



**SS** Stainless Steel

**3 Type**

- A Without protective cap
- B With protective cap

**Metric table**

Dimensions in: millimeters - inches

d <sub>1</sub> Thread	Steel	Stainless steel	1			2		h <sub>2</sub>	l <sub>2</sub>	m	A/F
			l <sub>1</sub>			d <sub>2</sub>	h <sub>1</sub>				
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**

- Hex head screw ISO 4017 / DIN 933 Steel —
- Property class 8.8
- Zinc plated, blue passivated finish
- Stainless steel AISI 304 **NI**
- Hex nuts ISO 4032
- Steel, zinc plated, blue passivated finish
- Stainless steel AISI 304
- 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](http://www.jwwinco.com)
- Clamp Mounts GN 809 (for Toggle Clamps with Solid Clamping Arm) → [www.jwwinco.com](http://www.jwwinco.com)

How to order (Steel)	1 Thread d <sub>1</sub>
<b>GN 807-M8-56-B</b>	2 Length l <sub>1</sub>
	3 Type

How to order (Stainless steel)	1 Thread d <sub>1</sub>
<b>GN 807-M6-29-A-NI</b>	2 Length l <sub>1</sub>
	3 Type
	4 Material

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

