BAR HOLDER LEFT ID=40 mm x2 L=90 mm							
	<u>VDI 40 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-40, STATIC, ANY

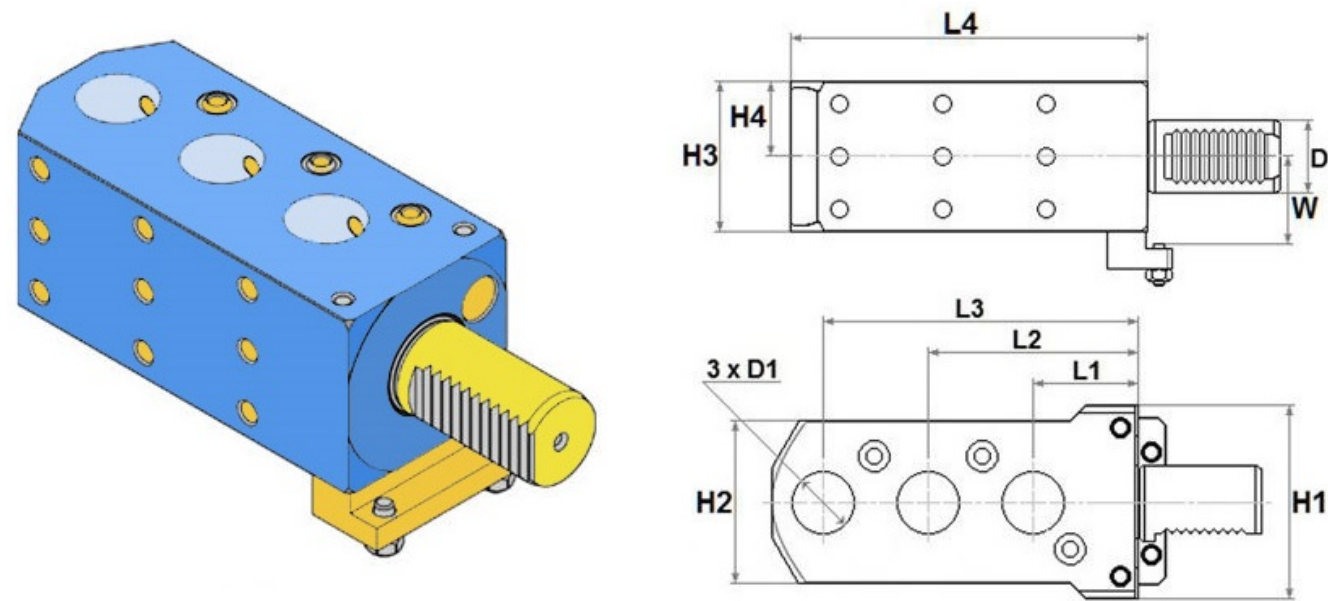
VDI50 FORM E7 DOUBLE BORING BAR HOLDER LEFT ID=(2)"x2 L=80 mm
COOLANT THROUGH



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005714	VDI50 FORM E7 DOUBLE BORING BAR HOLDER LEFT ID=(2)"x2 L=80 mm COOLANT THROUGH							
	VDI 50 STATIC	STRIGHT	(2)"	80 mm	STATIC STATIC	LEFT HAND	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-50, STATIC, ANY

VDI30 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=(1)" W=35 mm

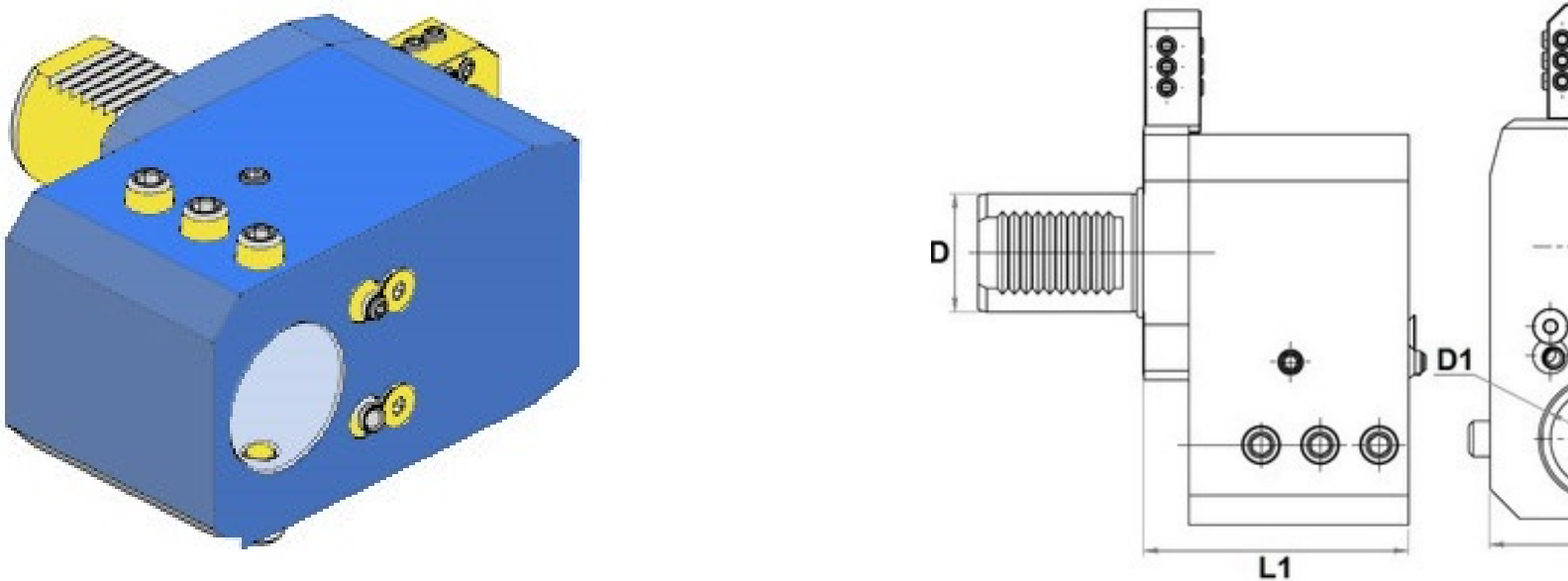


SKU	D DIN 69880	D1	H1	H2	H3	H4	L1	L2	L3	L4	W
THS013366 THS013365	30	25 1"	65	65	62	31	42	85	128	148	35

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013365	VDI30 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=(1)" W=35 mm							
	VDI 30 STATIC							
THS013366	VDI30 FORM T1 RADIAL TRIPLE BORING BAR HOLDER 3xID=25 mm W=35 mm							
	VDI 30 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI50 FORM E2 BORING BAR HOLDER ID=(2)" OFFSET 80 mm LEFT HAND

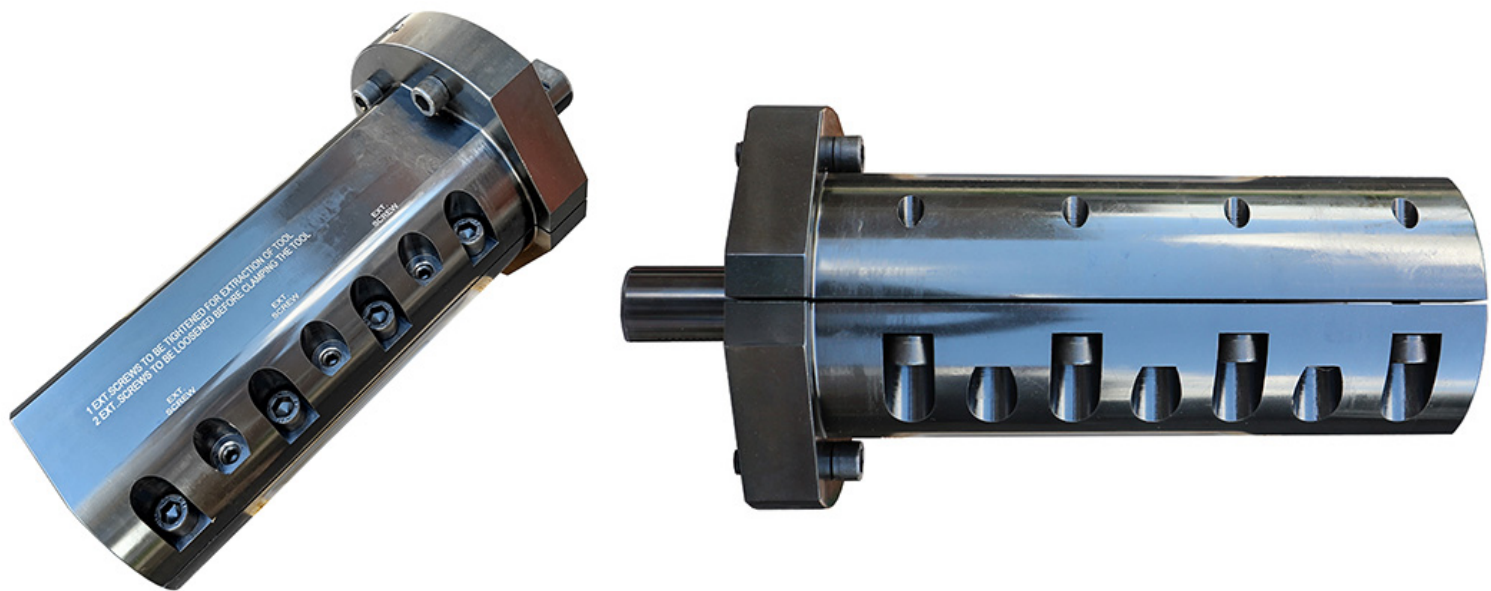


SKU	D DIN 69880	D1	L1	L2	L3	L4
THS004914	50	2"	96.5	86	80	118

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS004914	VDI50 FORM E2 BORING BAR HOLDER ID=(2)" OFFSET 80 mm LEFT HAND							
	<u>VDI 30 DIN5480 SAUTER</u>							

Updated 202302
Tool holder machine interface: N/S turret, VDI-30, DIN5480 SAUTER, ANY

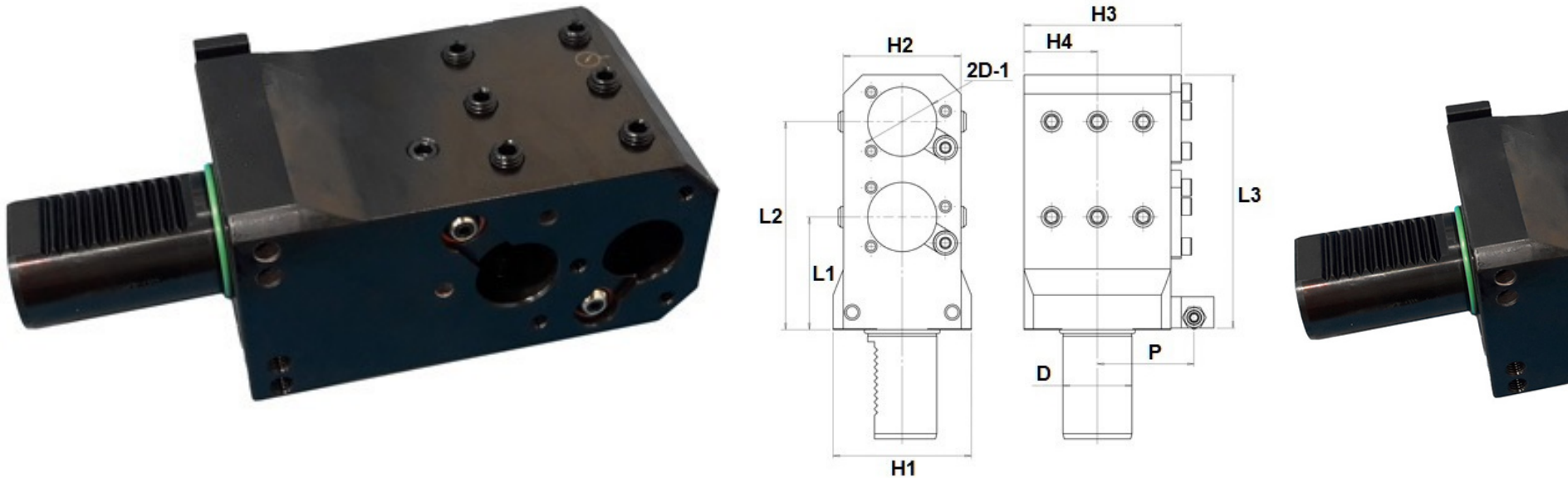
VDI50 FORM E2 AXIAL BORING BAR HOLDER ID=50 mm SPLIT ANTI VIBRATION



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS013802	VDI50 FORM E2 AXIAL BORING BAR HOLDER ID=50 mm SPLIT ANTI VIBRATION							
	VDI 50 STATIC	STRIGHT	50 mm	0	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS016687	VDI50 FORM E2 AXIAL BORING BAR HOLDER ID=60 mm L=240 mm SPLIT ANTI VIBRATION							
	VDI 50 STATIC	STRIGHT	60 mm	240 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS016698	VDI50 FORM E2 AXIAL BORING BAR HOLDER ID=(4)" L=(16)" SPLIT ANTI VIBRATION							
	VDI 50 STATIC	STRIGHT	(4)"	(16)"	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=113
mm P=48 mm



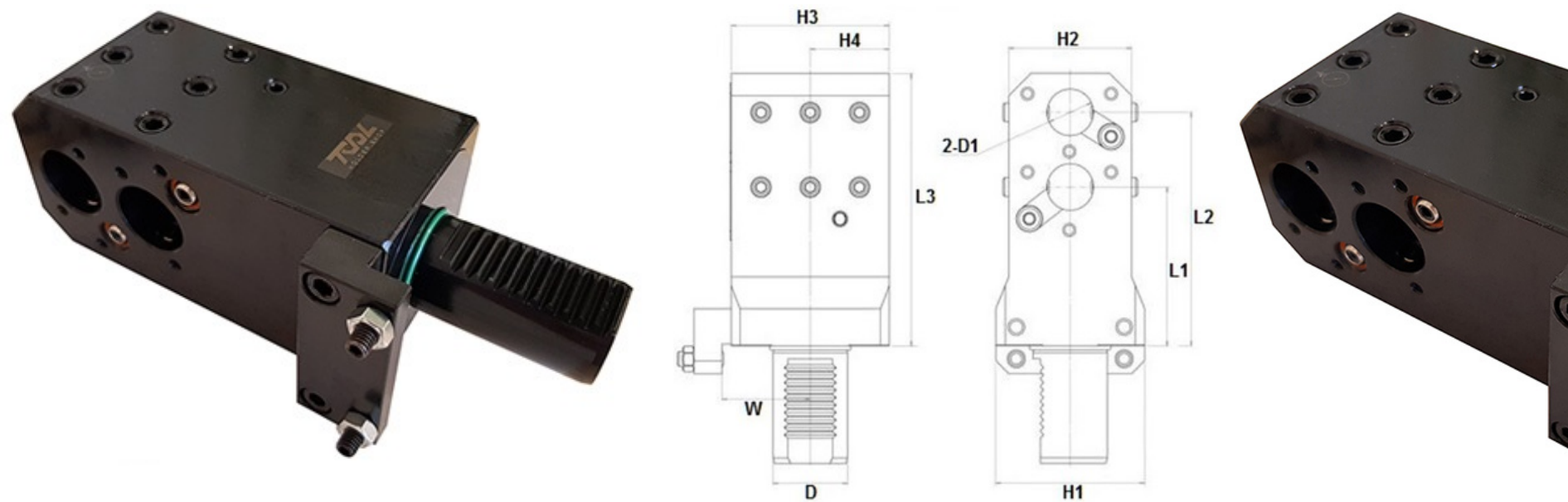
SKU	D DIN 69880	D1	H1	H2	H3	H4	L1	L2	L3	P
THS000774	30	1"	-	65	62	31	80	113	133	48
THS000777		25								
THS000775	30	1"	-	65	62	31	85	137	158	48
THS000778		25								
THS000776	30	1-1/4"	-	65	62	31	55	100	128	48
THS000780		32								
THS000788	40	1"	80	65	85	42.5	85	120	146	56
THS000798		25								
THS000789	40	1"	80	66	85	42.5	85	125	146	56
THS000799		25								
THS000795	40	1-1/4"	80	65	85	42.5	47	90	112	56
THS000800		32								
THS000794	40	1-1/2"	80	65	85	42.5	45	100	127	56
THS000801		40								
THS000802	40	40	80	65	85	42.5	65	120	147	56

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000774	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=113 mm P=48 mm							
	VDI 30 STATIC							
THS000775	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=137 mm P=48 mm							
	VDI 30 STATIC							
THS000776	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1- 1/ 4)" L=100 mm P=48 mm							
	VDI 30 STATIC							
THS000777	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=113 mm P=48 mm							
	VDI 30 STATIC							
THS000778	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=137 mm P=48 mm							
	VDI 30 STATIC							
THS000780	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=32 mm L=100 mm P=48 mm							
	VDI 30 STATIC							
THS000788	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=120 mm P=56 mm							
	VDI 40 STATIC							
THS000789	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=125 mm P=56 mm							
	VDI 40 STATIC							
THS000794	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1- 1/ 2)" L=100 mm P=56 mm							
	VDI 40 STATIC							
THS000795	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1- 1/ 4)" L= 90 mm P=56 mm							
	VDI 40 STATIC							
THS000796	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(3/ 4)" L=120 mm							
	VDI 40 STATIC							
THS000797	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(3/4)" L=125 mm							
	VDI 40 STATIC							
THS000798	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=120 mm P=56 mm							
	VDI 40 STATIC							
THS000799	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=125 mm P=56 mm							
	VDI 40 STATIC							
THS000800	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=32 mm L= 90 mm P=56 mm							
	VDI 40 STATIC							
THS000801	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=40 mm L=100 mm P=56 mm							
	VDI 40 STATIC							
THS000802	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=40 mm L=120 mm P=56 mm							
	VDI 40 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=125 mm W=48 mm INTERNAL COOLANT



SKU	D DIN 69880	D1	H1	H2	H3	H4	L1	L2	L3	W
THS013362THS013350	30	25 1"	-	65	62	31	80	113	133	35
THS013363THS013349	30	25 1"	-	65	62	31	85	137	158	35
THS013364THS013348	30	32 1-1/4"	-	65	62	31	55	100	128	35
THS013372THS013375	40	25 1"	80	65	85	42.5	85	120	146	48
THS013371THS013377	40	32 1-1/4"	80	65	85	42.5	47	90	112	48
THS013370THS013376	40	40 1-1/2"	80	65	85	42.5	45	100	127	48
THS013369	40	40	80	65	85	42.5	65	120	147	48

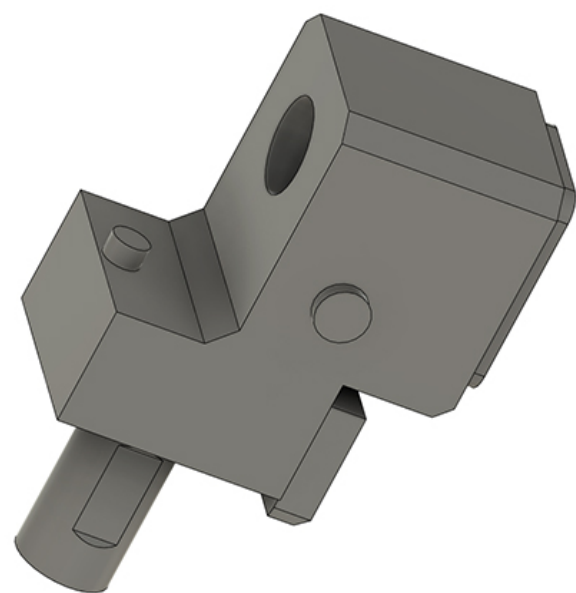
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000793	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=125 mm W=48 mm INTERNAL COOLANT							
	VDI 40 STATIC							

