



2 Bore code

- B** Without keyway
- K** With keyway

4 Type

- R** With revolving retractable handle

1

3

| d ₁ | d ₂ H7 Bore | d ₃ | d ₄ | d ₅ | b | l ₁ | l ₂ | l ₃ | r | Ø Handle |
|----------------|------------------------|----------------|----------------|----------------|----|----------------|----------------|----------------|-----|----------|
| 80 | 8 | 10 | 18 | 20,5 | 23 | 18 | 17 | 35 | 29 | 15,5 |
| 100 | 10 | 12 | 18 | 20,5 | 25 | 20 | 17 | 37 | 37 | 18 |
| 125 | 12 | 14 | 22 | 26 | 31 | 22 | 22 | 44 | 48 | 22 |
| 160 | 14 | 16 | 26 | 31 | 40 | 25 | 27 | 51 | 65 | 24 |
| 200 | 16 | 20 | 30 | 36 | 50 | 28 | 34 | 61 | 84 | 24 |
| 250 | 20 | 24 | 35 | 44 | 59 | 32 | 38 | 69 | 105 | 25 |
| 300 | 20 | 26 | 40 | 52 | 66 | 35,5 | 43 | 78 | 123 | 25 |
| 375* | 26 | - | 35 | 70 | 69 | 39 | 43 | 87 | 160 | 25 |

* not available from stock, requires a minimum order quantity

Specification

- Plastic Technopolymer (Polypropylene PP)
 - Reinforced, shock-resistant
 - Temperature resistant up to 80 °C
 - Black, matte finish
- Hub bushing
Steel, blackened
- Retractable handles
 - Plastic, Technopolymer (Polyamide PA)
Black, matte finish
 - Retractable mechanism
Steel, blackened

- *Keyway P9 DIN 6885 Page 1 → Page 2078*
- *Cross Holes GN 110 → Page 2080*
- *ISO Fundamental Tolerances → Page 2151*
- *Plastic Characteristics → Page 2158*

• RoHS

Information

Elegant design and ergonomic requirements are realised for the handwheels with retractable handle GN 522.3.

When the handle is required in an operating position it is firmly anchored. To fold it in, it has to be pulled out of the arrest position parallel to the shaft.

A pressure spring will hold the handle in either rest position.

see also...

- *Countersunk Washers GN 184 (for Axial Fixing) → Page 1090*

How to order

GN 522.3-200-B20-R

- 1** d₁
- 2** Bore code
- 3** d₂
- 4** Type