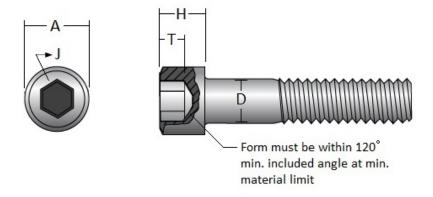
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Socket Head Cap Screws, 18-8 Stainless Steel, Manufactured in the USA

The information below lists the required dimensional, chemical and physical characteristics of the products in this purchase order. If the order received does not meet these requirements, it may result in a supplier corrective action request, which could jeopardize your status as an approved vendor. Unless otherwise specified, all referenced consensus standards must be adhered to in their entirety.



		D	F	4	ŀ	1	J		Т
	Body Diameter		Head Diameter		Head Height		Llav Caakat		Key
Size	Бойу Б	nameter	пеаа D	lameter	пеао	neigni	Hex Socket		Engagement
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
#0	.0600	.0568	.096	.091	.060	.057	0.0510	0.0500	.025
#1	.0730	.0695	.118	.112	.073	.070	0.0635	0.0625	.031
#2	.0860	.0822	.140	.134	.086	.083	0.0791	0.0781	.038
#3	.0990	.0949	.161	.154	.099	.095	0.0791	0.0781	.044
#4	.1120	.1075	.183	.176	.112	.108	0.0952	0.0937	.051
#5	.1250	.1202	.205	.198	.125	.121	0.0952	0.0937	.057
#6	.1380	.1329	.226	.216	.138	.134	0.1111	0.1094	.064
#8	.1640	.1585	.270	.257	.164	.159	0.1426	0.1406	.077
#10	.1900	.1840	.312	.298	.190	.185	0.1587	0.1562	.090
#12	.2160	.2127	.343	.314	.216	.211	0.1587	0.1562	.103
1/4	.2500	.2435	.375	.354	.250	.244	0.1900	0.1875	.120
5/16	.3125	.3053	.469	.446	.312	.306	0.2530	0.2500	.151
3/8	.3750	.3678	.562	.540	.375	.368	0.3160	0.3125	.182
7/16	.4375	.4294	.656	.631	.438	.430	0.3790	0.3750	.213
1/2	.5000	.4919	.750	.725	.500	.492	0.3790	0.3750	.245
5/8	.6250	.6163	.938	.914	.625	.616	0.5050	0.5000	.307
3/4	.7500	.7406	1.125	1.094	.750	.740	0.6310	0.6250	.370
7/8	.8750	.8647	1.312	1.291	.875	.864	0.7570	0.7500	.432
1	1.000	.9886	1.500	1.476	1.000	.988	0.7570	0.7500	.495
1 1/8	1.125	1.1086	1.688	1.665	1.125	1.111	0.8850	0.8750	.557
1 1/4	1.250	1.2336	1.875	1.852	1.250	1.236	0.8850	0.8750	.620
1 3/8	1.375	1.3568	2.062	2.038	1.375	1.360	1.0200	1.0000	.682
1 1/2	1.500	1.4818	2.250	2.224	1.500	1.485	1.0200	1.0000	.745
1 3/4	1.750	1.7295	2.625	2.597	1.750	1.734	1.2750	1.2500	.870
2	2.000	1.9780	3.000	2.970	2.000	1.983	1.5300	1.5000	.955

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Specification Requirements:

• Dimensions: ASME B18.3

Material &

Mechanical Properties: Alloy Group 1 (18-8 Stainless Steel), Condition CW1 per ASTM F837 Thread Requirements: ASME B1.1, Class 3A UNRC and UNRF (0.060" to 1" inclusive)

Class 2A UNRC and UNRF (Over 1")

Product Marking: Manufacturer's ID

Manufacturer: Manufactured in the USAFinish: Per ASTM A380/A380M

• Material Test Reports: The MTR must have documented lot traceability, dimensional

results, full chemical test results and full mechanical test results to the specification(s) above. In addition, the MTR shall be in full

compliance with Fastenal's MTR Requirements.