THS013348	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1- 1/ 4)" L=100 mm W=35 mm						
	VDI 30 STATIC						
THS013349	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=137 mm W=35 mm						
	VDI 30 STATIC						
THS013350	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=113 mm W=35 mm						
	VDI 30 STATIC						
THS013362	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=113 mm W=35 mm						
	VDI 30 STATIC						
THS013363	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=137 mm W=35 mm						
	VDI 30 STATIC						
THS013364	VDI30 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=32 mm L=100 mm W=35 mm						
	VDI 30 STATIC						
THS013369	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=40 mm L=120 mm W=48 mm						
	VDI 40 STATIC						
THS013370	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=40 mm L=100 mm W=48 mm						
	VDI 40 STATIC						
THS013371	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=32 mm L= 90 mm W=48 mm						
	VDI 40 STATIC						
THS013372	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=25 mm L=120 mm W=48 mm						
	VDI 40 STATIC						
THS013375	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1)" L=120 mm W=48 mm						
	VDI 40 STATIC						
THS013376	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1- 1/ 2)" L=100 mm W=48 mm						
	VDI 40 STATIC						
THS013377	VDI40 FORM T1 RADIAL DOUBLE BORING BAR HOLDER 2xID=(1- 1/ 4)" L= 90 mm W=48 mm						
	VDI 40 STATIC						

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-40, STATIC, ANY

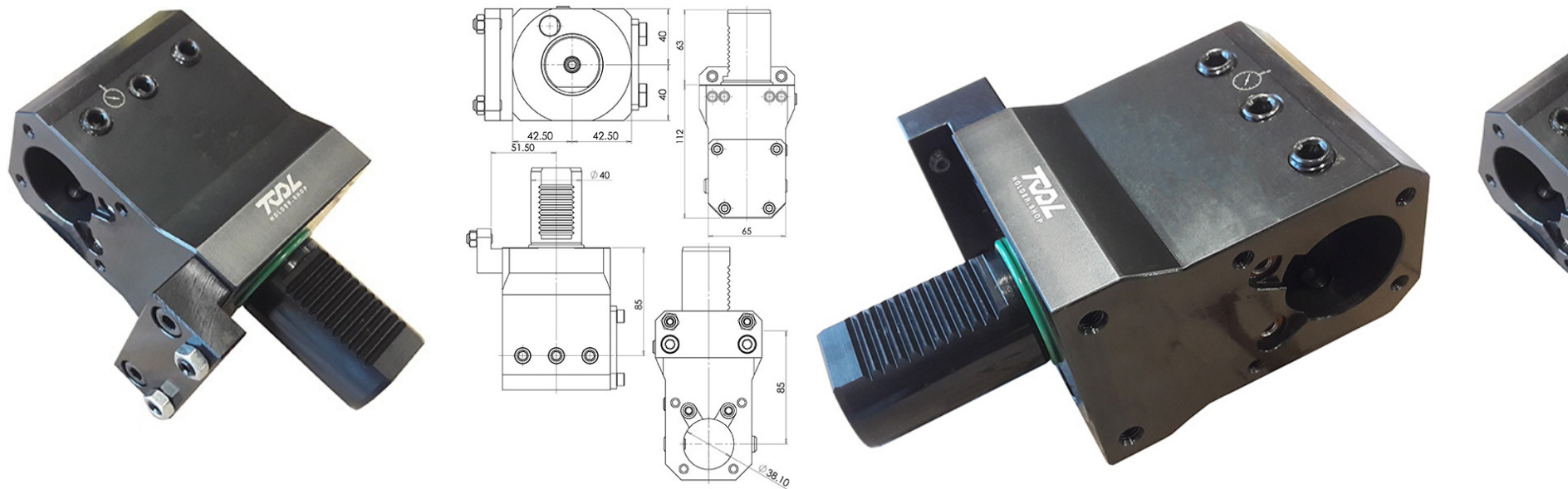
VDI25 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 75 mm BACK SET W35



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017127	VDI25 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 75 mm BACK SET W35							

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VDI20 FORM T1 RADIAL BORING BAR HOLDER ID=(1)" L= 70 mm W=32 mm



SKU	D DIN 69880	D1	H1	H2	H3	H4	L1	L2	W
THS005370	16	16	-	38	42	21	45	61	26
THS014534	16	(5/8)"	-	38	42	21	45	61	26
THS014534	16	(1)"	-	38	42	21	45	61	26
THS000661	20	25	-	50	50	25	70	90	32
THS000660		1"							
THS013356	30	32	65	52	62	31	65	90	35
THS013344		1-1/4"							
THS013355	30	32	65	52	62	31	85	108	35
THS013345		1-1/4"							
THS013351	30	32	65	52	62	31	100	123	35
THS013342		1-1/4"							
THS013357	30	32	65	52	62	31	120	143	35
THS013343		1-1/4"							
THS013384	40	32	80	65	85	42.5	85	112	48
THS013374		1-1/4"							
THS013379	40	40	80	65	85	42.5	85	112	48
THS013359		1-1/2"							50
THS013937									
THS013381	40	40	80	65	85	42.5	100	127	48
THS013358		1-1/2"							

THS013380	40	40	80	65	85	42.5	120	147	48
THS013373		1-1/2"							
THS013396	50	40	90	80	96	48	100	137	52
THS013392		1-1/2"							
THS013397	50	50	90	80	96	48	100	137	52
THS013393		2"							
THS013391	50	50	90	82	96	48	110	147	52
THS013394		2"							
THS013390	50	60	98	104	96	48	110	152	52
THS013395		2-1/2"							
THS013465	60	50	104	90	120	60	100	142	64
THS013389		2"							
THS013472	60	50	108	94	120	60	135	177	64
THS013388		2"							
THS013473	60	60	104	90	120	60	100	142	64
THS013402		2-1/2"							
THS013474	60	60	-	108	120	60	135	182	64
THS013403		2-1/2"							

Update 2021-09-29

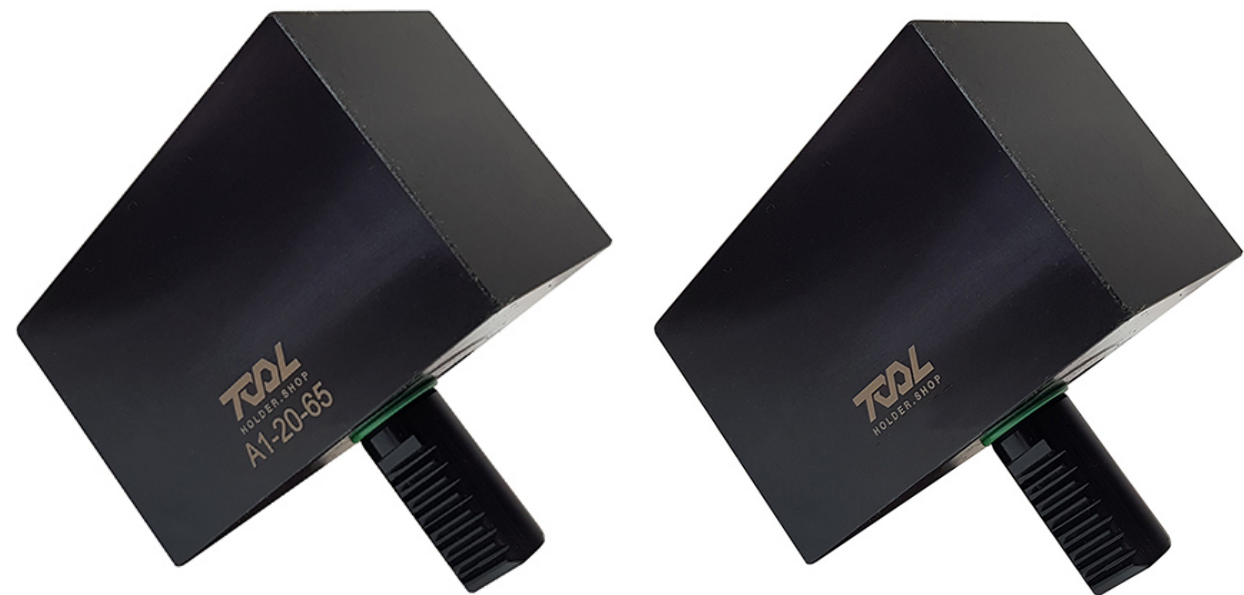
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000660	VDI20 FORM T1 RADIAL BORING BAR HOLDER ID=(1)" L= 70 mm W=32 mm							
	VDI 20 STATIC							
THS000661	VDI20 FORM T1 RADIAL BORING BAR HOLDER ID=25 mm L= 70 mm W=32 mm							
	VDI 20 STATIC							
THS005370	VDI16 FORM T1 RADIAL BORING BAR HOLDER ID=16 mm L= 45 mm W=26 mm							
	VDI 16 STATIC							
THS013342	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L=100 mm W=35 mm							
	VDI 30 STATIC							
THS013343	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L=120 mm W=35 mm							
	VDI 30 STATIC							
THS013344	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 65 mm W=35 mm							
	VDI 30 STATIC							
THS013345	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 85 mm W=35 mm							
	VDI 30 STATIC							
THS013351	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L=100 mm W=35 mm							
	VDI 30 STATIC							

<u>THS013355</u>	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 85 mm W=35 mm							
	<u>VDI 30 STATIC</u>	ANGLE 90 DEGREE	32 mm	85 mm	STATIC STATIC	UNIVERSAL	INTERNAL COOLANT THROUGH	STRIGHT
<u>THS013356</u>	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 65 mm W=35 mm							
	<u>VDI 30 STATIC</u>							
<u>THS013357</u>	VDI30 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L=120 mm W=35 mm							
	<u>VDI 30 STATIC</u>							
<u>THS013358</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L=100 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013359</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L= 85 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013373</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L=120 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013374</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 4)" L= 85 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013379</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L= 85 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013380</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=120 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013381</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=100 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013384</u>	VDI40 FORM T1 RADIAL BORING BAR HOLDER ID=32 mm L= 85 mm W=48 mm							
	<u>VDI 40 STATIC</u>							
<u>THS013388</u>	VDI60 FORM T1 RADIAL BORING BAR HOLDER ID=(2)" L=135 mm W=64 mm							
	<u>VDI 60 STATIC</u>							
<u>THS013389</u>	VDI60 FORM T1 RADIAL BORING BAR HOLDER ID=(2)" L=100 mm W=64 mm							
	<u>VDI 60 STATIC</u>							
<u>THS013390</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=60 mm L=110 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013391</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=50 mm L=110 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013392</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=(1- 1/ 2)" L=100 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013393</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=(2)" L=100 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013394</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=(2)" L=110 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013395</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=(2- 1/ 2)" L=110 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013396</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=40 mm L=100 mm W=52 mm							
	<u>VDI 50 STATIC</u>							

<u>THS013397</u>	VDI50 FORM T1 RADIAL BORING BAR HOLDER ID=50 mm L=100 mm W=52 mm							
	<u>VDI 50 STATIC</u>							
<u>THS013402</u>	VDI60 FORM T1 RADIAL BORING BAR HOLDER ID=(2- 1/ 2)" L=100 mm W=64 mm							
	<u>VDI 60 STATIC</u>							

Updated 202302

VDI16 FORM A1 BLANK L=44



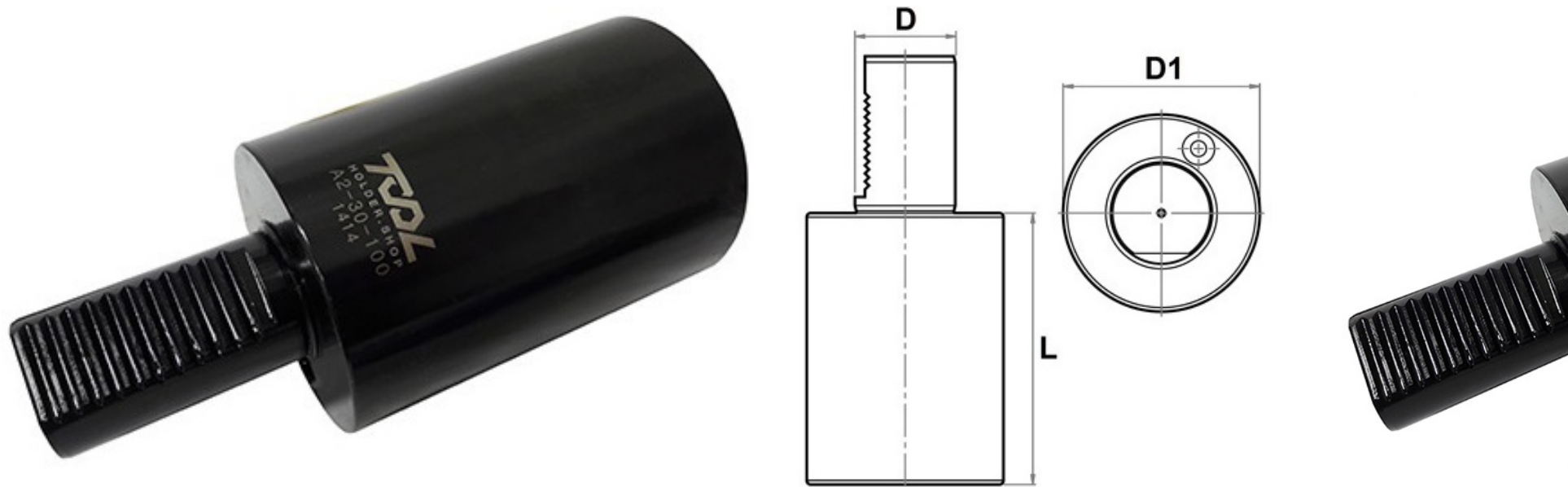
SKU	D DIN 69880	A	B	L
THS000017	16	78	44	44
THS000018	20	100	60	65
THS000019	25	100	60	75
THS000020	30	130	76	85
THS000021	40	151	96	100
THS006668	40	151	96	150
THS000022	50	160	120	125
THS001423	50	160	120	140
THS000023	60	165	125	160

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000017	VDI16 FORM A1 BLANK L=44							
	VDI 16 STATIC	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
THS000018	VDI20 FORM A1 BLANK L= 65 mm							
	VDI 20 STATIC	OTHER	100 mm	65 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT

THS000019	VDI25 FORM A1 BLANK L= 75 mm							
	VDI 25 STATIC	OTHER		75 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
THS000020	VDI30 FORM A1 BLANK L= 85 mm							
	VDI 30 STATIC	OTHER		85 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
THS000021	VDI40 FORM A1 BLANK L=100							
	VDI 40 STATIC	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
THS000022	VDI50 FORM A1 BLANK L=125 mm							
	VDI 50 STATIC	OTHER	120 mm	125 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
THS000023	VDI60 FORM A1 BLANK L=160							
	VDI 60 STATIC	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
THS001423	VDI50 FORM A1 BLANK L=140 mm							
	VDI 50 STATIC							
THS006668	VDI40 FORM A1 BLANK L=150							
	VDI 40 STATIC							

Updated 202302

VDI20 FORM A2 BLANK D=50 L=70 mm



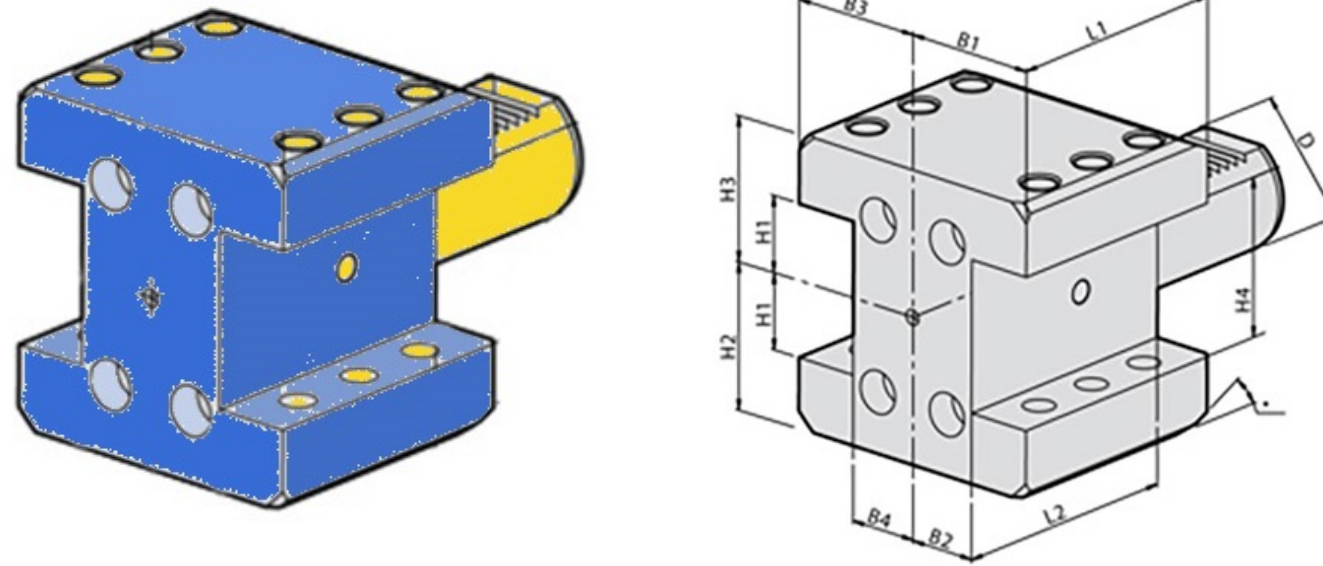
SKU	D DIN 69880	D1	L
THS000010	16	-	60
THS000005	20	50	70
THS000012	25	-	80
THS000011	25	-	200
THS000013	30	68	100
THS000014	30	68	240
THS000015	40	83	120
THS000016	40	83	320
THS000719	50	98	135
THS000720	50	98	400
THS000042	60	123	150
THS000043	60	123	480

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000005	VDI20 FORM A2 BLANK D=50 L=70 mm							
	VDI 20 STATIC	OTHER		70 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT

<u>THS000010</u>	VDI16 FORM A2 BLANK L=60							
	<u>VDI 16 STATIC</u>	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000011</u>	VDI25 FORM A2 BLANK L=200 mm							
	<u>VDI 25 STATIC</u>	OTHER		200 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000012</u>	VDI25 FORM A2 BLANK L= 80 mm							
	<u>VDI 25 STATIC</u>	OTHER		80 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000013</u>	VDI30 FORM A2 BLANK L=100 mm							
	<u>VDI 30 STATIC</u>	OTHER		100 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000014</u>	VDI30 FORM A2 BLANK L=240 mm							
	<u>VDI 30 STATIC</u>	OTHER		240 mm	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000015</u>	VDI40 FORM A2 BLANK L=120							
	<u>VDI 40 STATIC</u>	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000016</u>	VDI40 FORM A2 BLANK L=320							
	<u>VDI 40 STATIC</u>	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000042</u>	VDI60 FORM A2 BLANK L=150							
	<u>VDI 60 STATIC</u>	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000043</u>	VDI60 FORM A2 BLANK L=480							
	<u>VDI 60 STATIC</u>	OTHER			STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000719</u>	VDI50 FORM A2 BLANK L=135 mm							
<u>THS000720</u>	VDI50 FORM A2 BLANK L=400 mm							

