



Metric table

Dimensions in: millimeters - inches

d ₁ Thread	Length l				d ₂	e	h	m
M 5*	37 1.46	-	-	-	14 0.55	-	10 0.39	4.7 0.19
M 6	32 1.26	42 1.65	52 2.05	-	12 0.47	2.2 0.09	7 0.28	5.2 0.20
M 8	38 1.50	48 1.89	63 2.48	83 3.27	16 0.63	3 0.12	9 0.35	6.8 0.27
M 10	44 1.73	54 2.13	64 2.52	84 3.31	20 0.79	3.6 0.14	11 0.43	8.4 0.33
M 12	55 2.17	65 2.56	85 3.35	105 4.13	25 0.98	4.5 0.18	13 0.51	10.8 0.43

* Spindle assembly M5: tip and thrust pad are not hardened and not removable.

Specification

- Grub screw DIN 6332 → page 1119
Steel
- Thrust point hardened (Type SK)
- Blackened finish
- Thrust pad DIN 6311 → page 1120
Steel, case-hardened
- Hex nuts ISO 4032 / DIN 934
Steel, zinc plated, blue passivated finish
- RoHS compliant

Information

GN 802 spindle assemblies with swivel thrust pad are primarily used with toggle clamps. A snap ring between the screw and thrust pad provides a fast and simple connection. Thrust pad can be disassembled from screw.

The hex nuts are included.

see also...

- Clamp Mounts GN 801 (for Toggle Clamps with Forked Clamping Arm) → www.jwwinco.com
- Clamp Mounts GN 809 (for Toggle Clamps with Solid Clamping Arm) → www.jwwinco.com

How to order GN802-M8-48	1 Thread d ₁
	2 Length l

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

