



# Shaft Supports

## Standard Profile - Aluminum



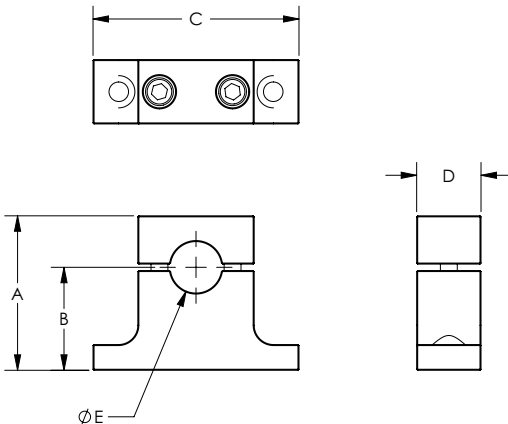
### Features

- Removable top design allows easy removal of shaft
- Maintains alignment while servicing shafts and bearings
- Parallel and perpendicular surfaces for easy alignment
- Material: Aluminum - 6061 T6 Black, Hard Anodized
- Fasteners: Alloy Steel, Black Oxide
- Superior shaft holding strength
- Interchangeable with industry standard supports



Standard Profile Aluminum Shaft Supports									
Part Number	Measurement	ØE	A	B	C	D	HSCS Screw Size	Price	Weight (lb)
TMSS-04	inches	0.250	1.00	0.687	1.50	0.50	#6	\$19.00	0.05
TMSS-06		0.375	1.13	0.750	1.63	0.56		\$20.00	0.06
TMSS-08		0.500	1.50	1.000	2.00	0.63	#8	\$21.00	0.11
TMSS-10		0.625	1.50	1.000	2.50	0.69	#10	\$22.00	0.15
TMSS-12		0.750	1.81	1.250	2.75	0.75		\$24.00	0.21
TMSS-16		1.000	2.19	1.500	3.25	1.00	1/4	\$26.00	0.40
TMSS-20		1.250	2.63	1.750	4.00	1.13	5/16	\$31.00	0.66
TMSS-24		1.500	3.00	2.000	4.75	1.25		\$35.00	0.96
TMSS-32		2.000	3.75	2.500	6.00	1.50	3/8	\$47.00	1.79
TMSS-08M		mm	8.0	23.0	15.0	32.0	10.0	M2.5	\$20.00
TMSS-12M	12.0		30.0	20.0	40.0	12.0	M3	\$21.00	0.05
TMSS-16M	16.0		38.0	25.0	50.0	16.0	M4	\$22.00	0.11
TMSS-20M	20.0		45.0	30.0	60.0	20.0	M5	\$24.00	0.19
TMSS-25M	25.0		55.0	35.0	74.0	25.0	M6	\$26.00	0.35
TMSS-30M	30.0		63.0	40.0	84.0	28.0	M8	\$29.00	0.50
TMSS-40M	40.0		80.0	50.0	108.0	32.0	M10	\$40.00	0.92

### Dimensions



Standard Steel Bolt/Screw Torque Specifications					
Bolt/Screw			Torque*		
Size	Pitch	Type	lb-in	lb-ft	
6	32	Low Carbon Steel	8.7	-	
8	32		17.8		
10	24		20.8		
1/4	20	SAE Grade 5 Med. Carbon Steel	-	10	
5/16	18		19		
3/8	16		33		
7/16	14		54		
1/2	13		78		

\* It is recommended to use 50% of listed torque when using steel threads into aluminum material.

Metric Steel Bolt/Screw Torque Specifications				
Bolt/Screw			Torque*	
Size	Pitch	Type	N-m	
M3	0.5	Standard 5D Med. Carbon Steel	0.6	
M4	0.7		1.5	
M5	0.8		3.0	
M6	1.0		5.2	
M8	1.25		12.5	
M10	1.50		24.0	

\* It is recommended to use 50% of listed torque when using steel threads into aluminum material.

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