Updated 202302

VDI30 FORM D1 D2 QUADRUPLE TURNING HOLDER H=(3/4)" L=80 mm



SKU	D	B1	B2	B3	B4	H1	H2	H3	H4	L1	Alpha
THS000682 THS000683	30	38	20	38	20	3/4" (inch) 20 (mm)	38	38	40	80	25°
THS000684 THS000685	40	46	24	46	24	1" (inch) 25 (mm)	48	48	42	85	25°

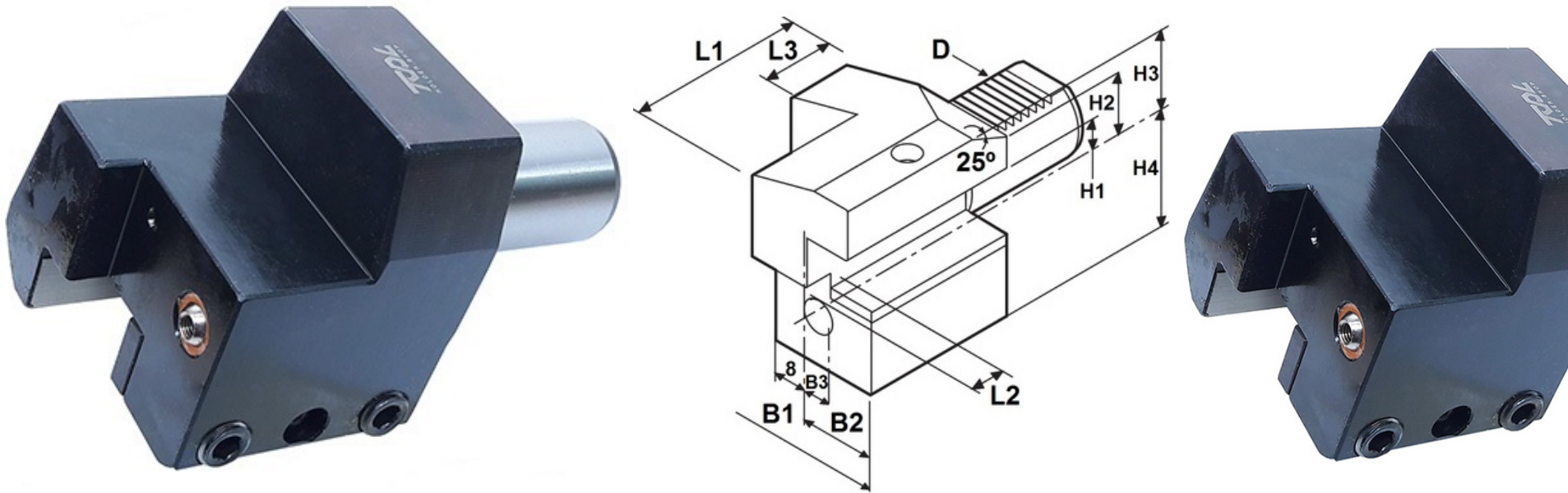
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000682	VDI30 FORM D1 D2 QUADRUPLE TURNING HOLDER H=(3/4)" L=80 mm							
	VDI 30 STATIC							
THS000683	VDI30 FORM D1 D2 QUADRUPLE TURNING HOLDER H=20 mm L=80 mm							
	VDI 30 STATIC							
THS000684	VDI40 FORM D1 D2 DOUBLE TURNING HOLDER H=(1)" L=110 mm							
	VDI 40 STATIC	STRIGHT	(1)"	110 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000685	VDI40 FORM D1 D2 DOUBLE TURNING HOLDER H=25 mm L=110 mm							
	VDI 40 STATIC	STRIGHT	25 mm	110 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

<u>THS003710</u>	VDI50 FORM D1 D2 QUADRUPLE TURNING HOLDER 25 mm							
	<u>VDI 50 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-30, STATIC, ANY

VDI20 FORM C3 TURNING HOLDER RIGHT 16 mm

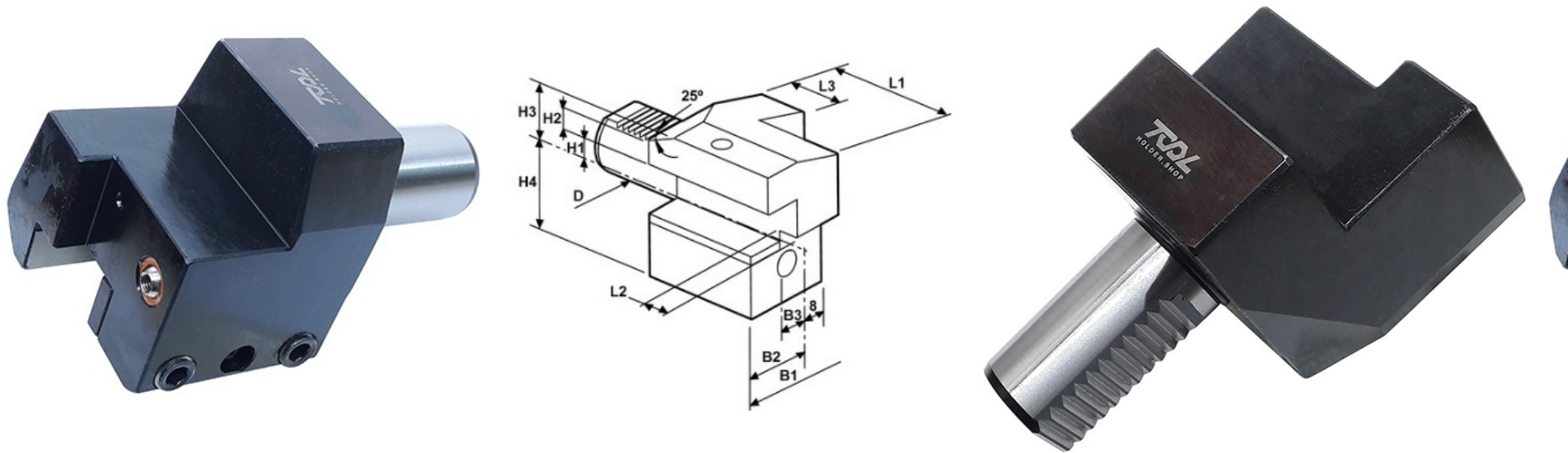


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000159	VDI20 FORM C3 TURNING HOLDER RIGHT 16 mm							
	VDI 20 STATIC							
THS000161	VDI30 FORM C3 TURNING HOLDER RIGHT H=20 mm							
	VDI 30 STATIC							
THS000162	VDI40 FORM C3 TURNING HOLDER RIGHT H=25 mm							
	VDI 40 STATIC	STRIGHT	25 mm	0	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000163	VDI50 FORM C3 TURNING HOLDER RIGHT H=32 OR 25 mm							
	VDI 50 STATIC							
THS000164	VDI60 FORM C3 TURNING HOLDER RIGHT 32 mm							
	VDI 60 STATIC							
THS000615	VDI20 FORM C3 TURNING HOLDER RIGHT (5/8)"							
	VDI 20 STATIC							
THS000616	VDI30 FORM C3 TURNING HOLDER RIGHT H=(3/4)"							
	VDI 30 STATIC							
THS000617	VDI40 FORM C3 TURNING HOLDER RIGHT H=(1)"							
	VDI 40 STATIC							
THS000620	VDI50 FORM C3 TURNING HOLDER RIGHT (1- 1/ 4)"							
	VDI 50 STATIC							

<u>THS000621</u>	VDI60 FORM C3 TURNING HOLDER RIGHT 1-1/4 inch							
	<u>VDI 60 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-20, STATIC, ANY

VDI25 FORM C3 TURNING HOLDER RIGHT H=16 mm



SKU	D	B1	B2	B3	H1	H2	H3	H4	L1	L2	L3
THS000622THS000166	20	65	40	26	5/8" (inch) 16 (mm)	23	30	25	50	7	30
THS000623THS000192	30	76	41	23	3/4" (inch) 20 (mm)	28	38	35	70	10	30
THS000626THS000193	40	90	47.5	25.5	1" (inch) 25 (mm)	-	48	42.5	85	12.5	30
THS000629THS000194	50	105	55	30.5	1-1/4" (inch) 32 (mm)	-	60	50	100	16	40
THS000630THS000195	60	125	62.5	33	1-1/4" (inch) 32 (mm)	-	62.5	62.5	125	16	40

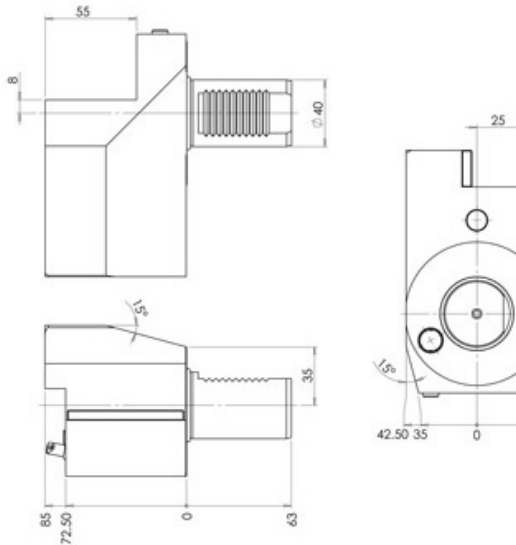
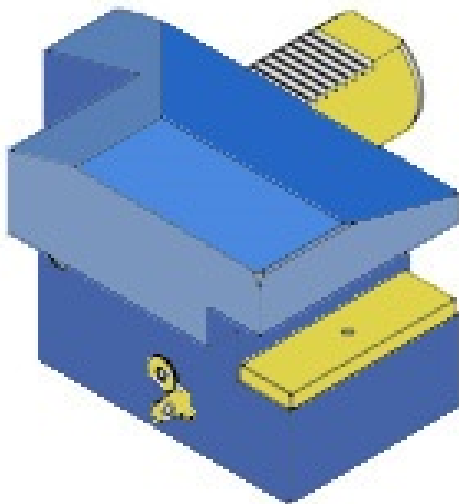
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000160	VDI25 FORM C3 TURNING HOLDER RIGHT H=16 mm							
	NOT AVAILABLE 25 DIN5480 SAUTER							
THS000166	VDI20 FORM C4 TURNING HOLDER LEFT H=16 mm							
	VDI 20 STATIC							

THS000167	VDI25 FORM C4 TURNING HOLDER LEFT H=16 mm							
	VDI 25 STATIC							
THS000192	VDI30 FORM C4 TURNING HOLDER LEFT H=20 mm							
	VDI 30 STATIC							
THS000193	VDI40 FORM C4 TURNING HOLDER LEFT H=25 mm							
	VDI 40 STATIC							
THS000194	VDI50 FORM C4 TURNING HOLDER LEFT H=32 or 25 mm							
	VDI 50 STATIC							
THS000195	VDI60 FORM C4 TURNING HOLDER LEFT H=32 mm							
	VDI 60 STATIC							
THS000622	VDI20 FORM C4 TURNING HOLDER LEFT H=(5/8")							
	VDI 20 STATIC							
THS000623	VDI30 FORM C4 TURNING HOLDER LEFT H=(3/4")							
	VDI 30 STATIC							
THS000626	VDI40 FORM C4 TURNING HOLDER LEFT H=(1")							
	VDI 40 STATIC							
THS000629	VDI50 FORM C4 TURNING HOLDER LEFT H=(1- 1/ 4)"							
	VDI 50 STATIC							
THS000630	VDI60 FORM C4 TURNING HOLDER LEFT H=(1-1/4")							
	VDI 60 STATIC							

Updated 202302

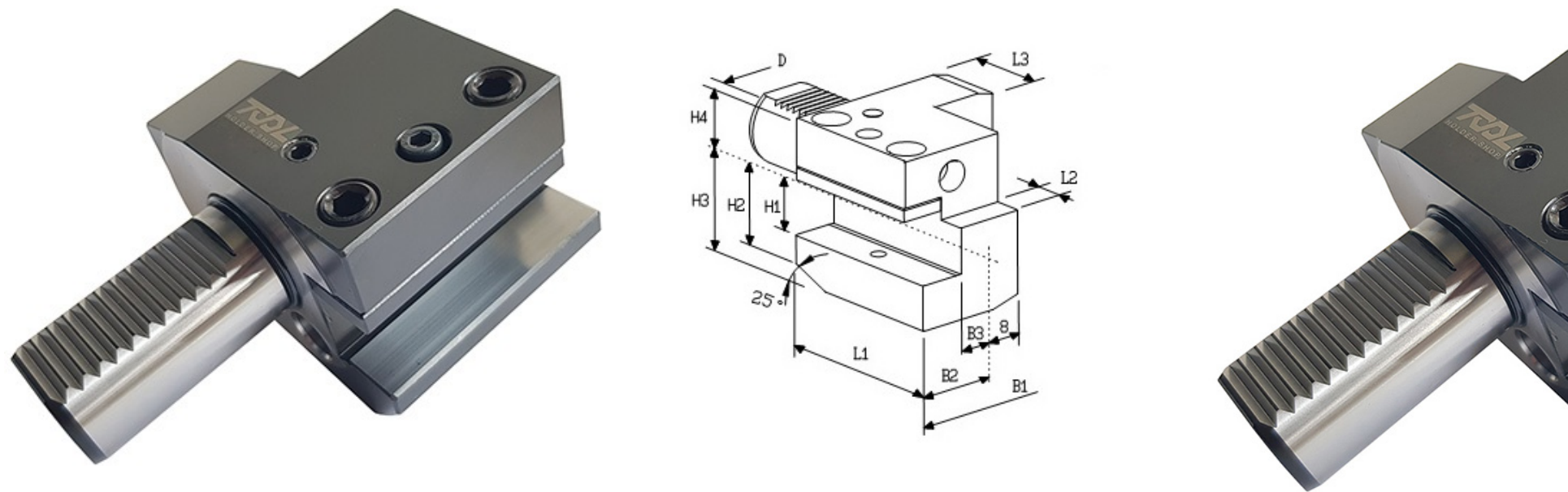
VDI40 FORM C3 TURNING HOLDER RIGHT H=(1)" L=76mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000618	VDI40 FORM C3 TURNING HOLDER RIGHT H=(1)" L=76mm							
	<u>VDI 40 STATIC</u>							
THS000619	VDI40 FORM C3 TURNING HOLDER RIGHT H=25 mm L=76 mm							
	<u>VDI 40 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-40, STATIC, ANY

VDI20 FORM C2 TURNING HOLDER LEFT 16 mm



SKU		D	B1	B2	B3	H1	H2	H3	H4	L1	L2	L3
THS000237THS000140	C2-20x(5/8)" C2-20x16	20	65	40	26	5/8" (inch) 16 (mm)	23	30	25	50	7	30
THS000238 THS000142	C2-30x(3/4)" C2-30x20	30	76	41	23	3/4" (inch) 20 (mm)	28	38	28	70	10	30
THS000239THS000153	C2-40x(1)" C2-40x25	40	90	47.5	25.5	1" (inch) 25 (mm)	-	48	32.5	85	12.5	30
THS000608 THS000609	C2-40xC1-76L C2-40xC25-76L	40	140.5	98	76	1" (inch) 25 (mm)	40	48	36.5	85	12.5	30
THS000612 THS000156	C2-50x(1-1/4)" C2-50x32	50	105	55	30.5	1-1/4" (inch) 32 (mm)	-	60	35	100	16	40
THS000613 THS000157	C2-60x(1-1/4)" C2-60x32	60	125	62.5	33	1-1/4" (inch) 32 (mm)	-	62.5	42.5	125	16	40

Updated 2022-02-23

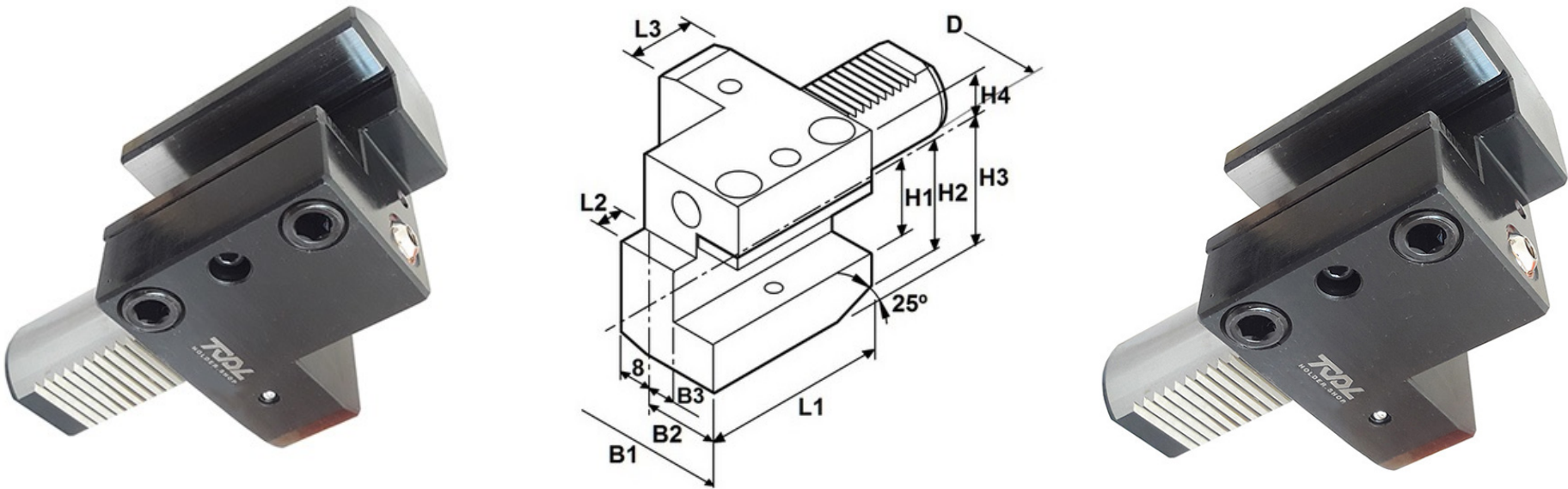
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000140	VDI20 FORM C2 TURNING HOLDER LEFT 16 mm							
	VDI 20 STATIC							

THS000141	VDI25 FORM C2 TURNING HOLDER LEFT H=16 mm							
	VDI 25 STATIC							
THS000142	VDI30 FORM C2 TURNING HOLDER LEFT H=20 mm							
	VDI 30 STATIC							
THS000153	VDI40 FORM C2 AXIAL TURNING HOLDER LEFT H=25 mm							
	VDI 40 STATIC							
THS000154	VDI40 FORM C2 AXIAL TURNING HOLDER LEFT H=25 mm L=85 mm							
THS000156	VDI50 FORM C2 AXIAL TURNING HOLDER LEFT H=32 mm							
	VDI 50 STATIC							
THS000157	VDI60 FORM C2 TURNING HOLDER LEFT 32 mm							
	VDI 60 STATIC							
THS000237	VDI20 FORM C2 TURNING HOLDER LEFT (5/8)"							
	VDI 20 STATIC							
THS000238	VDI30 FORM C2 TURNING HOLDER LEFT H=(3/4)"							
	VDI 30 STATIC							
THS000239	VDI40 FORM C2 AXIAL TURNING HOLDER LEFT H=(1)"							
	VDI 40 STATIC							
THS000608	VDI40 FORM C2 AXIAL TURNING HOLDER LEFT H=(1)" W=76 mm							
	VDI 40 STATIC							
THS000609	VDI40 FORM C2 AXIAL TURNING HOLDER LEFT H=25 mm W=76 mm							
	VDI 40 STATIC							
THS000611	VDI50 FORM C2 AXIAL TURNING HOLDER LEFT H=(1)"							
	VDI 50 STATIC							
THS000612	VDI50 FORM C2 AXIAL TURNING HOLDER LEFT H=(1-1/4)"							
	VDI 50 STATIC							
THS000613	VDI60 FORM C2 TURNING HOLDER LEFT (1-1/4)"							
	VDI 60 STATIC							
THS004150	VDI50 FORM C2 AXIAL TURNING HOLDER LEFT H=25 mm							
	VDI 50 STATIC							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-20, STATIC, ANY

