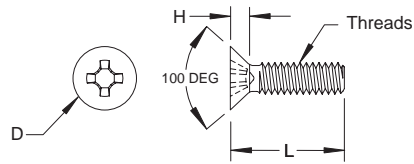


Machine Screw

100 Deg Flat Head
Inch

Sample Part Number

8 - 32 x 1/2 PH - 100DG - MS - STL - Z
Thread Length Drive Series Material Finish



Thread	H Height REF	D Head Diameter	Drive Size	
			Cross Recess	6 - Lobe
2 - 56	.037	.172 / .143	1	T6
4 - 40	.049	.225 / .191	1	T8
6 - 32	.060	.279 / .238	2	T10
8 - 32	.072	.332 / .285	2	T15
10 - 32	.083	.385 / .333	2	T20
1/4 - 20	.110	.507 / .442	3	T27

Custom sizes available.

Length	L
3/16	.187 / .167
1/4	.250 / .230
5/16	.313 / .293
3/8	.375 / .355
7/16	.438 / .418
1/2	.500 / .480
9/16	.563 / .533
5/8	.625 / .595
3/4	.750 / .720
7/8	.875 / .845
1	1.000 / .970
1.25	1.250 / 1.190
1.5	1.500 / 1.440
1.75	1.750 / 1.690
2	2.000 / 1.940

Material	Description
STL	Low Carbon Steel
SS	18 - 8 Stainless Steel

Finish	Description
Z - BLK	Zinc Black
Z	Zinc Clear

Other finishes available.

Drive	Description	
	PH	Cross Recess
	SL	Slotted