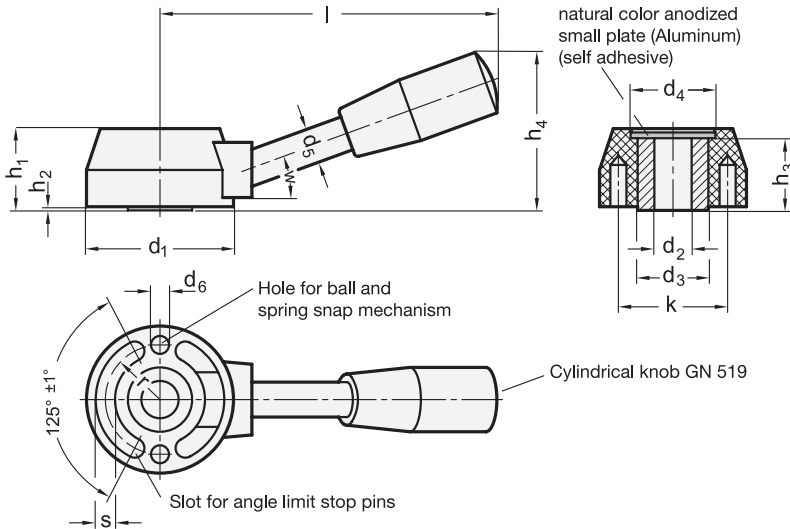




elesa
Original design LBR.

2 Bore code

- B** Without keyway
- K** With keyway
- V** With square



1

3

| d ₁ | d ₂ Bore H7 Square H11 | d ₃ | d ₄ | d ₅ | d ₆ | h ₁ | h ₂ -0,2 | h ₃ +0,5 | h ₄ | Length l | k | r | s | w | |
|----------------|---|----------------|----------------|----------------|----------------|----------------|------------------------|------------------------|----------------|----------|-----|----|------|-----|-----|
| 37 | 8 10 | 12 | 18 | 21 | 10 | 5 | 20 | 0,5 | 17,8 | 46 | 81 | 26 | 13,8 | 4,3 | 25° |
| 45 | 8 12 | 15 | 22 | 25 | 10 | 6 | 25 | 0,5 | 22,8 | 52 | 108 | 32 | 17,5 | 7 | 20° |
| 54 | 10 14 | 18 | 26 | 31 | 12 | 8 | 30 | 0,5 | 27,8 | 61 | 127 | 39 | 20,2 | 7,3 | 20° |
| 75 | 18 - | - | 30 | 42 | 14 | 10 | 38 | 0,5 | 34,8 | 80 | 170 | 55 | 26 | 15 | 20° |

Specification

- Plastic
 - Glass fiber reinforced
 - Temperature resistant up to 110 °C
 - Black, shiny finish
- Hub bushing
 - Steel, blackened
- Shaft
 - Steel, matte chrome plated
- Cylindrical knobs GN 519
 - Plastic, Duroplast
 - Black, shiny finish
- *Keyway P9 DIN 6885 Page 1 → Page 2078*
- *Squares DIN 79 → Page 2082*
- *ISO Fundamental Tolerances → Page 2151*
- **RoHS**

Information

- see also...
- *Control Levers GN 750 (Steel, Blackened) → Page 516*
 - *Gear Levers GN 623 (Plastic) → Page 520*

On request

- Gear lever versions of the assembly examples

How to order

GN 512-45-B12

| | |
|----------|----------------|
| 1 | d ₁ |
| 2 | Bore code |
| 3 | d ₂ |



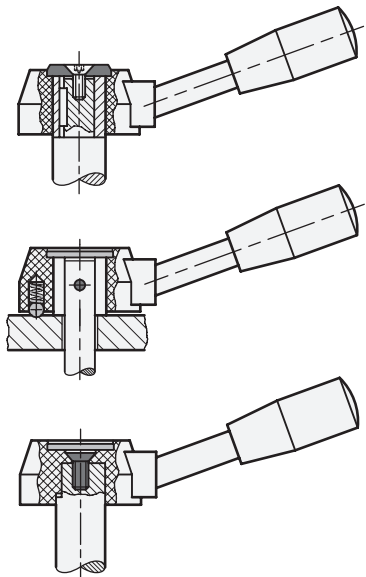
1.1

1.2

1.3

1.4

Assembly examples



Gear lever GN 512 attached with keyway / parallel key, using GN 184 countersunk washer → [Page 1090](#).

Gear lever GN 512 with ball and spring snap mechanism for indexing the gearing angle, attached with cross pin. The cross pin is to be attached at an angle of 45° to the shaft axis. These parts are not included in the delivery and must be ordered separately.

Gear lever GN 512 in special design, without steel bushing with injected blind hole and driver surface. This model is a very reasonably priced solution.

2.1

2.2

2.3

2.4