VDI20 FORM C1 TURNING HOLDER RIGHT 16 mm

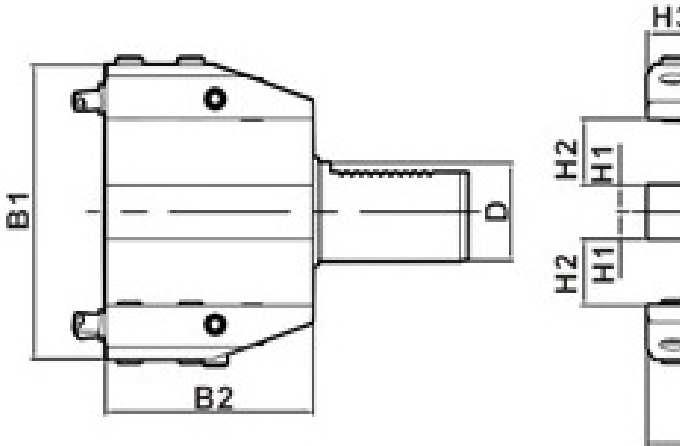
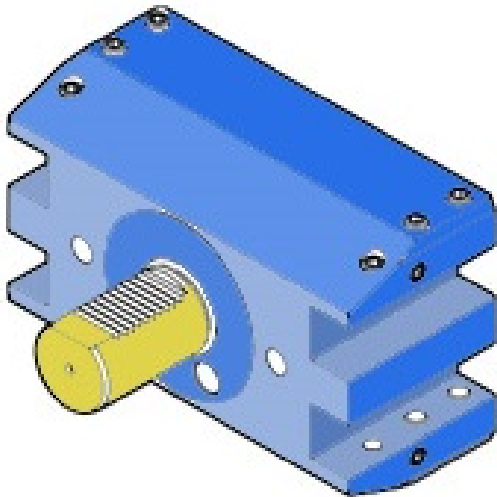


SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000130	VDI20 FORM C1 TURNING HOLDER RIGHT 16 mm							
	VDI 20 STATIC							
THS000131	VDI25 FORM C1 TURNING HOLDER RIGHT H=16 mm							
	VDI 25 STATIC							
THS000132	VDI30 FORM C1 TURNING HOLDER RIGHT H=20 mm							
	VDI 30 STATIC	STRIGHT	20 mm	0	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000134	VDI40 FORM C1 TURNING HOLDER RIGHT H=25 mm							
	VDI 40 STATIC							
THS000136	VDI50 FORM C1 TURNING HOLDER RIGHT 32 mm							
	VDI 50 STATIC							
THS000138	VDI60 FORM C1 TURNING HOLDER RIGHT 32 mm							
	VDI 60 STATIC							
THS000227	VDI16 FORM C1 TURNING HOLDER RIGHT 12x44 mm							
	VDI 16 STATIC							
THS000230	VDI20 FORM C1 TURNING HOLDER RIGHT (5/8)"							
	VDI 20 STATIC							
THS000231	VDI30 FORM C1 TURNING HOLDER RIGHT H=(3/4)"							
	VDI 30 STATIC							

<u>THS000232</u>	VDI40 FORM C1 TURNING HOLDER RIGHT H=(1)"							
	<u>VDI 40 STATIC</u>							
<u>THS000234</u>	VDI50 FORM C1 TURNING HOLDER RIGHT (1-1/4)"							
	<u>VDI 50 STATIC</u>							
<u>THS000235</u>	VDI60 FORM C1 TURNING HOLDER RIGHT (1-1/4)"							
	<u>VDI 60 STATIC</u>							
<u>THS004148</u>	VDI50 FORM C1 TURNING HOLDER RIGHT (1)"							
	<u>VDI 50 STATIC</u>							
<u>THS004149</u>	VDI50 FORM C1 TURNING HOLDER RIGHT 25 mm							
	<u>VDI 50 STATIC</u>							
<u>THS016731</u>	VDI30 FORM C1 TURNING HOLDER RIGHT H=(5/ 8)"							
	<u>VDI 30 STATIC</u>	STRIGHT	(5/ 8)"	0	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-20, STATIC, ANY

VDI40 FORM C4 TURNING HOLDER QUADRUPLE 4xH=25 mm



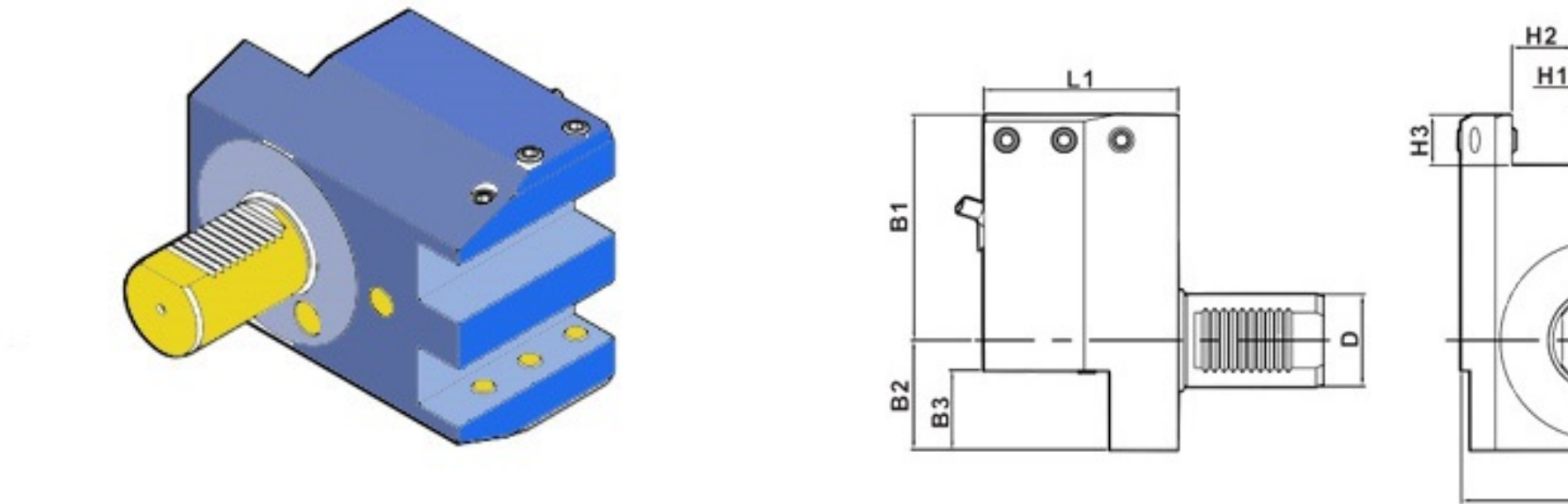
SKU	D	B1	B2	H1	H2	H3	L1	L2
THS000625	40	120	85	11	27	22	196	98

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000625	VDI40 FORM C4 TURNING HOLDER QUADRUPLE 4xH=25 mm							
	<u>VDI 40 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-40, STATIC, ANY

VDI40 FORM C4 TURNING HOLDER LEFT DOUBLE 2xH=25 mm

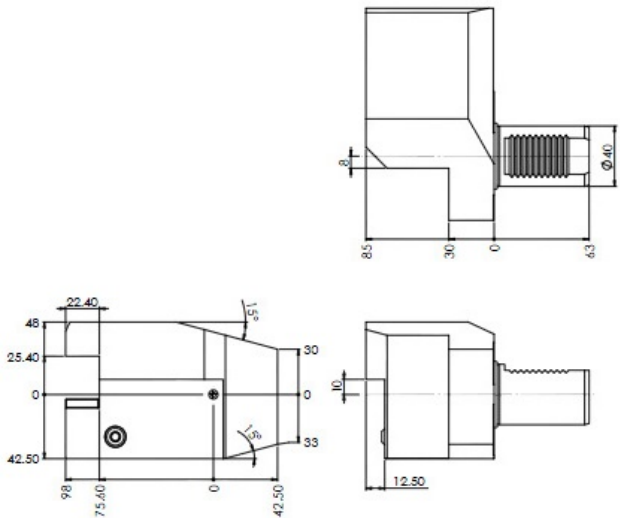


SKU	D	B1	B2	B3	H1	H2	H3	L1	L2
THS000624	40	98	47.5	34.5	11	27	22	85	120

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000624	VDI40 FORM C4 TURNING HOLDER LEFT DOUBLE 2xH=25 mm							
	VDI 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-40, STATIC, ANY

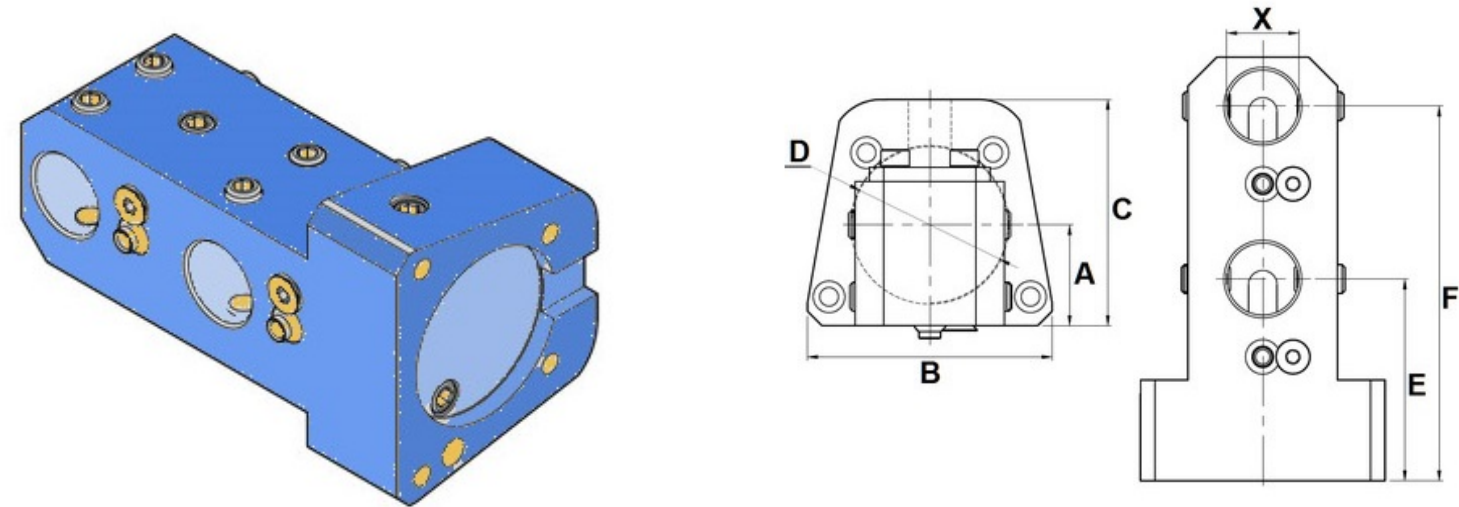
VDI40 FORM C4 TURNING HOLDER LEFT H=(1)" SP



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000627	VDI40 FORM C4 TURNING HOLDER LEFT H=(1)" SP							
	VDI 40 STATIC							
THS006558	VDI40 FORM C4 TURNING HOLDER LEFT H=25 mm SP							
	VDI 40 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-40, STATIC, ANY

WASINO A12 BORING BAR HOLDER DOUBLE ID=16x2



SKU	D	X	A	B	C	E	F	WASINO LATHE
THS000024	55	16	35	85	78.5	70	130	WASINO A-12
THS000027		25						
THS003925		1"						
THS003924		1-1/4"						

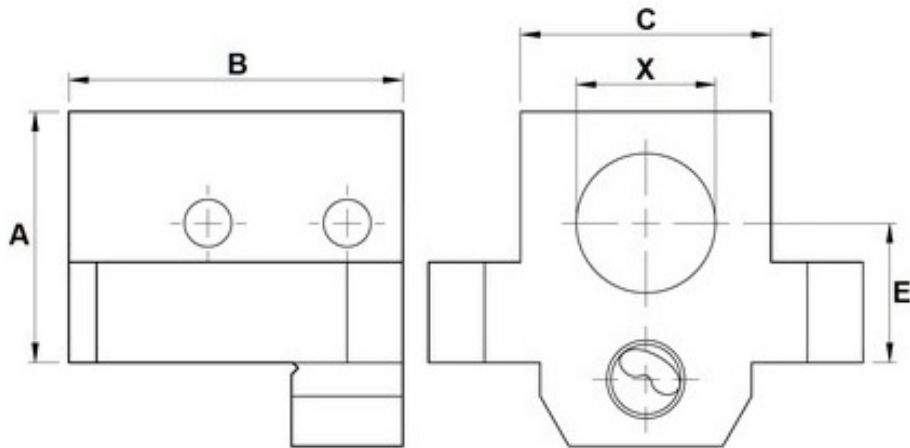
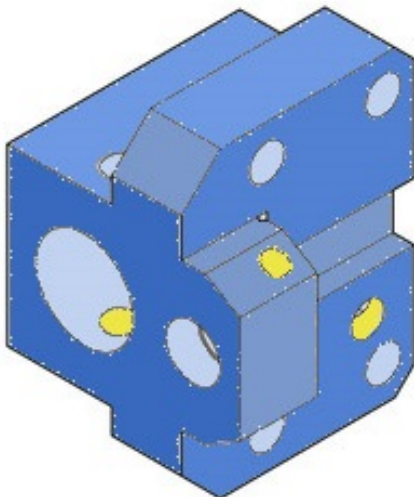
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000024	WASINO A12 BORING BAR HOLDER DOUBLE ID=16x2							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000027	WASINO A12 BORING BAR HOLDER DOUBLE ID=25x2							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS003924	WASINO A12 BORING BAR HOLDER DOUBLE ID=(1-1/4)"x2							
	WASINO A12 55 STATIC							
THS003925	WASINO A12 BORING BAR HOLDER DOUBLE 2xID=(1)" L=130 mm INTERNAL COOLANT							
	WASINO A12 55 STATIC	OTHER	(1)"	130 mm	STATIC STATIC	STRIGHT	INTERNAL COOLANT THROUGH	STRIGHT

Updated 202302

Tool holder machine interface: N/S turret, WASINO A12-55, STATIC, ANY

WASINO J1 BORING BAR HOLDER ID=(1)" INT EXT COOLANT



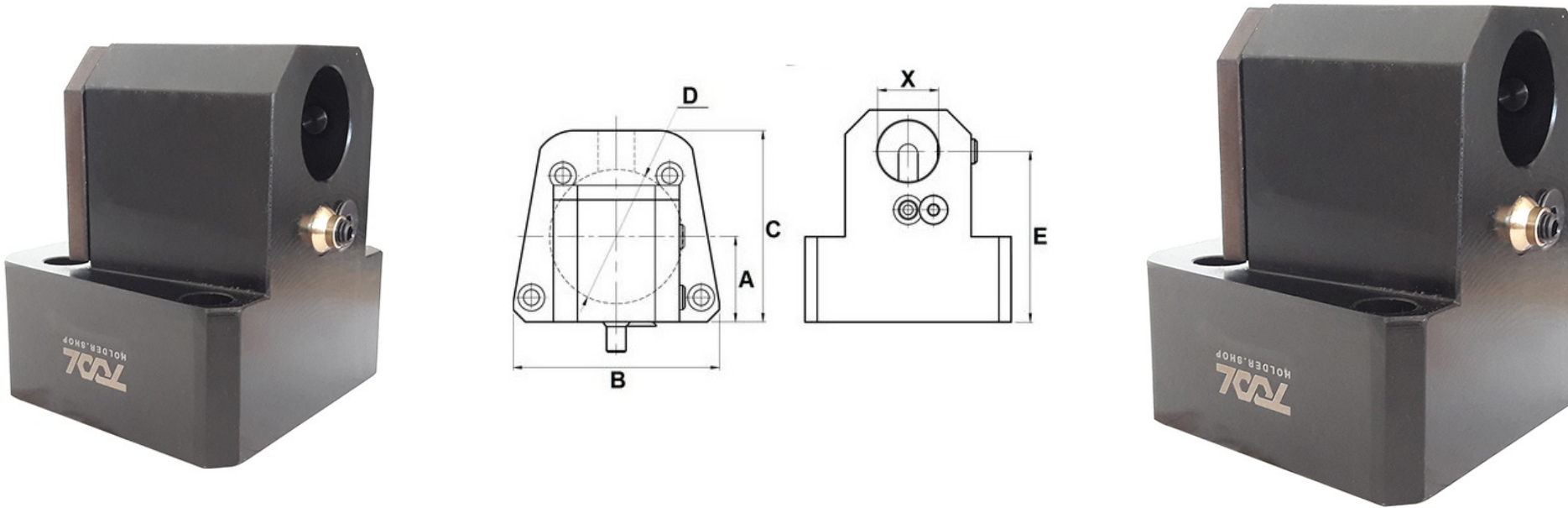
SKU	X	A	B	C	E	WASINO LATHE
THS008104	1"	45.5	60	45	25	WASINO J-1
THS008105	25	45				

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS008104	WASINO J1 BORING BAR HOLDER ID=(1)" INT EXT COOLANT							
	BMT BOLT PATTERN 30x60 WASINO J1 STATIC							
THS008105	WASINO J1 BORING BAR HOLDER ID=25 mm INT EXT COOLANT							
	BMT BOLT PATTERN 30x60 WASINO J1 STATIC							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 30x60
WASINO J1, STATIC, ANY

WASINO A12 BORING BAR HOLDER ID=25



SKU	D	X	A	B	C	E	WASINO LATHE
THS000025	55	25	35	85	78.5	70	WASINO A-12
THS002405		1"					
THS000026		32					

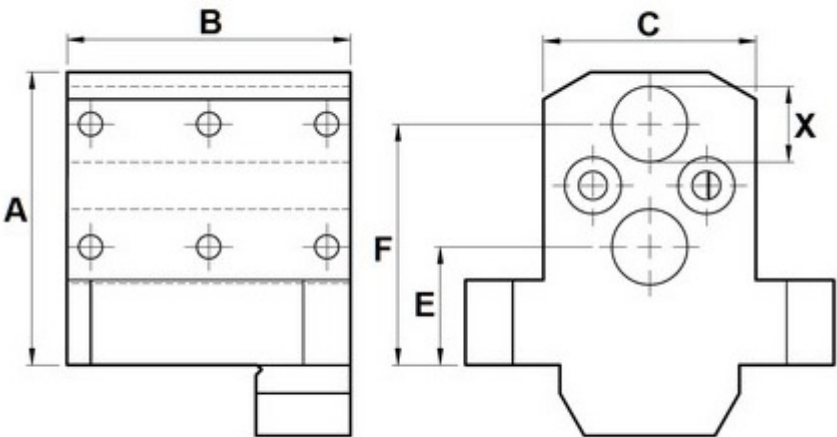
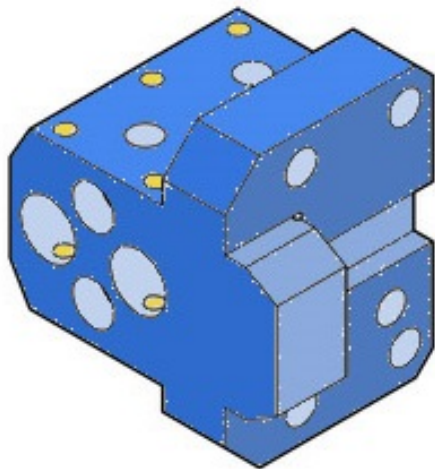
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000025	WASINO A12 BORING BAR HOLDER ID=25							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000026	WASINO A12 BORING BAR HOLDER ID=32							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS002405	WASINO A12 BORING BAR HOLDER ID=(1)"							
	WASINO A12 55 STATIC							

