



Metric



2 Type
S With snap ring

Metric table

1	Dimensions in: millimeters - inches					
d₁	d₂ H12	d₃	e ≈	h₁	h₂	Suitable for grub screw DIN 6332
12 0.47	4.6 0.18	10 0.39	2.1 0.08	7 0.28	2.5 0.10	M 6
16 0.63	6.1 0.24	12 0.47	3 0.12	9 0.35	4 0.16	M 8
20 0.79	8.1 0.32	15 0.59	3.6 0.14	11 0.43	5 0.20	M 10
25 0.98	8.1 0.32	18 0.71	4.6 0.18	13 0.51	6 0.24	M 10
32 1.26	12.1 0.48	22 0.87	5.4 0.21	15 0.59	7 0.28	M 16
40 1.57	15.6 0.61	28 1.10	5.5 0.22	16 0.63	9 0.35	M 20

Specification

- Body
Steel
 - Case-hardened
 - Blackened finish
- Snap ring
Spring steel wire
- ISO Fundamental Tolerances → page 2129
- RoHS compliant

Accessory

- Grub screws DIN 6332 → page 1119
- Tommy screws DIN 6304 → page 547
- Tommy screws DIN 6306 → www.jwwinco.com

Information

Thrust pads DIN 6311 are used with grub screws DIN 6332 and tommy screws DIN 6304 or DIN 6306. Due to the pivoting connection between the thrust pin and thrust pad, they adapt to clamping surfaces that are uneven or not perpendicular to the screw axis, and at the same time prevent transmission of the rotational movement of the screw to the clamping surface during clamping.

Assembly is made easier if the thrust pin is positioned at an angle against the closed side of the snap ring and then pressed it in, see assembly instruction.

see also...

- *Thrust Pads GN 6311.1* → page 1123
- *Thrust Pads GN 6311.3 (Steel)* → page 1121
- *Thrust Pads GN 6311.5 (Stainless Steel)* → page 1122

How to order
DIN 6311-40-S

1	Outer diameter d ₁
2	Type