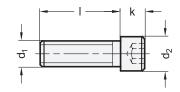
Socket Cap Screws

Stainless Steel, with Reduced Head Diameter, with Internal Hex

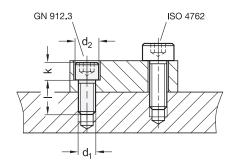








Assembly examples / Comparison





U	2									
d ₁	Length I							d ₂ ±0,1	k	A/F
M 3	5	6	8	10	12	-	-	4,5	3	2,5
M 4	6	8	10	12	16	20	25	5,5	4	3
M 5	8	10	12	16	20	25	-	7	4,5	4
M 6	8	10	12	16	20	25	30	8,5	5,5	5
M 8	10	12	16	20	25	30	35	11	7,5	6
M 10	16	20	25	30	35	40	-	13,5	9,5	8

Specification

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Stainless steel AISI 304

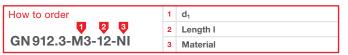
RoHS

Socket cap screws GN 912.3 have a reduced head diameter compared with socket cap screws ISO 4762.

Thus the screws can be countersunk in places where this would not possible with standard socket cap screws due to insufficient space, such as a small edge distance.

Due to their head geometry, screws according to this specification have a reduced load capacity as per ISO 898-1.

see also	Page
GN 7984.3 Socket Cap Screws (with Low-Profile Head and Reduced Head Diameter)	QVX
Technical Information	
Stainless Steel Characteristics	OVX



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