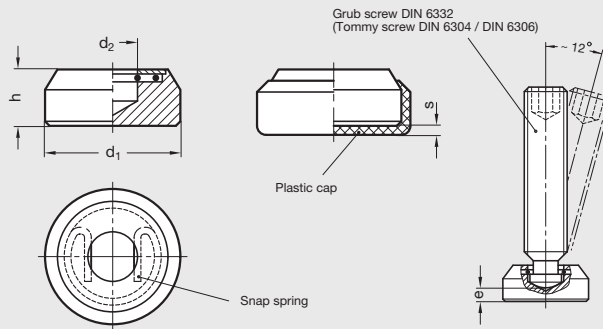


GN 6311.1 | Steel Thrust Pads

Metric Size



ISO 9001 Supplier

RoHS Compliant

Body

Steel, black oxide finish

Cover pad

White nylon plastic

Snap ring

Spring steel

Thrust pads are utilized to transmit clamping forces. They lean to uneven and unparallel surfaces and eliminate the transmission of any screw turning movement to the workpiece. With its innovative design, the securing ring allows simple mounting and removal of thrust point screws.

Screws with thrust points are:

Grub Screws, see DIN 6332, page 639.

Tommy Screws, see GN 6304, page 97.

Tommy Screws, see GN 6306, page 98.

Metric Table

Dimensions in: millimeters (*inches*)

Part Number		d ₁	d ₂ +0.2mm	e≈	h	s	Fits Grub Screw Size
Without Cover Pad	With Cover Pad						
16WP12/A	16WP12/K	16 (.63)	6.3 (.25)	2.2 (.09)	8 (.31)	1.5 (.06)	M8
20WP12/A	20WP12/K	20 (.79)	8.4 (.33)	2.6 (.10)	10 (.39)	1.5 (.06)	M10
25WP12/A	25WP12/K	25 (.98)	8.4 (.33)	2.9 (.11)	11 (.43)	1.5 (.06)	M12
32WP12/A	32WP12/K	32 (1.26)	12.5 (.49)	4.5 (.18)	14 (.55)	1.5 (.06)	M16

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Jig, Fixture and Fastening Components