Updated 202302

Tool holder machine interface: N/S turret, WASINO A12-55, STATIC, ANY

WASINO J1 BORING BAR HOLDER DOUBLE ID=16x2 INT EXT COOLANT



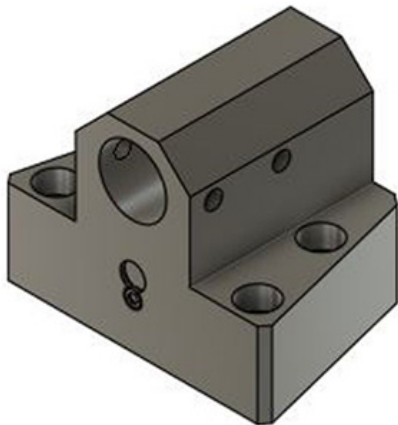
SKU	X	A	B	C	E	F	WASINO LATHE
THS008108	16	62	60	45	25	51	WASINO J-1

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS008108	WASINO J1 BORING BAR HOLDER DOUBLE ID=16x2 INT EXT COOLANT							
	<u>BMT BOLT PATTERN 30x60 WASINO J1 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 30x60
WASINO J1, STATIC, ANY

WASINO BOLT PATTERN 40x75x95 BORING BAR HOLDER ID=(1- 1/ 4)" INT
CLNT WASINO AMADA JJ3M



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017189	WASINO BOLT PATTERN 40x75x95 BORING BAR HOLDER ID=(1- 1/ 4)" INT CLNT WASINO AMADA JJ3M							

Updated 202302

VDI30 FORM F MORSE TAPER MT3 ADAPTER

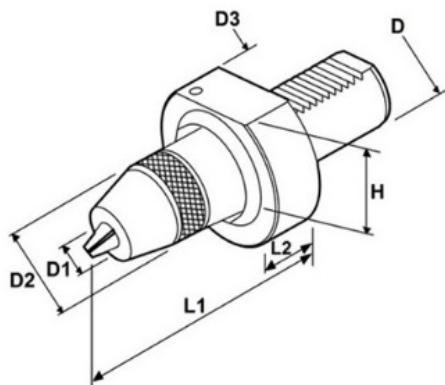


SKU	D	D1	D2	D3	H	L1	L2
THS000659	20	MT1	44	50	20	23	18
THS000693	30	MT1	58	68	28	25	20
THS000694		MT2				43	22
THS000306		MT3				74	22
THS000691	40	MT1	55	83	32.5	36	22
THS000692		MT2	56			34	22
THS000695		MT3	72			58	22
THS000696		MT4	72			86	35
THS000697	50	MT1	55	98	35	36	30
THS000698		MT2	55			36	
THS000699		MT3	60			44	
THS000700		MT4	70			71	
THS000702	60	MT2	55	123	42.5	36	30
THS000703		MT3	60			44	
THS000704		MT4	68			50	
THS000705		MT5	98			81	

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
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THS000306	VDI30 FORM F MORSE TAPER MT3 ADAPTER							
	VDI 30 STATIC							
THS000659	VDI20 FORM F MORSE TAPER MT1 ADAPTER							
	VDI 20 STATIC							
THS000663	VDI20 FORM F MORSE TAPER HOLDER MT2							
THS000691	VDI40 FORM F MORSE TAPER MT1 ADAPTER							
	VDI 40 STATIC							
THS000692	VDI40 FORM F MORSE TAPER MT2 ADAPTER							
	VDI 40 STATIC							
THS000693	VDI30 FORM F MORSE TAPER MT1 ADAPTER							
	VDI 30 STATIC							
THS000694	VDI30 FORM F MORSE TAPER MT2 ADAPTER							
	VDI 30 STATIC							
THS000695	VDI40 FORM F MORSE TAPER MT3 ADAPTER							
	VDI 40 STATIC							
THS000696	VDI40 FORM F MORSE TAPER MT4 ADAPTER							
	VDI 40 STATIC	STRIGHT	MT4	86 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000697	VDI50 FORM F MORSE TAPER MT1 ADAPTER							
	VDI 50 STATIC							
THS000698	VDI50 FORM F MORSE TAPER MT2 ADAPTER							
	VDI 50 STATIC							
THS000699	VDI50 FORM F MORSE TAPER MT3 ADAPTER							
	VDI 50 STATIC							
THS000700	VDI50 FORM F MORSE TAPER MT4 ADAPTER							
	VDI 50 STATIC							
THS000701	VDI50 FORM F MORSE TAPER MT5 ADAPTER							
THS000702	VDI60 FORM F MORSE TAPER MT2 ADAPTER							
	VDI 60 STATIC							
THS000703	VDI60 FORM F MORSE TAPER MT3 ADAPTER							
	VDI 60 STATIC							
THS000704	VDI60 FORM F MORSE TAPER MT4 ADAPTER							
	VDI 60 STATIC							
THS000705	VDI60 FORM F MORSE TAPER MT5 ADAPTER							
	VDI 60 STATIC							

VDI30 KEYLESS DRILL CHUCK 1-13 mm



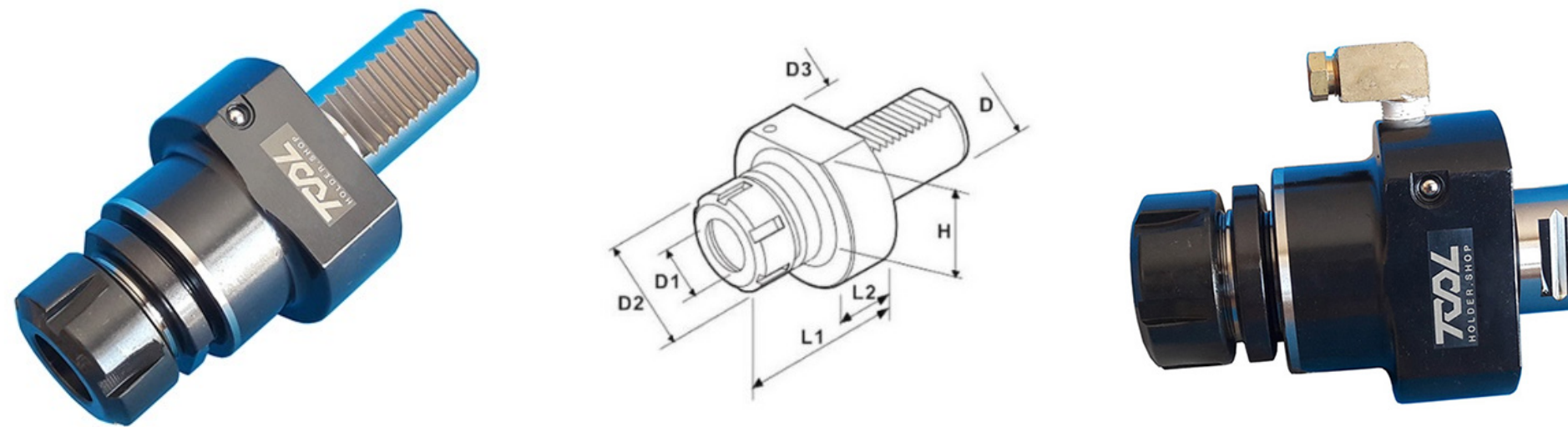
SKU	D	D1	D2	D3	H	L1	L2
THS000657	30	1-13	51	68	28	85	22
THS000677	40	1-13	51	83	32.5	85	22
THS000678	40	3-16	58	83	32.5	102	22
THS000690	50	1-13	51	98	35	85	30
THS000690	50	3-16	58	98	35	90	30
THS000688	60	1-13	51	123	42.5	85	25
THS000689	60	3-16	58	123	42.5	90	25

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000656	VDI16 KEYLESS DRILL CHUCK 1- 8 mm							
THS000657	VDI30 KEYLESS DRILL CHUCK 1-13 mm							
	VDI 30 STATIC							
THS000677	VDI40 KEYLESS DRILL CHUCK 1-13 mm							
	VDI 40 STATIC							
THS000678	VDI40 KEYLESS DRILL CHUCK 1-16 mm							
	VDI 40 STATIC							

<u>THS000687</u>	VDI50 KEYLESS DRILL CHUCK 1-13 mm							
	<u>VDI 50 STATIC</u>							
<u>THS000688</u>	VDI60 KEYLESS DRILL CHUCK 1-13 mm							
	<u>VDI 60 STATIC</u>							
<u>THS000689</u>	VDI60 KEYLESS DRILL CHUCK 1-16 mm							
	<u>VDI 60 STATIC</u>							
<u>THS000690</u>	VDI50 KEYLESS DRILL CHUCK 1-16 mm							
	<u>VDI 50 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-30, STATIC, ANY

VDI20 COMPENSATING TAPPING COLLET CHUCK ER20



SKU	D	D1	D2	D3	H	L1	L2
THS000655	20	1-13	34	50	-	60	18
THS000679	30	1-16	42	68	28	68	22
THS000681	40	1-16	42	83	32.5	73	22
THS000686	50	2-20	50	98	35	83	30
THS000676	60	2-20	50	123	42.5	85	30

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000655	VDI20 COMPENSATING TAPPING COLLET CHUCK ER20							
	VDI 20 STATIC							
THS000676	VDI60 COMPENSATING TAPPING COLLET CHUCK ER32							
	VDI 60 STATIC							
THS000679	VDI30 COLLET CHUCK COMPENSATING TAPPING ER25							
	VDI 30 STATIC							
THS000680	VDI30 COMPENSATING TAPPING COLLET CHUCK ER32							

<u>THS000681</u>	VDI40 COMPENSATING TAPPING COLLET CHUCK ER25							
	<u>VDI 40 STATIC</u>							
<u>THS000686</u>	VDI50 COMPENSATING TAPPING COLLET CHUCK ER32							
	<u>VDI 50 STATIC</u>							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-20, STATIC, ANY

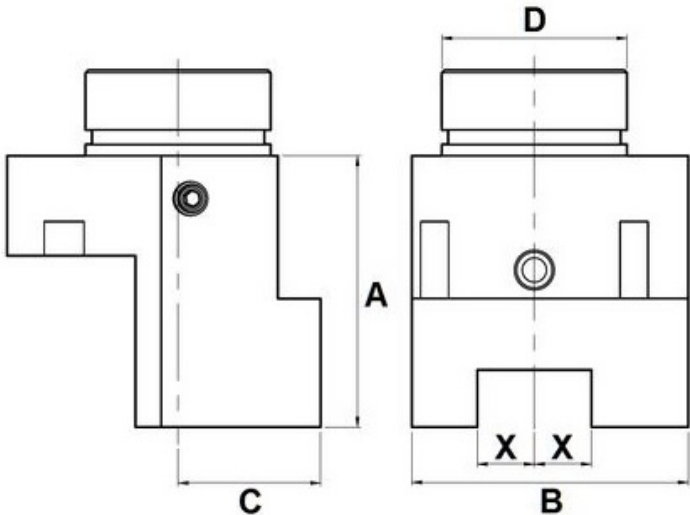
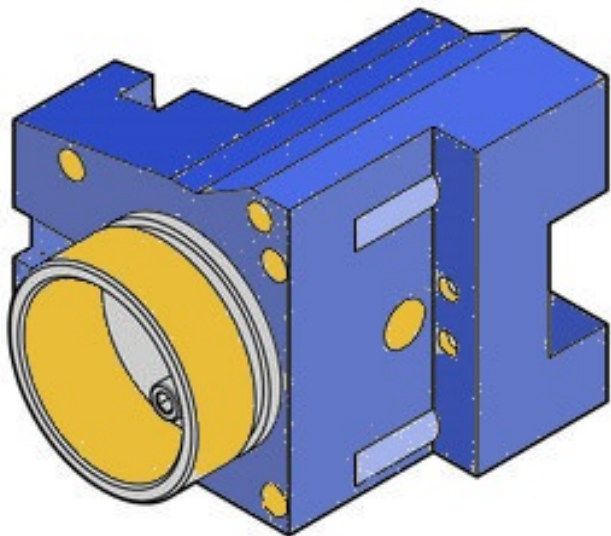
VDI50 RADIAL CAPTO C5 COMPATIBLE HOLDER L=53 mm RIGHT HAND

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SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS017001	VDI50 RADIAL CAPTO C5 COMPATIBLE HOLDER L=53 mm RIGHT HAND							
THS017002	VDI50 RADIAL CAPTO C5 COMPATIBLE HOLDER L=53 mm RIGHT HAND							
THS017003	VDI40 RADIAL CAPTO C5 COMPATIBLE HOLDER L=53 mm RIGHT HAND							
THS017004	VDI40 RADIAL CAPTO C5 COMPATIBLE HOLDER L=53 mm RIGHT HAND							
THS017097	VDI30 RADIAL CAPTO C3 COMPATIBLE HOLDER L=41 mm RIGHT HAND							
THS017098	VDI30 RADIAL CAPTO C3 COMPATIBLE HOLDER L=41 mm RIGHT HAND							

Updated 202302

WASINO A18 FACING HOLDER 20 mm



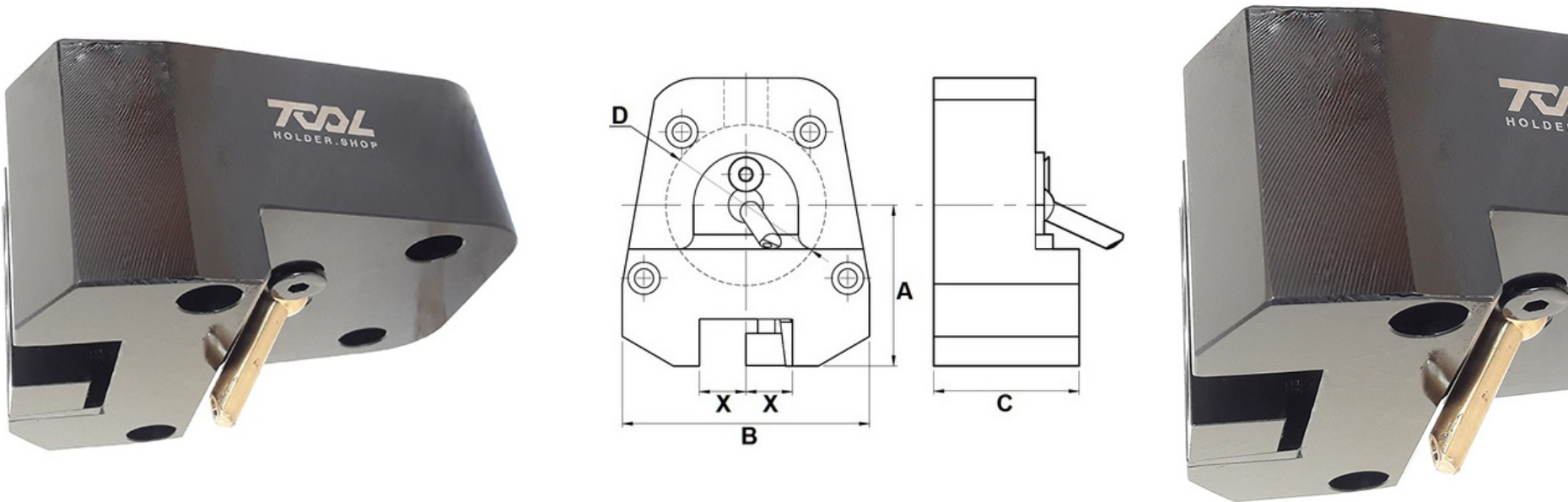
SKU	D	X	A	B	C	WASINO LATHE
THS000039	65	20	95	97	50	WASINO A-18

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000039	WASINO A18 FACING HOLDER 20 mm							
	<u>WASINO A18 65 STATIC</u>	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: N/S turret, WASINO A18-65, STATIC, ANY

WASINO A12 TURNING HOLDER 16 mm



SKU	D	X	A	B	C	WASINO LATHE
THS000028	55	16	55	85	50	WASINO A-12
THS011634		3/4"	55			
THS000029		20	55			
THS000030		25	60			

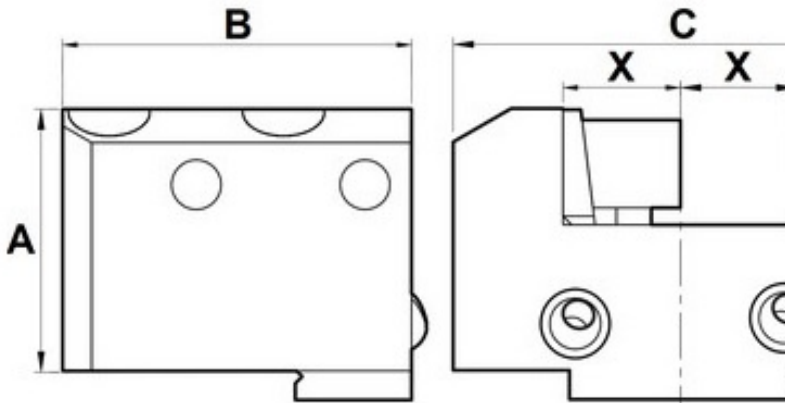
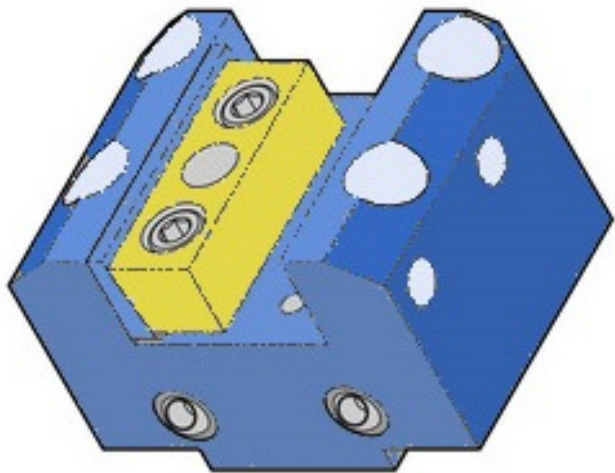
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000028	WASINO A12 TURNING HOLDER 16 mm							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000029	WASINO A12 TURNING HOLDER 20 mm							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000030	WASINO A12 TURNING HOLDER 25 mm							
	WASINO A12 55 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS011634	WASINO A12 TURNING HOLDER H=(3/ 4)"							
	WASINO A12 55 STATIC							

