



3 Type

- A Without protective cap
- B With protective cap

Metric table

Dimensions in: millimeters - inches

1 d ₁ Thread	2 l ₁ Length			d ₂	h ₁	h ₂	l ₂	m	A/F
M 4	23	-	-	11	3	6.5	2.5	3.2	7
	.91			.43	.12	.26	.10	.13	.28
M 5	38	-	-	12.5	3.5	8	2.5	4.7	8
	1.50			.49	.14	.31	.10	.19	.31
M 6	29	49	-	15	4	10	4	5.2	10
	1.14	1.93		.59	.16	.39	.16	.20	.39
M 8	36	56	96	19	5.5	13	5.5	6.8	13
	1.42	2.20	3.78	.75	.22	.51	.22	.27	.51
M 10	43	77	127	24	6.5	16	7	8.4	16
	1.69	3.03	5.00	.94	.26	.63	.28	.33	.63
M 12	53	88	128	26	7.5	19	8.5	10.8	18
	2.09	3.46	5.04	1.02	.30	.75	.33	.43	.71
M 14*	54	-	-	-	9	-	-	12.8	21
	2.13				.35			.50	.83

* Spindle assembly M 14 is not available as Type B (with protective cap)

Specification

- Hex head screw ISO 4017 / DIN 933
Steel —
- Tensile strength class 8.8
- Zinc plated, blue passivated finish
- Stainless steel **NI**
European Standard No.1.4301 (AISI 304)
- Hexagon nuts ISO 4032
- Steel
- Zinc plated, blue passivated finish
- Stainless steel
- European Standard No. 1.4301 (AISI 304)
- RoHS compliant

Accessory

- Protective caps GN 806

Information

GN 807 steel toggle clamp spindle assemblies are primarily used with toggle clamps. The flexible protective cap can be inserted easily over the hex screw head.

see also...

- *Clamp Mounts GN 801 (for Toggle Clamps with Solid Clamping Arm)*
- *Clamp Mounts GN 809 (for Toggle Clamps with Forked Clamping Arm)*

How to order (Steel)	1 Thread diameter d ₁
GN 807-M8-56-B	2 Length l ₁
	3 Type

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