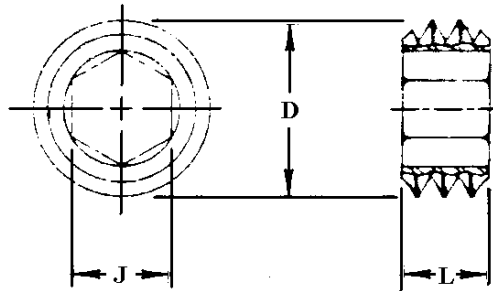




Socket Jam Screw, Plain Finish, Manufactured in the USA

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.



Nominal Size or Basic Screw Diameter		J		L		
		Nominal Socket Size		Length		
				Nom.	Max.	Min.
#4	.1120	-	.050	.078	.088	.068
#8	.1640	5/64	.078	.109	.119	.099
#10	.1900	3/32	.094	.125	.135	.115
1/4	.2500	1/8	.125	.125	.135	.115
5/16	.3125	5/32	.156	.156	.166	.146
3/8	.3750	3/16	.188	.188	.197	.177
7/16	.4375	7/32	.219	.219	.228	.208
1/2	.5000	1/4	.250	.250	.260	.240
5/8	.6250	5/16	.312	.312	.322	.302
3/4	.7500	3/8	.375	.375	.385	.365
7/8	.8750	1/2	.500	.438	.447	.427
1	1.0000	9/16	.562	.500	.510	.490

Specification Requirements:

- Dimensions: See Table Above
- Material: Alloy Steel per ASTM A574
- Mechanical Properties: Hardness: HRC 45-53
- Thread Requirements: ASME B1.1, Class 3A UNC or UNF
- Finish: Light Protective Oil
- 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.