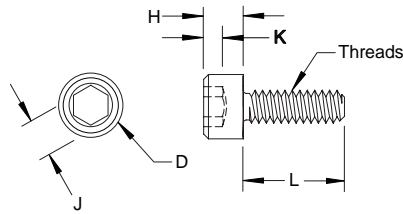


Socket Screws

Socket Head Cap Screw
Inch

Sample Part Number

6 - 32 x 1/2 SOC - CAP - SC - ALY - P
Thread Length Series Material Finish



Thread	H Height	D Head Diameter	J Hexagon Socket Size NOM	K Key Engagement MIN
2 - 56	.086 / .083	.140 / .134	.078	.038
4 - 40	.112 / .108	.183 / .176	.094	.051
6 - 32	.138 / .134	.226 / .218	.109	.064
8 - 32	.164 / .159	.270 / .262	.141	.077
10 - 32	.190 / .185	.312 / .303	.156	.090
1/4 - 20	.250 / .244	.375 / .365	.188	.120

Custom sizes available.

Length	L
3/16	.187 / .157
1/4	.250 / .220
5/16	.313 / .283
3/8	.375 / .345
7/16	.438 / .408
1/2	.500 / .470
9/16	.563 / .533
5/8	.625 / .595
3/4	.750 / .720
7/8	.875 / .845
1	1.000 / .970
1.25	1.250 / 1.210
1.5	1.500 / 1.460
1.75	1.750 / 1.710
2	2.000 / 1.960

Material	Description
ALY	Alloy Steel
SS	18 - 8 Stainless Steel

Finish	Description
BLK - OX	Black Oxide
Z	Zinc Clear

Other finishes available.

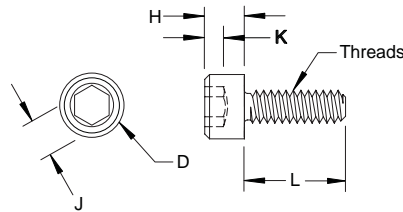
Drive	Description
	SOC Hex Socket

Socket Screws

Socket Head Cap Screw
Metric

Sample Part Number

M4 x 10MM SOC - CAP - SC - ALY - Z
Thread Length Series Material Finish



Thread	H Height	D Head Diameter	J Hexagon Socket Size NOM	K Key Engagement MIN
M1.6 x 0.35	3.00 / 2.87	1.60 / 1.52	1.5	0.80
M2 x 0.4	3.80 / 3.65	2.00 / 1.91	1.5	1.00
M2.5 x 0.45	4.50 / 4.33	2.50 / 2.40	2.0	1.25
M3 x 0.5	5.50 / 5.35	3.00 / 2.89	2.5	1.50
M4 x 0.7	7.00 / 6.80	4.00 / 3.88	3.0	2.00
M5 x 0.8	8.50 / 8.27	5.00 / 4.86	4.0	2.50
M6 x 1	10.00 / 9.74	6.00 / 5.85	5.0	3.00
M8 x 1.25	13.00 / 12.70	8.00 / 7.83	6.0	4.00
M10 x 1.5	16.00 / 15.67	10.00 / 9.81	8.0	5.00

Custom sizes available.

Length	L
4	4.3 / 3.7
5	5.3 / 4.7
6	6.3 / 5.7
8	8.3 / 7.7
10	10.3 / 9.7
12	12.3 / 11.7
16	16.3 / 15.7
20	20.4 / 19.6
25	25.4 / 24.6
30	30.4 / 29.6
35	35.4 / 34.6
40	40.4 / 39.6
45	45.4 / 44.6

Material	Description
ALY	Alloy Steel
SS	18 - 8 Stainless Steel

Finish	Description
BLK - OX	Black Oxide
Z	Zinc Clear

Other finishes available.

Drive	Description
	SOC Hex Socket