Updated 202302

Tool holder machine interface: N/S turret, WASINO A12-55, STATIC, ANY

WASINO J1 FACING HOLDER 20 mm EXT COOLANT



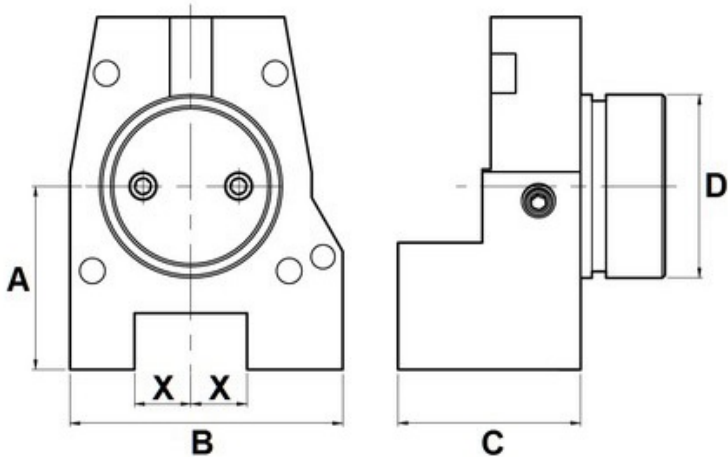
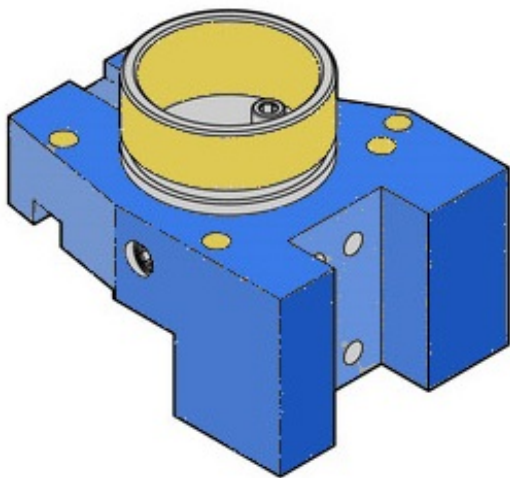
SKU	X	A	B	C	WASINO LATHE
THS008119	20	45	60	78	WASINO J-1

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS008119	WASINO J1 FACING HOLDER 20 mm EXT COOLANT							
	<u>BMT BOLT PATTERN 30x60 WASINO J1 STATIC</u>							

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, BMT-BOLT PATTERN 30x60
WASINO J1, STATIC, ANY

WASINO A18 TURNING HOLDER 20 mm



SKU	D	X	A	B	C	WASINO LATHE
THS000040	65	20	65	97	65	WASINO A-18

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000040	WASINO A18 TURNING HOLDER 20 mm							
	WASINO A18 65 STATIC	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302
Tool holder machine interface: RADIAL (STAR TYPE) turret, WASINO A18-65, STATIC, ANY

VDI40 MAZAK PLUG STEEL FOR QTN100M SQT10M SQT18M MP610N



SKU	D	A	MAZAK LATHE
THS005174	40	60	MAZAK QTN-100M, MAZAK 150M, MAZAK 200M, MAZAK 250M
			MAZAK SQT-10M , MAZAK 15AM , MAZAK 15M , MAZAK 18M
			MAZAK MP-610N , MAZAK 620N
THS006617	50	68	MAZAK MP-630N MAZAK SQT-28MS

California Residents: WARNING: product can expose you to chemicals, such as lead, including one or more listed chemicals which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

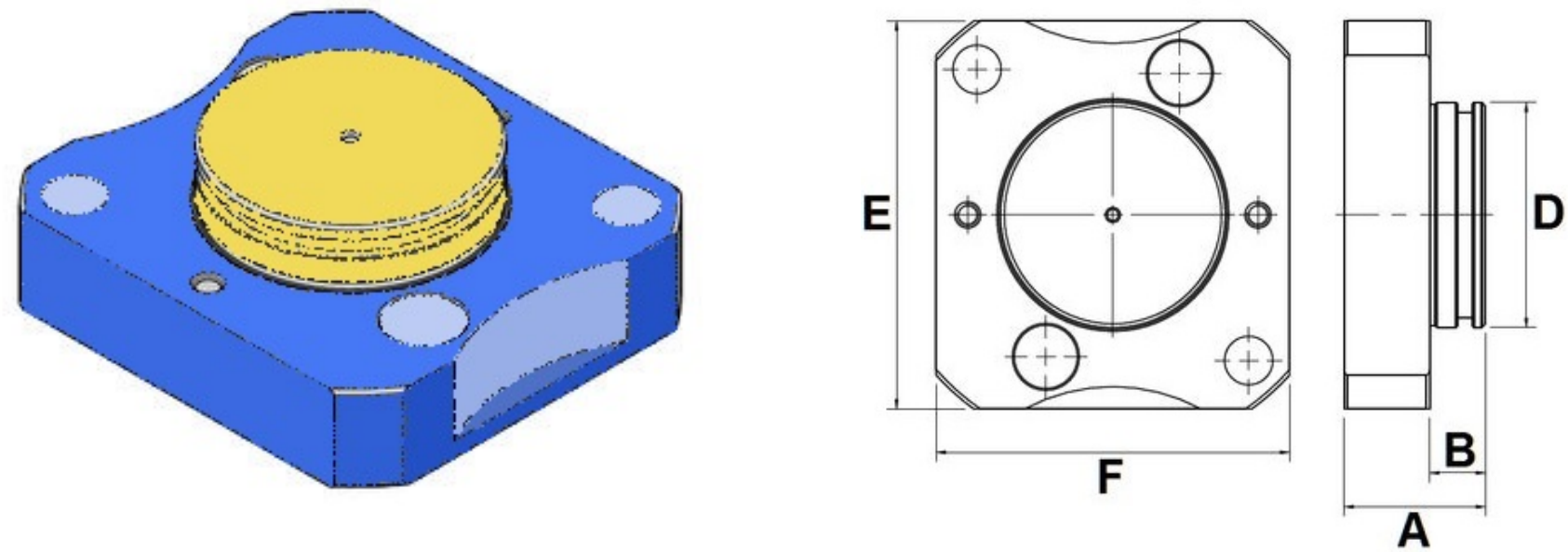
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS005174	VDI40 MAZAK PLUG STEEL FOR QTN100M SQT10M SQT18M MP610N							
	MAZAK VDI 40 STATIC							
THS006617	VDI50 MAZAK PLUG STEEL FOR MAZAK MP630N MAZAK SQT28MS							
	MAZAK VDI 50 STATIC	STRIGHT	0	0	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT

<u>THS016740</u>	VDI40 MAZAK PLUG PLASTIC FOR MAZAK QTN100 MAZAK SQT10 MAZAK SQT18 MAZAK MP610							
	<u>MAZAK VDI 40 N/S</u>	OTHER	0	0	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS016750</u>	VDI50 MAZAK PLUG PLASTIC FOR MAZAK MP630N MAZAK SQT28MS							

Updated 202302
Tool holder machine interface: N/S turret, MAZAK VDI-40, STATIC, ANY

PLUG FOR OKUMA LT2000EX 16 TOOLS TURRET



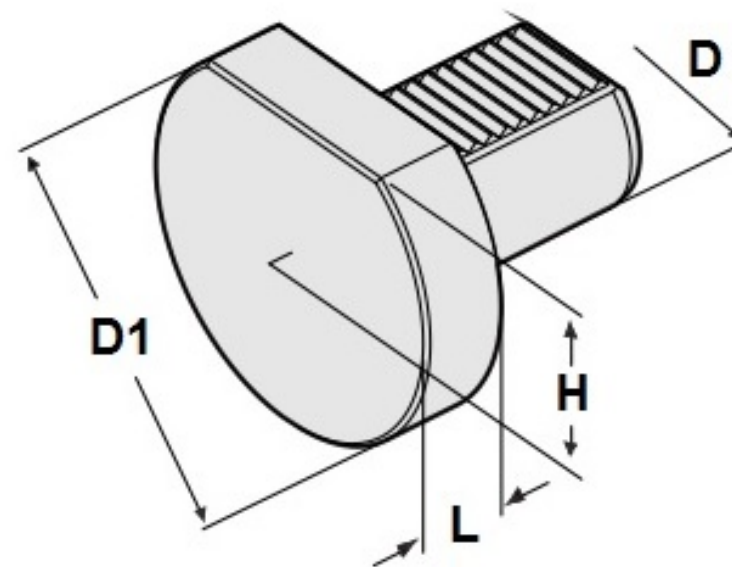
SKU	D	A	B	E	F	OKUMA
SKP012603	55.4	38	15	100	82	OKUMA LT2000EX-16D
SKP012604	60.4	38	15	104	95	OKUMA LT2000EX-12D

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015410	PLUG FOR OKUMA LT2000EX 16 TOOLS TURRET							
THS015411	PLUG FOR OKUMA LT2000EX 12 TOOLS TURRET							
THS016721	PLUG FOR OKUMA LT2000EX 16 TOOLS TURRET PLASTIC							
THS016722	PLUG FOR OKUMA LT2000EX 12 TOOLS TURRET PLASTIC							

Updated 202302

VDI20 FORM Z2 PLUG STEEL



SKU	Material	D	D1	H	L
THS000182	Steel	20	50	-	16
THS000641	Plastic	25	58	25	13
THS000187	Steel				
THS000189	Plastic	30	68	26.5	16
THS000183	Steel				
THS000188	Plastic	40	82	32	20
THS005844	Steel				
THS000184	Steel		83	-	
THS000185	Steel	50	98	35	20
THS000186	Steel	60	116	-	20

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000182	VDI20 FORM Z2 PLUG STEEL							
	VDI 20 STATIC							
THS000183	VDI30 FORM Z2 PLUG STEEL							
	VDI 30 STATIC							

<u>THS000184</u>	VDI40 FORM Z2 PLUG STEEL ROUND							
	<u>VDI 40 STATIC</u>							
<u>THS000185</u>	VDI50 FORM Z2 PLUG STEEL							
	<u>VDI 50 STATIC</u>							
<u>THS000186</u>	VDI60 FORM Z2 PLUG STEEL							
	<u>VDI 60 STATIC</u>							
<u>THS000187</u>	VDI25 FORM Z2 PLUG STEEL							
	<u>BMT 25 STATIC</u>							
<u>THS000188</u>	VDI40 FORM Z2 PLUG PLASTIC							
	<u>VDI 40 STATIC</u>	STRIGHT	0	0	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS000189</u>	VDI30 FORM Z2 PLUG PLASTIC							
	<u>VDI 30 STATIC</u>	STRIGHT	0	0	STATIC STATIC	STRIGHT	NO COOLANT	STRIGHT
<u>THS003050</u>	VDI50 FORM Z2 PLUG PLASTIC							
<u>THS005844</u>	VDI40 FORM Z2 PLUG STEEL CUT SIDE							
	<u>VDI 40 STATIC</u>							
<u>THS016709</u>	VDI20 FORM Z2 PLUG PLASTIC							
<u>THS016710</u>	VDI25 PLUG PLASTIC							
<u>THS016711</u>	VDI16 PLUG PLASTIC							

Updated 202302

Tool holder machine interface: N/S turret, VDI-20, STATIC, ANY

VDI16 ADAPTER TAPER B12



SKU	d	l1	B TAPER DIN 238
VDI16 TAPER B12 ADAPTER	16	70	B12
VDI20 TAPER B12 ADAPTER	20	78	B12
VDI25 TAPER B12 ADAPTER	25	86	B12
VDI30 TAPER B12 ADAPTER	30	105	B12
VDI30 TAPER B16 ADAPTER	30	112	B16
VDI40 TAPER B16 ADAPTER	40	120	B16
VDI50 TAPER B16 ADAPTER	50	143	B16
VDI60 TAPER B16 ADAPTER	60	159	B16

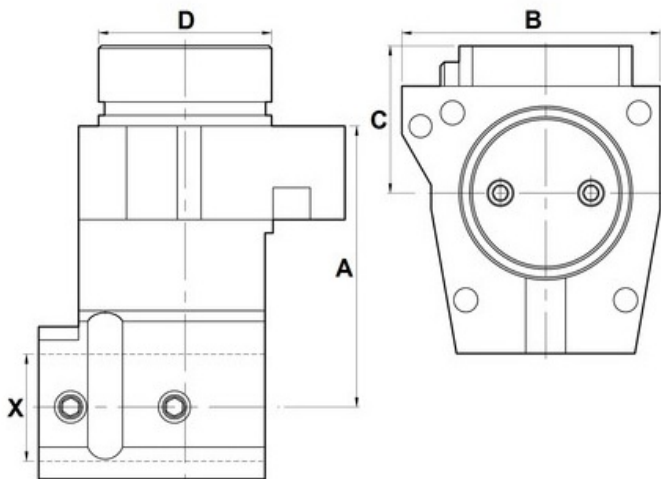
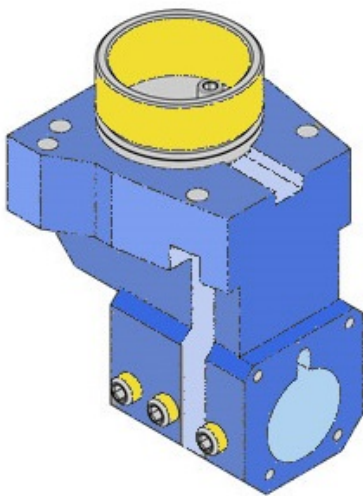
Updated 2022-06-10

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000216	VDI16 ADAPTER TAPER B12							
THS000217	VDI20 ADAPTER TAPER B12							
THS000218	VDI25 ADAPTE TAPER D12							
THS000219	VDI30 ADAPTER TAPER B12							

<u>THS000220</u>	VDI30 ADAPTER TAPER D16							
<u>THS000221</u>	VDI40 ADAPTER TAPER D16							
<u>THS000222</u>	VDI50 ADAPTER TAPER D16							
<u>THS000223</u>	VDI60 ADAPTER TAPER D16							

Updated 202302

WASINO A18 BORING BAR HOLDER ID=32 mm L=105 mm



SKU	D	X	A	B	C	WASINO LATHE
THS000037	65	32	105	97	55	WASINO A-18
THS000041	65	40	105	97	55	
THS000038	65	40	105	97	50	

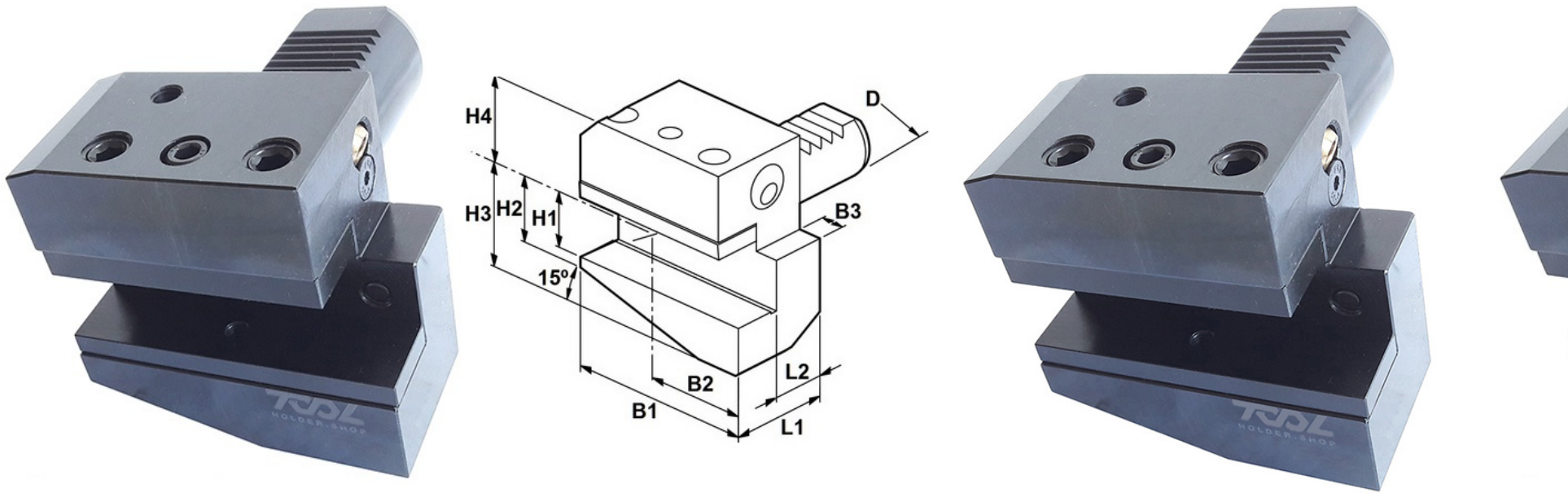
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000037	WASINO A18 BORING BAR HOLDER ID=32 mm L=105 mm							
	WASINO A18 65 STATIC	OTHER	32 mm	105 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000038	WASINO A18 BORING BAR HOLDER ID=40 mm L=135 mm BACK SET							
	WASINO A18 65 STATIC	OTHER	40 mm	135 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	BACK SET
THS000041	WASINO A18 BORING BAR HOLDER ID=40 mm L=105 mm							
	WASINO A18 65 STATIC	OTHER	40 mm	105 mm	STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, WASINO A18-65, STATIC, ANY

VDI16 FORM B1 TURNING HOLDER RIGHT SHORT 12x24 mm



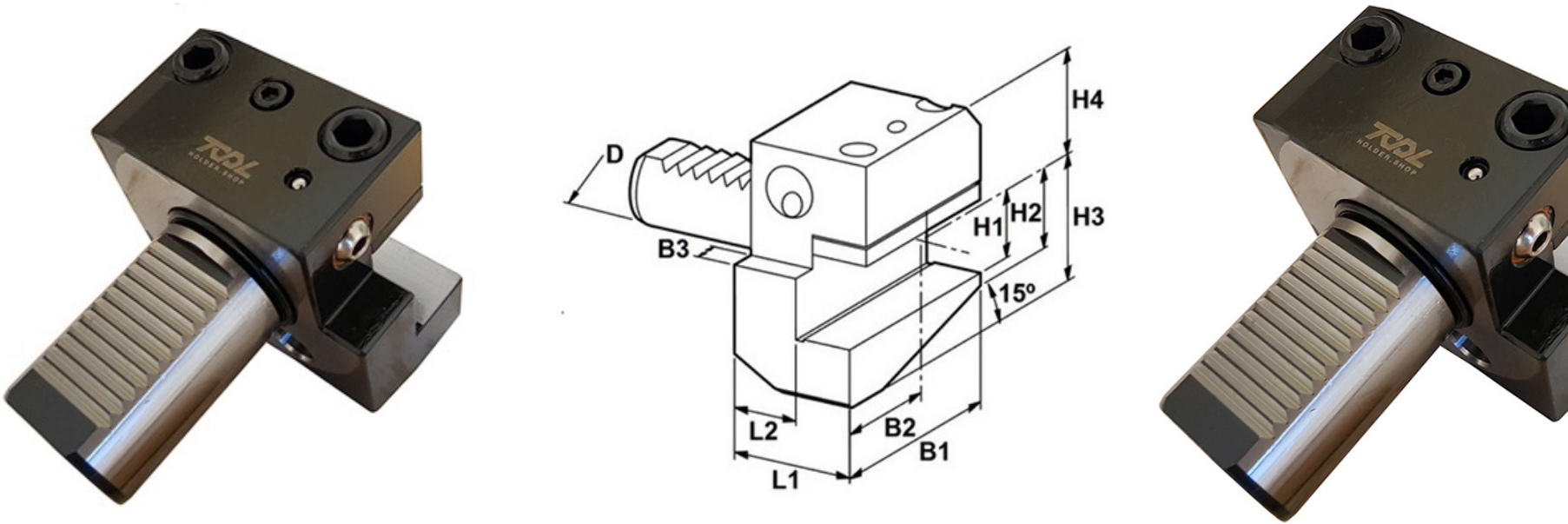
SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000058	16	42	23	5	12	15	23	20	24	--
THS000224	20	55	30	7	5/8"	19	30	25	30	16
THS000226	20	55	30	7	3/4"	19	30	25	30	16
THS000060	20	55	30	7	16	19	30	25	30	16
THS013217	30	70	35	10	1" or 3/4"	26	38	28	40	22
THS000063	30	70	35	10	20	26	38	28	40	22
THS006539	40	85	42.5	12.5	3/4"	35	48	32.5	44	22
THS000065	40	85	42.5	12.5	25	35	48	32.5	44	22
THS000538	40	85	42.5	12.5	1"	35	48	32.5	44	22
THS000539	50	100	50	16	1-1/4"	42	60	35	55	30
THS000075	50	100	50	16	32 or 25	42	60	35	55	30
THS000061	60	125	62.5	16	32	46	62.5	42.5	60	30
THS000540	60	125	62.5	16	1-1/4"	46	62.5	42.5	60	30

