



2 Type

- A** Thrust pad surface plain, without plastic cap
- P** Thrust pad surface with detent, without plastic cap
- K** Thrust pad surface plain, with plastic cap



d ₁	b	d ₂ +0,2	d ₃		e ≈		h ₁	h ₂	s	Grub screw DIN 6332	
			min.	max.	Type A	Type P					
16	10	6,3	7,5	20	2,2	5,3	8	11	1,5	M 8	-
20	12	9,2	7,5	24	2,6	5,6	10	13	1,5	M 10	M 12
25	16	9,2	7,5	32	2,9	6,9	11	15	1,5	M 10	M 12
32	22	12,5	7,5	44	4,5	9,2	14	18	1,5	M 16	-

Specification

- Steel blackened
- Snap ring Spring steel wire
- Plastic cap (Polyacetal POM)
 - natural colour
 - temperature resistant up to 100 °C
- *Plastic characteristics* → Page 331
- **RoHS compliant**

Information

Thrust pads GN 6311.1 are used in conjunction with grub screws fitted with thrust point (grub screws DIN 6332, tommy screws DIN 6304 and DIN 6306) to transmit clamping force. They align themselves on uneven and non-parallel surfaces and thus prevent the rotating force being transmitted to the workpiece.

The plastic cap prevents damage to delicate workpieces.

The unique shape of the non-removable retaining ring permits easy insertion and removal of grub screws into or from the thrust pad.

Thrust pads GN 6311.1 can be used in conjunction with DIN 6332 grub screws as levelling pad.

see also...

- *Levelling feet GN 6311.4* → Main Catalogue Page 818
- *Grub screws DIN 6332* → Main Catalogue Page 592
- *Tommy screws DIN 6304 / DIN 6306* → Main Catalogue Page 256
- *Thrust pads GN 631 (Plastic)* → Main Catalogue Page 597
- *Stainless Steel-Thrust pads GN 631.5* → Main Catalogue Page 597

How to order	1 d ₁
	2 Type

GN6311.1-25-K