



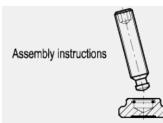
technical informations Material Turned and hardened steel.

Retaining ring

Steel spring wire.

Features and applications

DIN 6311 thrust pads are used to transmit clamping forces by means of grub screws type <u>DIN 6332</u>. The retaining ring creates a simple and fast coupling between the threaded stud and the thrust pad. They can be adapted on irregular or non-parallel surfaces and prevent the rotating movement of the screw from being exerted directly on the piece to be locked.



| Standard Elements | Main dimensions | | | | | | | Weight |
|-------------------|-----------------|----|--------------------|----------------|----------------|-----|-----|--------|
| Description | D | h | d _{1 H12} | d ₂ | h ₁ | e~ | * | g |
| DIN 6311-12-S | 12 | 7 | 4.6 | 10 | 2.5 | 2.2 | M6 | 4 |
| DIN 6311-16-S | 16 | 9 | 6.1 | 12 | 4 | 3 | M8 | 9 |
| DIN 6311-20-S | 20 | 11 | 8.1 | 15 | 5 | 3.6 | M10 | 17 |
| DIN 6311-25-S | 25 | 13 | 8.1 | 18 | 6 | 4.5 | M12 | 33 |
| DIN 6311-32-S | 32 | 15 | 12.1 | 22 | 7 | 5.3 | M16 | 59 |
| DIN 6311-40-S | 40 | 16 | 15.6 | 28 | 9 | 5.6 | M20 | 105 |

* Threading of the corresponding grub-screw DIN 6332



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