

RoHS Compliant

No.E-9159

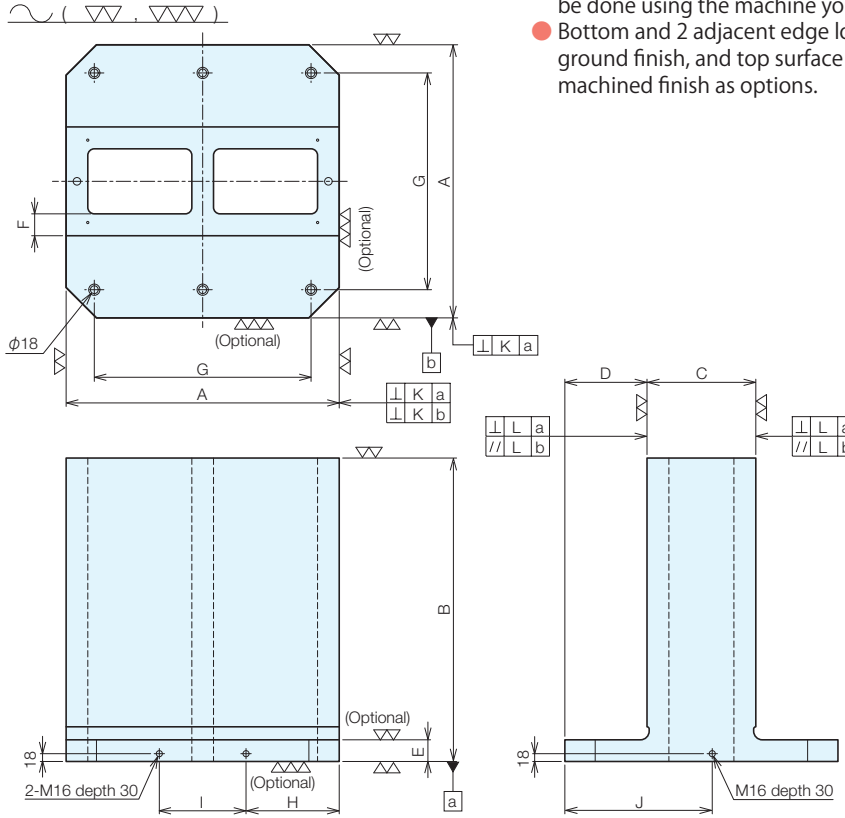
MC Tooling Blocks (2 Faces/Standard Type)

Material FC250 **Heat Treatment** Annealing

Surface Treatment Painting (Cast Surface)

Accessories Top Plates, Set Screws for Top Plate, Eye Bolts

- 0.4-0.5mm of self-cut allowance is included on the used surface.
- The same accuracy as the machine you are using is possible from the self-cut.
- Your preferred machining such as T-slots and tapping can be done using the machine you are using.
- Bottom and 2 adjacent edge locator surfaces can be ground finish, and top surface of base plate can be machined finish as options.



Size Chart

No.	A	E	F	G	Mounting Hole Diameter	Number of Mounting Holes	H	I	J	K	L
TBS03S-****	300	25	40	-	-	0	-	-	-	0.02/300	0.02/300
TBS04S-****	400	40	50	320	φ 18	4	145	110	225	0.02/300	0.02/300
TBS05S-****	500	50	50	400	φ 18	4	175	150	275	0.02/300	0.02/300
TBS06S-****	630	50	50	500	φ 18	6	215	200	340	0.02/300	0.02/300
TBS08S-****	800	50	50	640	φ 18	6	265	270	425	0.02/300	0.02/300
TBS10S-****	1000	55	65	800	φ 22	6	335	330	525	0.02/300	0.02/300

Machined Finish

No.	K	L
□ 300	0.01/500	0.01/300
□ 400	0.01/500	0.01/300
□ 500	0.01/500	0.01/300
□ 630 (up to height 800)	0.01/500	0.01/300
□ 630 (height 850 or more)	0.01/500	0.01/300
□ 800 (up to height 800)	0.01/500	0.01/300
□ 800 (height 850 or more)	0.01/500	0.01/300
□ 1000	0.01/500	0.01/300

Jig Set-up Systems (Q-lock)

