



SS Stainless Steel

3 Type

- A** Without protective cap
- B** With protective cap

Metric table

Dimensions in: millimeters - inches

d ₁		l ₁			d ₂	h ₁	h ₂	l ₂	m	A/F
Steel	Stainless steel									
M 4	M 4	23 0.91	-	-	11 0.43	3 0.12	6.5 0.26	2.5 0.10	3.2 0.13	7 0.28
M 5	M 5	38 1.50	-	-	12.5 0.49	3.5 0.14	8 0.31	2.5 0.10	4.7 0.19	8 0.31
M 6	M 6	29 1.14	49 1.93	-	15 0.59	4 0.16	10 0.39	4 0.16	5.2 0.20	10 0.39
M 8	M 8	36 1.42	56 2.20	96 3.78	19 0.75	5.5 0.22	13 0.51	5.5 0.22	6.8 0.27	13 0.51
M 10	-	43 1.69	77 3.03	127 5.00	24 0.94	6.5 0.26	16 0.63	7 0.28	8.4 0.33	16 0.63
M 12	-	53 2.09	88 3.46	128 5.04	26 1.02	7.5 0.30	19 0.75	8.5 0.33	10.8 0.43	18 0.71
M 14*	-	54 2.13	-	-	-	9 0.35	-	-	12.8 0.50	21 0.83

* This size is not available as Type B (with protective cap)

Specification

- Steel —
 - Hex head screw ISO 4017 / DIN 933 Property class 8.8
 - Zinc plated, blue passivated finish
 - Hex nuts ISO 4032
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- Stainless steel AISI 304 **NI**
 - Hex head screw ISO 4017 / DIN 933
 - Hex nuts ISO 4032
- Protective Caps GN 806 → page 1630
- Strength Values of Screws → page 2127
- Stainless Steel Characteristics → page 2143
- RoHS compliant

Information

- GN 807 spindle assemblies are primarily used with toggle clamps.
- The flexible protective cap can be inserted easily over the hex screw head.
- The hex nuts are included.
- see also...
- Clamp Mounts GN 801 (for Toggle Clamps with Forked Clamping Arm) → www.jwwinco.com

How to order (Steel)	1 Thread d ₁
GN807-M8-56-B	2 Length l ₁
	3 Type

How to order (Stainless steel)	1 Thread d ₁
GN807-M6-29-A-NI	2 Length l ₁
	3 Type
	4 Material

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4