



3 Type

- E** with threaded blind bore
- C** with plain blind bore, Tol. H7

| d ₁ | d ₂ | | d ₃ H7 | | d ₄ | h ₁ | | h ₂ | | h ₃ | t min. | |
|----------------|----------------|-----------|-------------------|------|----------------|----------------|-----------|----------------|-----------|----------------|--------|-----|
| | GN 6336.1 | GN 6336.2 | Bore (Type C) | | | GN 6336.1 | GN 6336.2 | GN 6336.1 | GN 6336.2 | | | |
| 25* | M 5 | - | M 5 | - | - | 10 | - | 16 | - | 8 | 6 | 9,5 |
| 32 | M 6 | - | M 6 | B 6 | - | 12 | 21 | 20 | 10 | 10 | 8,5 | 12 |
| 40 | M 6 | M 8 | M 8 | B 6 | B 8 | 14 | 26 | 26 | 13 | 13 | 10 | 14 |
| 50 | M 8 | M 10 | M 10 | B 8 | B 10 | 18 | 34 | 32 | 17 | 17 | 10 | 18 |
| 63 | M 10 | M 12 | M 12 | B 10 | B 12 | 20 | 42 | 40 | 21 | 21 | 14 | 22 |
| 80 | M 12 | M 16 | M 16 | B 16 | - | 25 | 52 | 52 | 25 | 27 | 15 | 30 |

* only available for GN 6336.2

Specification

- **GN 6336.1**
Plastic
Duroplast (PF)
black, shiny finish
Bushing
- Steel
zinc plated, blue passivated
- Stainless Steel AISI 303 **NI**
- **GN 6336.2**
Plastic
Technopolymer (Polyamide PA)
- shock-resistant
- black, matte finish
Bushing
- Steel zinc
plated, blue passivated
- Stainless Steel AISI 303 **NI**
- ISO-Fundamental tolerances → Page 1479
- Plastic characteristics → Page 1483
- RoHS

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Information

Star knobs GN 6336.1 / GN 6336.2 with protruding bushing have important advantages:

The face of the bushing is exactly square to the bore and is with the complete diameter out of steel or Stainless Steel. The protruding steel bushing allows a perfect cross-dowels connection.

see also...

- Star knobs GN 6336 (Cast iron / St. Steel / Aluminum) → Page 396
- Star knobs DIN 6336 (Plastic, without protruding bushing) → Page 398

How to order (Duroplast, bushing Stainless Steel)

GN 6336.1-50-M10-E-NI

| | |
|---|----------------------------------|
| 1 | d ₁ |
| 2 | d ₂ (d ₃) |
| 3 | Type |
| 4 | Material bushing |

How to order (Technopolymer, bushing steel)

GN 6336.2-40-B8-C

| | |
|---|----------------------------------|
| 1 | d ₁ |
| 2 | d ₃ (d ₂) |
| 3 | Type |