* Sone 3/4" available with spacer

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000058	VDI16 FORM B1 TURNING HOLDER RIGHT SHORT 12x24 mm							
	VDI 16 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000059	VDI16 FORM B1 TURNING HOLDER RIGHT SHORT 12x34 mm							
	VDI 16 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000060	VDI20 FORM B1 TURNING HOLDER RIGHT SHORT 16x30 mm							
	VDI 20 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000061	VDI60 FORM B1 TURNING HOLDER RIGHT SHORT 32x60mm							
	VDI 60 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000063	VDI30 FORM B1 TURNING HOLDER RIGHT SHORT H=20 L=40 mm							
	VDI 30 STATIC	OTHER	VACANT	40 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000065	VDI40 FORM B1 TURNING HOLDER RIGHT SHORT H=25 mm							
	VDI 40 STATIC	OTHER	25 mm		STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000075	VDI50 FORM B1 TURNING HOLDER RIGHT SHORT H=32 OR 25 mm							
	VDI 50 STATIC	OTHER	VACANT		STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000224	VDI20 FORM B1 TURNING HOLDER RIGHT SHORT (5/8)"							
	VDI 20 STATIC							
THS000226	VDI20 FORM B1 TURNING HOLDER RIGHT SHORT ID=(3/4)"							
	VDI 30 STATIC							
THS000233	VDI20 FORM B1 TURNING HOLDER RIGHT SHORT 16x40 mm							
THS000538	VDI40 FORM B1 TURNING HOLDER RIGHT SHORT H=(1)"							
	VDI 40 STATIC							
THS000539	VDI50 FORM B1 TURNING HOLDER RIGHT SHORT (1- 1/ 4)"							
	VDI 50 STATIC							
THS000540	VDI60 FORM B1 TURNING HOLDER RIGHT SHORT (1-1/4)"							
	VDI 60 STATIC							
THS006539	VDI40 FORM B1 TURNING HOLDER RIGHT SHORT H=(3/4)"							
	VDI 40 STATIC							
THS013217	VDI30 FORM B1 TURNING HOLDER RIGHT SHORT H= (1)" OR (3/ 4)" L=40 mm							
	VDI 30 STATIC							
THS017231	VDI30 FORM B1 TURNING HOLDER RIGHT SHORT H=25 L=40 mm							

Updated 202302

VDI16 FORM B2 TURNING HOLDER LEFT SHORT H=12 mm L=34 mm



SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000541THS000074	20	55	30	7	5/8" (inch) 16 (mm)	19	30	25	30	16
THS000544THS000069	30	70	35	10	3/4" (inch) 20 (mm)	26	38	28	40	22
THS000542THS000543	30	70	35	10	3/4" (inch) 20 (mm)	26	38	28	100	82
THS000545THS000546	40	85	42.5	12.5	1" (inch) 25 (mm)	35	48	32.5	44	22
THS000548THS000070	50	100	50	16	1-1/4" (inch) 32 (mm)	42	60	35	55	30
THS000549THS000071	60	125	62.5	16	1-1/4" (inch) 32 (mm)	46	62.5	42.5	60	30

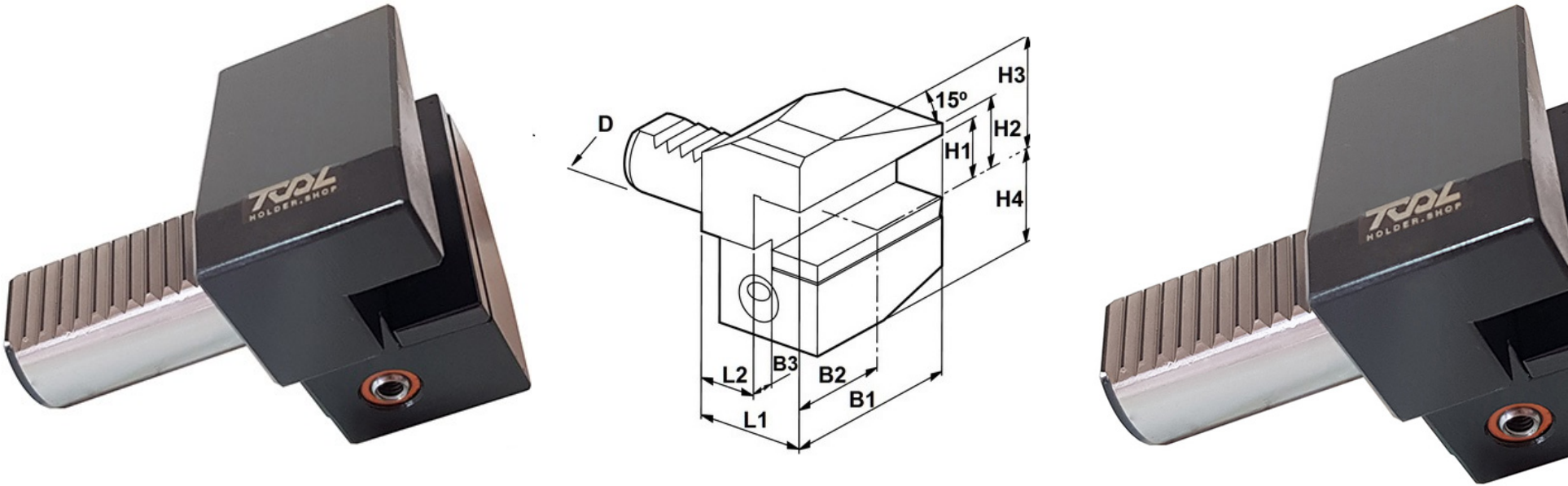
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000002	VDI16 FORM B2 TURNING HOLDER LEFT SHORT H=12 mm L=34 mm							
	VDI 16 STATIC	OTHER	12 mm	34 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT

THS000068	VACANT							
	NT TAPER	OTHER			STATIC STATIC	STRIGHT	EXTERNAL COOLANT	STRIGHT
THS000069	VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=20 L=40 mm							
	VDI 30 STATIC	OTHER	VACANT	40 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000070	VDI50 FORM B2 TURNING HOLDER LEFT SHORT H=32 L=55 mm							
	VDI 50 STATIC	OTHER	VACANT	55 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000071	VDI60 FORM B2 TURNING HOLDER LEFT SHORT 32x60 mm							
	VDI 60 STATIC	OTHER			STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000074	VDI20 FORM B2 TURNING HOLDER LEFT SHORT 16x30 mm							
	VDI 20 STATIC	OTHER			STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000076	VDI16 FORM B2 TURNING HOLDER LEFT SHORT 12x24 mm							
	VDI 16 STATIC	OTHER			STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000248	VDI20 FORM B2 TURNING HOLDER LEFT SHORT 16x40 mm							
THS000541	VDI20 FORM B2 TURNING HOLDER LEFT SHORT (5/8)"							
	VDI 20 STATIC							
THS000542	VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=(3/4)" L=100 mm							
	VDI 30 STATIC							
THS000543	VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=20 mm L=100 mm							
	VDI 30 STATIC							
THS000544	VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=(3/4)"							
	VDI 30 STATIC							
THS000545	VDI40 FORM B2 TURNING HOLDER LEFT SHORT H=(1)"							
	VDI 40 STATIC							
THS000546	VDI40 FORM B2 TURNING HOLDER LEFT SHORT H=25 mm							
	VDI 40 STATIC							
THS000547	VDI50 FORM B2 TURNING HOLDER LEFT SHORT (1)"							
	VDI 50 STATIC							
THS000548	VDI50 FORM B2 TURNING HOLDER LEFT SHORT (1- 1/ 4)"							
	VDI 50 STATIC							
THS000549	VDI60 FORM B2 TURNING HOLDER LEFT SHORT (1-1/4)"							
	VDI 60 STATIC							
THS017232	VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=25 L=40 mm							

Updated 202302

VDI16 FORM B4 TURNING HOLDER LEFT SHORT 12x24 mm



SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000559THS000078	20	55	30	7	5/8" (inch) 16 (mm)	19	30	25	30	16
THS000563THS000093	30	70	35	10	3/4" (inch) 20 (mm)	22	38	35	40	22
THS000568 THS000569	40	85	42.5	12.5	1" (inch) 25 (mm)	30	48	42.5	44	22
THS000566THS000567	40	85	42.5	12.5	1" (inch) 25 (mm)	30	48	42.5	55	30
THS000571THS000095	50	100	50	16	1-1/4" (inch) 32 (mm)	35	60	50	55	30
THS000572THS000096	60	125	62.5	16	1-1/4" (inch) 32 (mm)	42.5	62.5	62.5	60	30

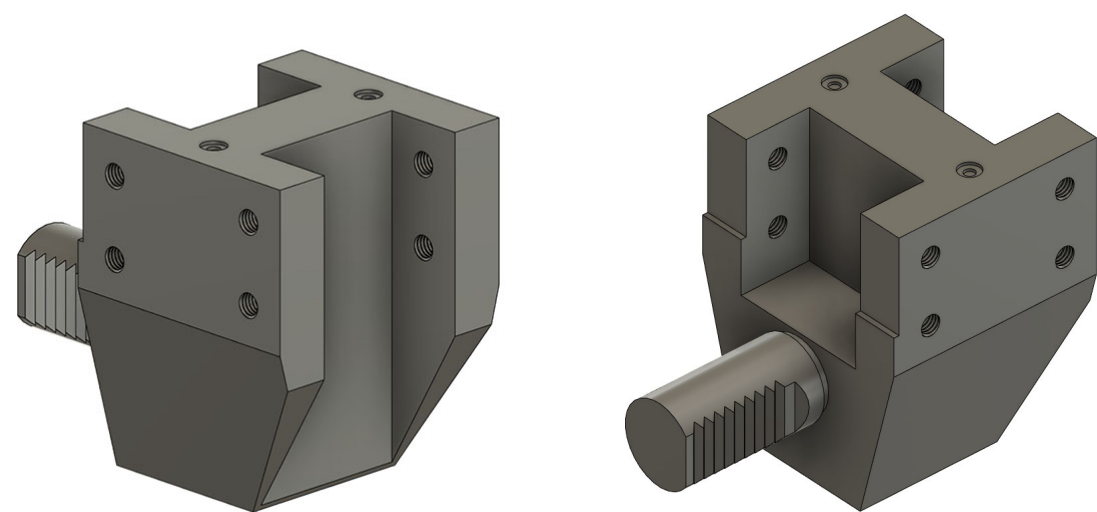
Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000077	VDI16 FORM B4 TURNING HOLDER LEFT SHORT 12x24 mm							
	VDI 16 STATIC	OTHER			STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT

THS000078	VDI20 FORM B4 TURNING HOLDER LEFT SHORT 16x30 mm							
	VDI 20 STATIC	OTHER			STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000086	VDI25 FORM B4 TURNING HOLDER LEFT SHORT 16x30 mm							
	VDI 25 STATIC	OTHER			STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000093	VDI30 FORM B4 TURNING HOLDER LEFT SHORT H=20 mm L=40 mm							
	VDI 30 STATIC	OTHER	20 mm	40 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000095	VDI50 FORM B4 TURNING HOLDER LEFT SHORT H=32 OR 25 mm							
	VDI 50 STATIC	OTHER	VACANT		STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000096	VDI50 FORM B4 TURNING HOLDER LEFT SHORT H=32 mm L=60 mm							
	VDI 50 STATIC	OTHER	32 mm	60 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000558	VDI16 FORM B4 TURNING HOLDER LEFT SHORT 12x34 mm							
THS000559	VDI20 FORM B4 TURNING HOLDER LEFT SHORT (5/8)"							
	VDI 20 STATIC							
THS000561	VDI20 FORM B4 TURNING HOLDER LEFT SHORT 16x40 mm							
THS000562	VDI25 FORM B4 TURNING HOLDER LEFT SHORT 16x40 mm							
THS000563	VDI30 FORM B4 TURNING HOLDER LEFT SHORT H=(3/ 4)"							
	VDI 30 STATIC							
THS000565	VDI30 FORM B4 TURNING HOLDER LEFT SHORT H=20 mm L=60 mm							
THS000566	VDI40 FORM B4 TURNING HOLDER LEFT SHORT H=(1)" L=55 mm							
	VDI 40 STATIC							
THS000567	VDI30 FORM B4 TURNING HOLDER LEFT SHORT H=25 mm L=55 mm							
	VDI 40 STATIC							
THS000568	VDI40 FORM B4 TURNING HOLDER LEFT SHORT H=(1)"							
	VDI 40 STATIC							
THS000569	VDI40 FORM B4 TURNING HOLDER LEFT SHORT H=25 mm L=44 mm							
	VDI 40 STATIC	OTHER	25 mm	44 mm	STATIC STATIC	LEFT HAND	EXTERNAL COOLANT	STRIGHT
THS000570	VDI50 FORM B4 TURNING HOLDER LEFT SHORT (1)"							
	VDI 50 STATIC							
THS000571	VDI50 FORM B4 TURNING HOLDER LEFT SHORT (1- 1/ 4)"							
	VDI 50 STATIC							
THS000572	VDI60 FORM B4 TURNING HOLDER LEFT SHORT (1-1/4)"							
	VDI 60 STATIC							

Updated 202302

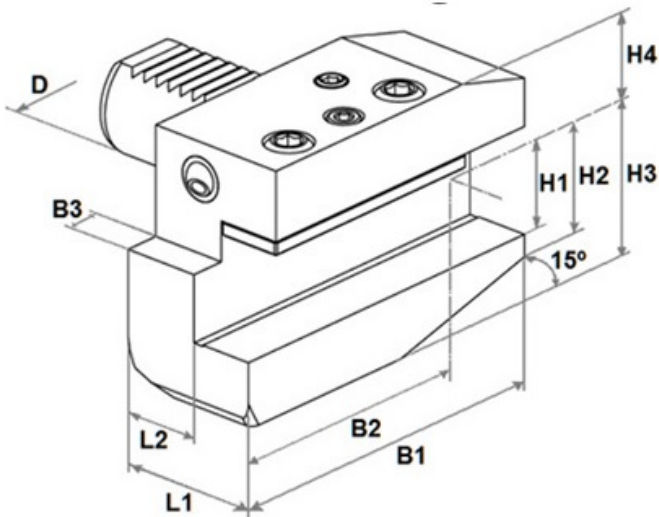
VDI30 FORM D DOUBLE RADIAL TURNING HOLDER H=(1)" L=80 mm



SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS015700	VDI30 FORM D DOUBLE RADIAL TURNING HOLDER H=(1)" L=80 mm							

Updated 202302

VDI40 FORM B6 TURNING HOLDER LEFT LONG H=25 mm L=44 mm



SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000580THS000104	20	75	50	7	5/8" (inch) 16 (mm)	19	30	25	30	16
THS000583THS000106	30	100	65	10	3/4" (inch) 20 (mm)	26	38	28	40	22
THS000585THS000100	40	118	76	12.5	1" (inch) 25 (mm)	35	48	32.5	44	22
THS000587THS000101	50	130	80	16	1-1/4" (inch) 32 (mm)	42	60	35	55	30
THS000588THS000102	60	145	83	16	1-1/4" (inch) 32 (mm)	46	62.5	42.5	60	30

Updated 2022-02-23

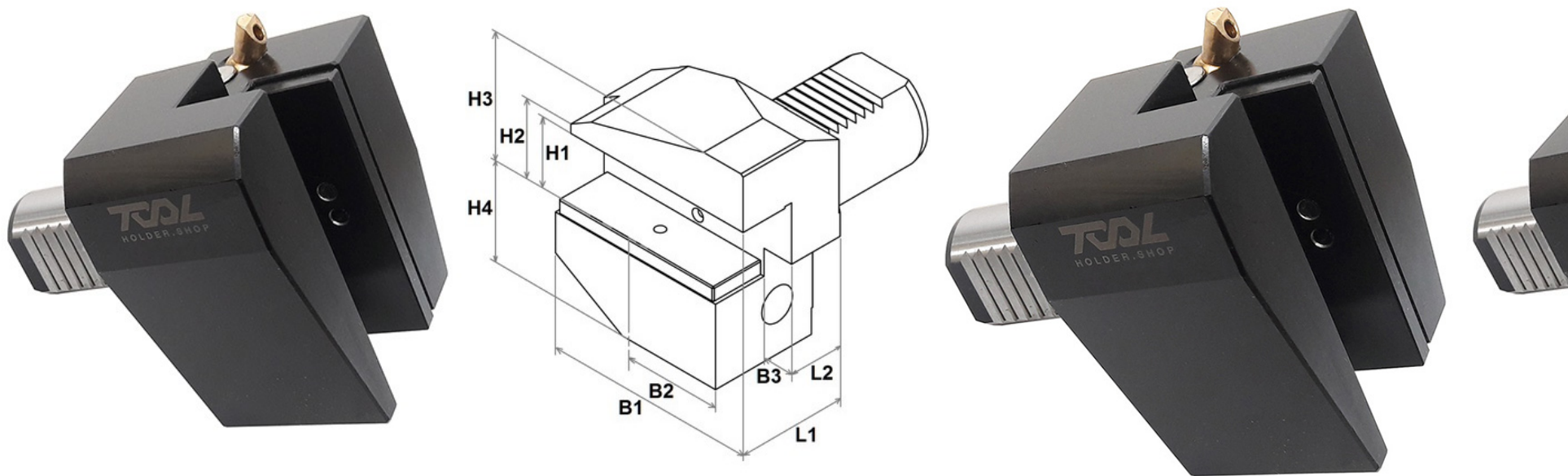
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000100	VDI40 FORM B6 TURNING HOLDER LEFT LONG H=25 mm L=44 mm							
	VDI 40 STATIC							
THS000101	VDI50 FORM B6 TURNING HOLDER LEFT LONG 32x55 mm							
	VDI 50 STATIC							

THS000102	VDI60 FORM B6 TURNING HOLDER LEFT LONG 32x60 mm							
	VDI 60 STATIC							
THS000104	VDI20 FORM B6 TURNING HOLDER LEFT LONG 16x30 mm							
	VDI 20 STATIC							
THS000106	VDI30 FORM B6 TURNING HOLDER LEFT LONG H=20 mm L=40 mm							
	VDI 30 STATIC							
THS000580	VDI20 FORM B6 TURNING HOLDER LEFT LONG (5/8)"							
	VDI 20 STATIC							
THS000581	VDI20 FORM B6 TURNING HOLDER LEFT LONG 16x40 mm							
THS000583	VDI30 FORM B6 TURNING HOLDER LEFT LONG H=(3/ 4)"							
	VDI 30 STATIC							
THS000585	VDI40 FORM B6 TURNING HOLDER LEFT LONG H=(1)" L=44							
	VDI 40 STATIC							
THS000586	VDI50 FORM B6 TURNING HOLDER LEFT SQUARE (1- 1/ 4)" LONG 130 mm UNDERCUT							
	VDI 50 STATIC							
THS000587	VDI50 FORM B6 TURNING HOLDER LEFT LONG 1-1/4 inch							
	VDI 50 STATIC							
THS000588	VDI60 FORM B6 TURNING HOLDER LEFT LONG (1-1/4)"							
	VDI 60 STATIC							
THS017378	VDI30 FORM B6 TURNING HOLDER LEFT LONG H=(1)"							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-40, STATIC, ANY