Base Elements

Clamp Units

Clamping Parts

Mechanical Parts

Machine Vises

Surface Plates and Measurement Instruments

Index

Specifications

Order No.	No.	B	C	D	Weight (kg)	Order No.	No.	B	C	D	Weight (kg)
115028	TBS03S-15028	280	150.8	74.6	69	115075	TBS06S-30080	800	301	164.5	620
115030	TBS03S-20030	300	200.8	49.6	80	115076	TBS06S-20085	850	201	214.5	582
115031	TBS03S-17032	325	175.8	62.1	83	115077	TBS06S-25085	850	251	189.5	619
115032	TBS03S-15035	350	150.8	74.6	85	115078	TBS06S-30085	850	301	164.5	654
115033	TBS04S-15035	350	150.8	124.6	148	115079	TBS06S-20090	900	201	214.5	611
115034	TBS04S-20045	450	200.8	99.6	201	115080	TBS06S-25090	900	251	189.5	650
115035	TBS04S-15050	500	150.8	124.6	200	115081	TBS06S-30090	900	301	164.5	688
115036	TBS04S-17050	500	175.8	112.1	211	115082	TBS06S-20095	950	201	214.5	641
115037	TBS04S-20050	500	200.8	99.6	221	115083	TBS06S-25095	950	251	189.5	682
115038	TBS04S-22050	500	225.8	87.1	231	115084	TBS06S-30095	950	301	164.5	722
115039	TBS04S-25050	500	250.8	74.6	241	115085	TBS06S-20100	1000	201	214.5	670
115040	TBS04S-17055	550	175.8	112.1	230	115086	TBS06S-25100	1000	251	189.5	714
115041	TBS04S-20055	550	200.8	99.6	241	115087	TBS06S-30100	1000	301	164.5	757
115042	TBS04S-22055	550	225.8	87.1	252	115088	TBS08S-25080	800	251	274.5	755
115043	TBS04S-25055	550	250.8	74.6	263	115089	TBS08S-30080	800	301	249.5	781
115044	TBS04S-15060	600	150.8	124.6	235	115090	TBS08S-35080	800	351	224.5	807
115045	TBS04S-17060	600	175.8	112.1	249	115091	TBS08S-40080	800	401	199.5	833
115046	TBS04S-20060	600	200.8	99.6	261	115092	TBS08S-25085	850	251	274.5	792
115047	TBS04S-22060	600	225.8	87.1	273	115093	TBS08S-30085	850	301	249.5	821
115048	TBS04S-25060	600	250.8	74.6	286	115094	TBS08S-35085	850	351	224.5	850
115049	TBS04S-17065	650	175.8	112.1	267	115095	TBS08S-40085	850	401	199.5	879
115050	TBS04S-20065	650	200.8	99.6	281	115096	TBS08S-25090	900	251	274.5	830
115051	TBS04S-22065	650	225.8	87.1	295	115097	TBS08S-30090	900	301	249.5	861
115052	TBS04S-25065	650	250.8	74.6	308	115098	TBS08S-35090	900	351	224.5	893
115053	TBS04S-17070	700	175.8	112.1	286	115099	TBS08S-40090	900	401	199.5	924
115054	TBS04S-20070	700	200.8	99.6	301	115100	TBS08S-50090	900	501	149.5	990
115055	TBS05S-20050	500	200.8	149.6	287	115101	TBS08S-25095	950	251	274.5	868
115056	TBS05S-25055	550	250.8	124.6	329	115102	TBS08S-30095	950	301	249.5	902
115057	TBS05S-20060	600	200.8	149.6	334	115103	TBS08S-35095	950	351	224.5	935
115058	TBS05S-22060	600	220.8	139.6	343	115104	TBS08S-40095	950	401	199.5	973
115059	TBS05S-25060	600	250.8	124.6	356	115105	TBS08S-25100	1000	251	274.5	905
115060	TBS05S-20065	650	200.8	149.6	358	115106	TBS08S-30100	1000	301	249.5	942
115061	TBS05S-22065	650	220.8	139.6	368	115107	TBS08S-35100	1000	351	224.5	982
115062	TBS05S-25065	650	250.8	124.6	382	115108	TBS08S-40100	1000	401	199.5	1018
115063	TBS05S-20070	700	200.8	149.6	382	115109	TBS08S-50100	1000	501	149.5	1091
115064	TBS05S-22070	700	220.8	139.6	392	115110	TBS08S-25110	1100	251	274.5	984
115065	TBS05S-25070	700	250.8	124.6	409	115111	TBS08S-30110	1100	301	249.5	1026
115066	TBS06S-20060	600	201	214.5	438	115112	TBS08S-35110	1100	351	224.5	1067
115067	TBS06S-20070	700	201	214.5	496	115113	TBS08S-40110	1100	401	199.5	1109
115068	TBS06S-25070	700	251	189.5	524	115114	TBS08S-25120	1200	251	274.5	1060
115069	TBS06S-30070	700	301	164.5	551	115115	TBS08S-30120	1200	301	249.5	1106
115070	TBS06S-20075	750	201	214.5	525	115116	TBS08S-35120	1200	351	224.5	1153
115071	TBS06S-25075	750	251	189.5	556	115117	TBS08S-40120	1200	401	199.5	1200
115072	TBS06S-30075	750	301	164.5	586	115118	TBS08S-50120	1200	501	149.5	1293
115073	TBS06S-20080	800	201	214.5	554	115119	TBS10S-40070	700	401	299.5	1219
115074	TBS06S-25080	800	251	189.5	588	115120	TBS10S-30080	800	301	349.5	1267

* Custom-made products to suit your specifications are also available.

Please specify your desired dimensions and weight.

Palette Size	B	C	Weight (kg)

Jig Set-up Systems
(Q-lock)

Base Elements

Clamp Units

Clamping Parts

Mechanical Parts

Machine Vises

Surface Plates and
Measurement Instruments

Index