



ELESA Original design MT.

| Length l | ¹ d ₁ H7 Bore GN 570 | ² s H9 Square GN 570.1 | d ₂ | d ₃ | d ₄ | d ₅ | h ₁ | h ₂ | h ₃ | h ₄ | h ₅ | h ₆ | h ₇ | h ₈ ≈ | Ø Handle |
|----------|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|-------------|
| 50 | B 6 | - V 6 | 16 | 13 | 23 | - | 28 | 31 | 18 | 21 | 10 | 10 | 11 | 28,5 | 14 |
| 64 | B 8 B 10 | V 8 | 18 | 16 | 27 | 18 | 29 | 33 | 19 | 23 | 10 | 10 | 13 | 42,5 | 18 |
| 80 | B 10 | - V 10 | 22 | 17 | 30 | 20 | 32 | 36 | 22 | 26 | 10 | 13 | 13 | 52,5 | 21 |
| 100 | B 12 | - V 12 | 24 | 21 | 34 | 25 | 37 | 40 | 27 | 30 | 10 | 15 | 16 | 67,5 | 23 |
| 130 | B 14 | - V 14 | 28 | 25 | 40 | 28 | 44 | 49 | 30 | 35 | 14 | 20 | 16 | 82,5 | 26 |
| 160 | B 16 | - V 17 | 34 | 27 | 45 | 30 | 49 | 55 | 34 | 40 | 15 | 23 | 18 | 92,5 | 28 |
| 210 | S 12* | - | 40 | 31 | 50 | - | 53 | 60 | - | - | 15 | 26 | 20 | 92,5 | 28 |

* Blind bore

Specification

- Body
Plastic
Technopolymer (Polyamide PA)
- glass fiber reinforced
- temperature resistant up to 90 °C
- black, matte
- Hub bushing
Steel, blackened
- Threaded bushing to accept the revolving handle
Brass
- **GN 570**
long hub, bore d₁ H7
- **GN 570.1**
short hub, square s H9
- Revolving handles GN 598
- Plastic, Technopolymer
black, matte
- Spindle steel
zinc plated, blue passivated
- Square DIN 79 → Page 1424
- Cross hole GN 110 → Page 1422
- ISO-Fundamental tolerances → Page 1479
- RoHS-compliant

Information

The protruding steel bushing of cranked handles GN 570 / GN 570.1 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...

- Cranked handles GN 471 (Aluminum) → Page 220
- Cranked handles GN 471.1 (Zinc die casting) → Page 220

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|--------------------------|-----------------------------|
| How to order (with bore) | ¹ Length l |
| | ² d ₁ |
| GN 570-64-B8 | |

| | |
|----------------------------|-----------------------|
| How to order (with square) | ¹ Length l |
| | ² s |
| GN 570.1-100-V12 | |