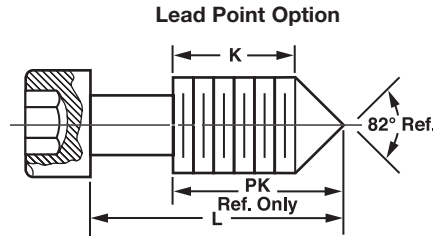
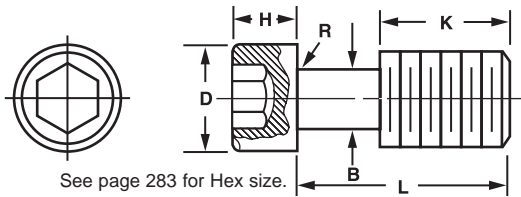


CAPTIVE SOCKET HEAD CAP SCREWS 1960 Series

For Captive Socket Head Cap Screw assembly, see page 130-131.



**ALSO AVAILABLE AS AN
 FMR2002 ASSEMBLY**
 (see pages 110-112
 for more information)



Order Example:
 114112-.500-U-SS-12

ORDER EXAMPLE:

114112 - .500 - SS - 12

Basic Part Number

Length: L

Material: See chart

Finish: See page 278

To add the Lead Point option, prefix P to part number.

EXAMPLE: P114112-.500-SS-12

To order Slotted Hex Head, add SDS to part number.

EXAMPLE: 114112-.500-SS-SDS-12

Available Material (see page 276)

S	Steel, ASTM-A-108-93 (12L14) QQ-S-637
SS	Stainless Steel, 18-8, 302-304 series

Basic Part Number	Thread	D		H		L*	K ± .010	B ± .005	PK Ref. Only
		Max	Min	Max	Min				
114112	2-56	.140	.134	.086	.083	.250 - 1.00	1/8	.061	.17
114114	4-40	.183	.176	.112	.108	.250 - 1.00	5/32	.078	.22
114116	6-32	.226	.218	.138	.134	.375 - 1.25	3/16	.095	.26
114118	8-32	.270	.262	.164	.159	.375 - 1.25	3/16	.120	.28
114127	10-24	.312	.303	.190	.185	.500 - 1.50	1/4	.130	.36
114120	10-32	.312	.303	.190	.185	.500 - 1.50	1/4	.130	.36
114121	1/4-20	.375	.365	.250	.244	.500 - 3.00	1/4	.175	.39
114111	1/4-28	.375	.365	.250	.244	.375 - 3.00	1/4	.175	.39
114113	5/16-18	.469	.457	.312	.306	.500 - 3.50	3/8	.230	.55
114115	3/8-16	.562	.550	.375	.368	.500 - 5.00	3/8	.280	.59
114117	7/16-14	.656	.642	.438	.430	.750 - 4.00	3/8	.344	.62
114119	1/2-13	.750	.735	.500	.492	.750 - 8.00	3/8	.400	.66

*For L tolerance, see page 282. Increments of 1/16" is recommended, however, any length may be specified. Cost difference is negligible, additional delivery time approximately 1-1/2 weeks.

TECH TIPS

All socket cap screws are class 3A thread