



IF product design award

| Length l | <sup>1</sup> d <sub>1</sub> H7 Bore | <sup>2</sup> s H9 Square | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub> | h <sub>3</sub> | h <sub>4</sub> | h <sub>5</sub> | h <sub>6</sub> ≈ | Ø Handle |
|----------|-------------------------------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|----------|
| 100      | B 12                                | V 12                     | 24             | 23,5           | 30             | 33             | 52,5           | 10             | 17             | 16             | 65               | 22       |
| 125      | B 14                                | V 14                     | 28             | 26,5           | 35             | 40             | 62             | 14             | 18             | 18,5           | 80               | 24       |

**Specification**



- Body  
Plastic  
Technopolymer (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 80 °C  
- Black-gray, matte finish  
Similar to RAL 7021
- Hub bushing  
Steel, blackened
- Threaded bushing to accept the revolving handle  
Brass
- Revolving handles  
- Plastic, Technopolymer  
Black, matte finish  
- Spindle steel  
Zinc plated, blue passivated
- Color of the cover cap (matte finish):  
Black-gray, RAL 7021 ● DSG  
Orange, RAL 2004 ● DOR  
Gray, RAL 7035 ● DGR  
Yellow, RAL 1021 ● DGB  
Blue, RAL 5024 ● DBL  
Red, RAL 3000 ● DRT

- Cross Holes GN 110 → Page 2080
- Squares DIN 79 → Page 2082
- ISO Fundamental Tolerances → Page 2151
- Plastic Characteristics → Page 2158
- RoHS

**Information**

The design of the cranked handles GN 670 matches the product family Ergostyle®.

The protruding steel bushing ensures an accurate bore and square to bore face. It can be retained with a pin or a retaining screw. The link between the cranked handle and shaft can be established either with a keyway or a follower pin.

see also...

- Product Family Ergostyle® → Page 18

How to order

**GN 670-100-B12-DOR**

|              |                    |
|--------------|--------------------|
| <sup>1</sup> | Length l           |
| <sup>2</sup> | d <sub>1</sub> (s) |
| <sup>3</sup> | Color of the cap   |

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