VDI30 FORM B3 TURNING HOLDER RIGHT SHORT H=25 mm



SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000551THS000080	20	55	30	7	5/8" (inch) 16 (mm)	19	30	25	30	16
THS000552THS000082	30	70	35	10	3/4" (inch) 20 (mm)	22	38	35	40	22
THS000004THS000003	30	85	30	12.5	1" (inch) 25 (mm)	31.5	47.5	35.5	45	23
THS006541	40	85	42.5	12.5	3/4" (inch)	30	48	42.5	44	22
THS000554THS000083	40	85	42.5	12.5	1" (inch) 25 (mm)	30	48	42.5	44	22
THS000555THS000084	50	100	50	16	1-1/4" (inch) 32 (mm)	35	60	50	55	30
THS000556THS000085	60	125	62.5	16	1-1/4" (inch) 32 (mm)	42.5	62.5	62.5	60	30
THS000557	60	135	55	21	32 (mm)	42.5	62.5	62.5	140	110

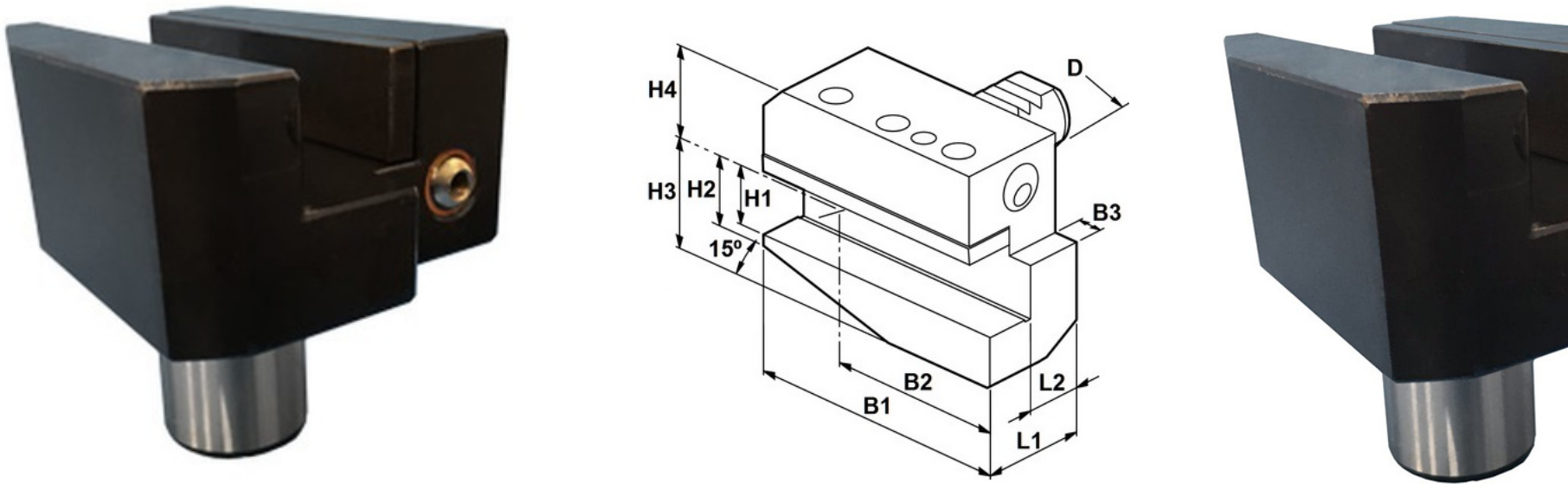
* with spacer

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000003	VDI30 FORM B3 TURNING HOLDER RIGHT SHORT H=25 mm							
	VDI 30 STATIC	OTHER	25 mm		STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000004	VDI30 FORM B3 TURNING HOLDER RIGHT SHORT H=(1)"							
	VDI 30 STATIC	OTHER	VACANT		STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000079	VDI16 FORM B3 TURNING HOLDER RIGHT SHORT 12x24 mm							
	VDI 16 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000080	VDI20 FORM B3 TURNING HOLDER RIGHT SHORT 16x30 mm							
	VDI 20 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000082	VDI30 FORM B3 TURNING HOLDER RIGHT SHORT H=20 L=40 mm							
	VDI 30 STATIC	OTHER	VACANT	40 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000083	VDI40 FORM B3 TURNING HOLDER RIGHT SHORT H=25 mm L=44 mm							
	VDI 40 STATIC	OTHER	25 mm	44 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000084	VDI50 FORM B3 TURNING HOLDER RIGHT SHORT H=32 OR 25 mm							
	VDI 50 STATIC	OTHER	VACANT		STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000085	VDI60 FORM B3 TURNING HOLDER RIGHT SHORT 32x60 mm							
	VDI 60 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
THS000251	VDI20 FORM B3 TURNING HOLDER RIGHT SHORT 16x40 mm							
THS000550	VDI16 FORM B3 TURNING HOLDER RIGHT SHORT 12x34 mm							
THS000551	VDI20 FORM B3 TURNING HOLDER RIGHT SHORT (5/8)"							
THS000552	VDI 20 STATIC							
THS000552	VDI30 FORM B3 TURNING HOLDER RIGHT SHORT H=(3/4)"							
THS000553	VDI 30 STATIC							
THS000553	VDI30 FORM B3 TURNING HOLDER 16/20x40 mm							
THS000554								
THS000554	VDI 40 STATIC							
THS000555	VDI50 FORM B3 TURNING HOLDER RIGHT SHORT (1- 1/ 4)"							
THS000555	VDI 50 STATIC							
THS000556	VDI60 FORM B3 TURNING HOLDER RIGHT SHORT (1-1/4)"							
THS000556	VDI 60 STATIC							

<u>THS000557</u>	VDI60 FORM B3 TURNING HOLDER RIGHT SHORT 32x140 mm							
	<u>VDI 60 STATIC</u>							
<u>THS006541</u>	VDI40 FORM B3 TURNING HOLDER RIGHT SHORT H=(3/4)"							
	<u>VDI 40 STATIC</u>							

Updated 202302

VDI40 FORM B5 TURNING HOLDER RIGHT LONG H=25 mm L=44 mm



SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000574THS000090	20	75	50	7	5/8" (inch) 16 (mm)	19	30	25	30	16
THS000577THS000092	30	100	65	10	3/4" (inch) 20 (mm)	26	38	28	40	22
THS000578THS000072	40	118	76	12.5	1" (inch) 25 (mm)	35	48	32.5	44	22
THS000123THS000087	50	130	80	16	1-1/4" (inch) 32 (mm)	42	60	35	55	30
THS000122THS000088	60	145	83	16	1-1/4" (inch) 32 (mm)	46	62.5	42.5	60	30

Updated 2022-02-23

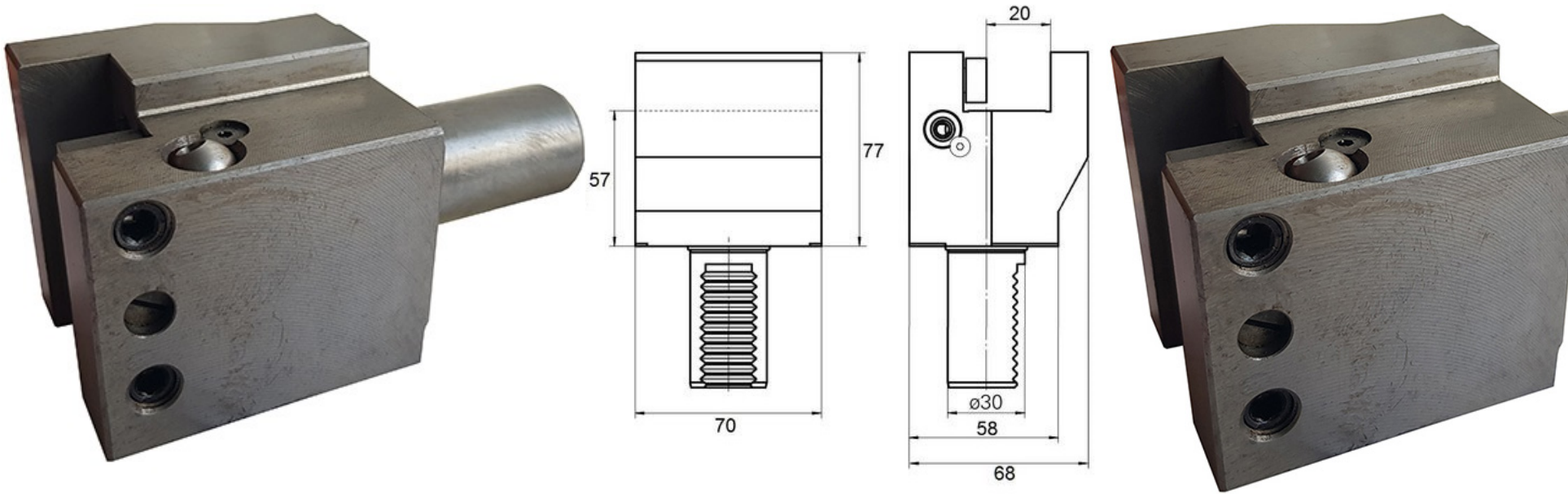
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000072	VDI40 FORM B5 TURNING HOLDER RIGHT LONG H=25 mm L=44 mm							
	VDI 40 STATIC	OTHER	25 mm	44 mm	STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT

<u>THS000087</u>	VDI50 FORM B5 TURNING HOLDER RIGHT LONG 32x55 mm							
	<u>VDI 50 STATIC</u>	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
<u>THS000088</u>	VDI60 FORM B5 TURNING HOLDER RIGHT LONG 30x60 mm							
	<u>VDI 60 STATIC</u>	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
<u>THS000089</u>	VDI16 FORM B5 TURNING HOLDER RIGHT LONG 12x24 mm							
	<u>VDI 16 STATIC</u>	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
<u>THS000090</u>	VDI20 FORM B5 TURNING HOLDER RIGHT LONG 16x30 mm							
	<u>VDI 20 STATIC</u>	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
<u>THS000091</u>	VDI25 FORM B5 TURNING HOLDER RIGHT LONG 16x30 mm							
	<u>VDI 25 STATIC</u>	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
<u>THS000092</u>	VDI30 FORM B5 TURNING HOLDER RIGHT LONG 20x40 mm							
	<u>VDI 30 STATIC</u>	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT
<u>THS000122</u>	VDI60 FORM B5 TURNING HOLDER RIGHT LONG (1-1/4)"							
	<u>VDI 60 STATIC</u>							
<u>THS000123</u>	VDI50 FORM B5 TURNING HOLDER RIGHT LONG (1-1/4)"							
	<u>VDI 50 STATIC</u>							
<u>THS000124</u>	VDI30 FORM B5 TURNING HOLDER RIGHT LONG 20x60 mm							
<u>THS000573</u>	VDI16 FORM B5 TURNING HOLDER RIGHT LONG 12x34 mm							
<u>THS000574</u>	VDI20 FORM B5 TURNING HOLDER RIGHT LONG (5/8)"							
	<u>VDI 20 STATIC</u>							
<u>THS000575</u>	VDI20 FORM B5 TURNING HOLDER RIGHT LONG 16x40 mm							
<u>THS000576</u>	VDI25 FORM B5 TURNING HOLDER RIGHT LONG 16x40 mm							
<u>THS000577</u>	VDI30 FORM B5 TURNING HOLDER RIGHT LONG (3/4)"							
	<u>VDI 30 STATIC</u>							
<u>THS000578</u>	VDI40 FORM B5 TURNING HOLDER RIGHT LONG H=(1)"							
	<u>VDI 40 STATIC</u>							
<u>THS017377</u>	VDI30 FORM B5 TURNING HOLDER RIGHT LONG H=(1)"							

Updated 202302

Tool holder machine interface: AXIAL turret, VDI-40, STATIC, ANY

VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=20 ORIGINAL INDEX
W63300.0300 USED

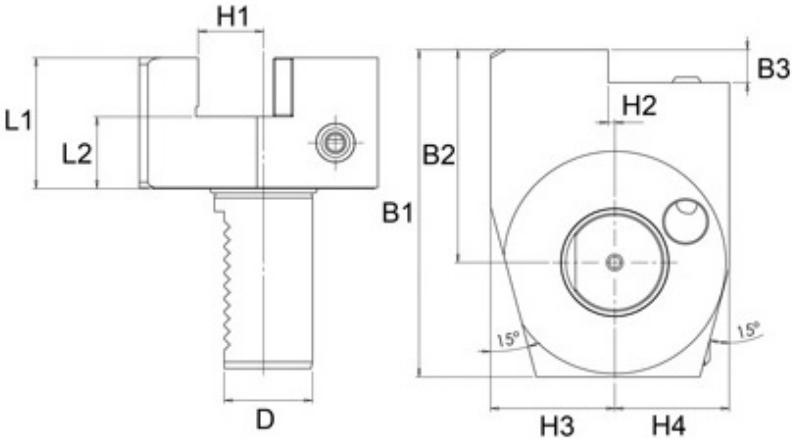


- Good condition
- Sold "as is"
- No returns and/or refunds

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS006272	VDI30 FORM B2 TURNING HOLDER LEFT SHORT H=20 ORIGINAL INDEX W63300.0300 USED							

Updated 202302

VDI20 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG 16x30 mm



SKU		D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000599 THS000113	B8-20x(5/8") B8-20x16	20	75	50	7	5/8" (inch) 16 (mm)	3	30	25	30	16
THS000602 THS000115	B8-30x(3/4") B8-30x20	30	100	65	10	3/4" (inch) 20 (mm)	2	38	35	40	22
THS000604 THS000116	B8-40x(1") B8-40x25	40	118	75.5	12.5	1" (inch) 25 (mm)	5	48	42.5	44	22
THS000605 THS000117	B8-50x(1-1/4") B8-50x32	50	130	80	16	1-1/4" (inch) 32 (mm)	3	60	50	55	30
THS000607 THS000118	B8-60x(1-1/4") B8-60x32	60	145	82.5	16	1-1/4" (inch) 32 (mm)	10.5	62.5	42.5	60	30

Updated 2022-02-23

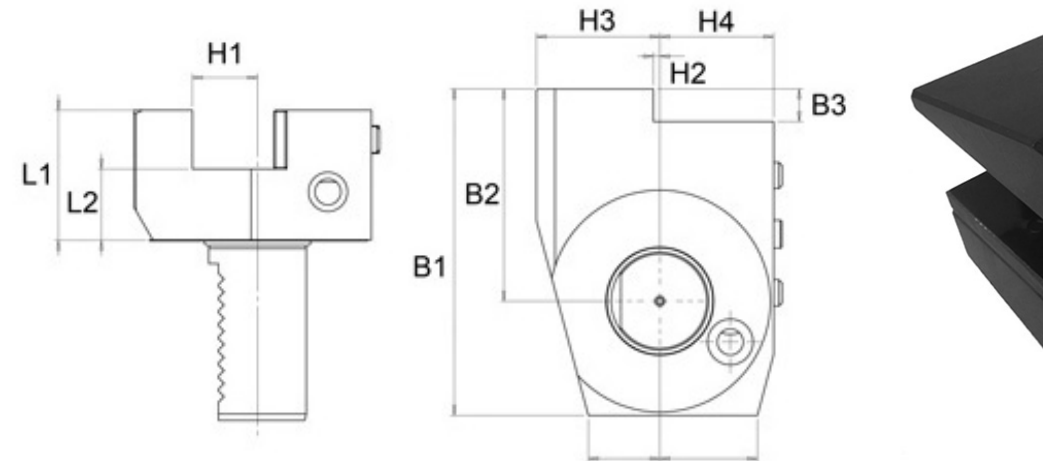
SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000113	VDI20 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG 16x30 mm							
	VDI 20 STATIC							
THS000115	VDI30 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG H=20 mm L=40 mm							
	VDI 30 STATIC							

THS000116	VDI40 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG H=25 L=44 mm							
	VDI 40 STATIC							
THS000117	VDI50 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG 32x55 mm							
	VDI 50 STATIC							
THS000118	VDI60 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG 32x60 mm							
	VDI 60 STATIC							
THS000599	VDI20 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG (5/8)"							
	VDI 20 STATIC							
THS000600	VDI20 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG 16x40 mm							
THS000602	VDI30 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG H=(3/ 4)" L=40 mm							
	VDI 30 STATIC							
THS000604	VDI40 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG H=(1)" L=44 mm							
	VDI 40 STATIC							
THS000605	VDI50 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG (1-1/4)"							
	VDI 50 STATIC							
THS000606	VDI50 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG (1)"							
	VDI 50 STATIC							
THS000607	VDI60 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG (1-1/4)"							
	VDI 60 STATIC							
THS017380	VDI30 FORM B8 TURNING HOLDER LEFT OVERHEAD LONG H=(1)"							

Updated 202302

Tool holder machine interface: RADIAL (STAR TYPE) turret, VDI-20, STATIC, ANY

VDI20 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG 16x30 mm



SKU	D DIN 69880	B1	B2	B3	H1	H2	H3	H4	L1	L2
THS000590 THS000099	20	75	50	7	5/8" (inch) 16 (mm)	3	30	25	30	16
THS000592 THS000108	30	100	65	10	3/4" (inch) 20 (mm)	2	38	35	40	22
THS000595 THS000109	40	118	75.5	12.5	1" (inch) 25 (mm)	5	48	42.5	44	22
THS000596 THS000110	50	130	80	16	1-1/4" (inch) 32 (mm)	3	60	50	55	30
THS000597 THS000111	60	145	82.5	16	1-1/4" (inch) 32 (mm)	10.5	62.5	42.5	60	30

Updated 2022-02-23

SKU	Interface	Direction	Capacity	Projection	Rotation	Hand	Coolant	Offset
THS000099	VDI20 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG 16x30 mm							
	VDI 20 STATIC	OTHER			STATIC STATIC	RIGHT HAND	EXTERNAL COOLANT	STRIGHT

<u>THS000108</u>	VDI30 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG 20x40 mm							
	<u>VDI 30 STATIC</u>							
<u>THS000109</u>	VDI40 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG H=25 mm L=44 mm							
	<u>VDI 40 STATIC</u>							
<u>THS000110</u>	VDI50 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG 32x55 mm							
	<u>VDI 50 STATIC</u>							
<u>THS000111</u>	VDI60 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG 32x60 mm							
	<u>VDI 60 STATIC</u>							
<u>THS000590</u>	VDI20 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG (5/8)"							
	<u>VDI 20 STATIC</u>							
<u>THS000592</u>	VDI30 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG H=(3/ 4)"							
	<u>VDI 30 STATIC</u>							
<u>THS000593</u>	VDI20 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG 16x40 mm							
<u>THS000595</u>	VDI40 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG H=(1)"							
	<u>VDI 40 STATIC</u>							
<u>THS000596</u>	VDI50 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG (1-1/4)"							
	<u>VDI 50 STATIC</u>							
<u>THS000597</u>	VDI60 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG (1-1/4)"							
	<u>VDI 60 STATIC</u>							
<u>THS017379</u>	VDI30 FORM B7 TURNING HOLDER RIGHT OVERHEAD LONG H=(1)"							

Updated 202302
Tool holder machine interface: AXIAL turret, VDI-20, STATIC, ANY



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