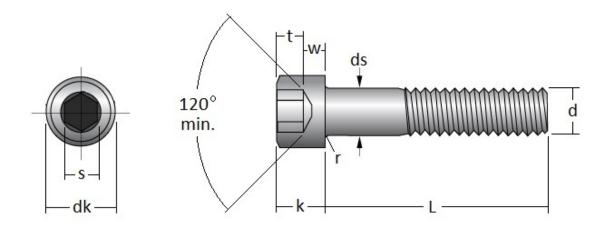


## Metric, Socket Head Cap Screw, ISO 4762, A2-70 Stainless Steel, Manufactured in the USA

This product standard contains the required dimensional, mechanical, performance, and chemical characteristics of the products shown in this purchase order (as applicable to the product). Unless specified below, current revisions of national or international standards shall be applicable as of the date of Fastenal's purchase order and must be adhered to in their entirety. If the order received does not meet these requirements, corrective action may be issued which could jeopardize your status as an approved supplier to Fastenal.



Diameter	dk		ds		k		S		r	t	W
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.	Min.	Min.
M3	5.68	5.32	3.00	2.86	3.00	2.86	2.58	2.52	0.1	1.3	1.15
M4	7.22	6.78	4.00	3.82	4.00	3.82	3.08	3.02	0.2	2.0	1.40
M5	8.72	8.28	5.00	4.82	5.00	4.82	4.095	4.02	0.2	2.5	1.90
M6	10.22	9.78	6.00	5.82	6.00	5.70	5.14	5.02	0.25	3.0	2.30

## RECORD OF REVISION CHANGES TO THIS DOCUMENT ARE LOCATED ON THE LAST PAGE



## Specification Requirements:

•	Dimensions:	ISO 4762
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Threads: • 6g Material & Mechanical: ISO 3506-1, A2-70 Stainless Steel, Cold Worked • Product Marking: Manufacturer's ID • Per ASTM A380/A380M Finish: • 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.

## Revision Level Changes to this Document

Document Name	Revision Level	Revision Date	Rationale for Revision
HK.M.SHCS.4762.A2-70	00	1/7/2019	Revised title and finish specification.

The rationale above may not include all of the changes within each revision. A complete review of the Fastenal Product Standard is required.