

## Control Knobs

### Aluminum, with Scale Ring

#### SPECIFICATION

##### Types

- Type **A**: With arrow
- Type **B**: Neutral, without indicator point or scale
- Type **S**: With scale 0...9, 20 graduations

##### Identification no.

- No. **1**: With grub screw
- No. **2**: With collet

##### Knob

Aluminum  
Anodized, black

##### Scale ring

- Plastic, black
- Pressed-on
- Arrow for type A  
White, laser-engraved
- Scale for type S  
White, laser-engraved

##### Hub cover

Plastic, light gray

##### Collet / Hex nut

Brass

##### Grub screw DIN 916

Stainless steel  
with internal hex and serrated point

#### INFORMATION

The light gray cover of the control knobs GN 726.2 shrouds the fixing components as well as the shaft ends. The cover also lends itself for a logo or other symbols.

The collet version permits a simple adjustment of the types with scale or arrow.

Besides the standard scale (type S) the control knobs can be supplied with any type of graduation.

Regarding design, numbering run, numbering position and numbering sequence of the scale please see the layout for scale knobs on the order sheet "How to Order Graduations" (see page 594).



#### ACCESSORY

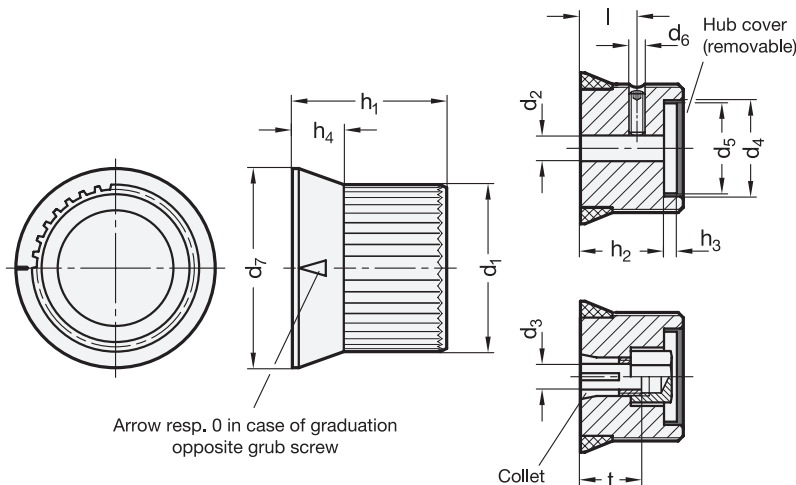
- GN 826 Clamping Elements (for Adjustable Spindles) (see page 960)

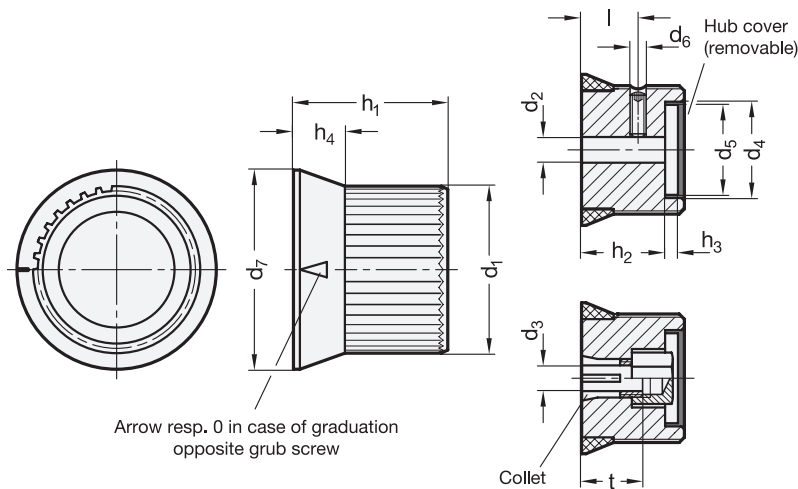
#### ON REQUEST

- Special graduations (see „How to Order Graduations“)

#### TECHNICAL INFORMATION

- How to Order Graduations (see page 594)
- ISO Fundamental Tolerances (see page A21)





GN 726.2-A

| Description         | d1 | d2 H8 Bore | d3 Collet | d4 | d5 | d6  | d7   | h1 | h2 | h3  | h4 | Length l | t  |     |
|---------------------|----|------------|-----------|----|----|-----|------|----|----|-----|----|----------|----|-----|
| GN 726.2-22-B5-A-1  | 22 | B 5        | -         | 16 | 14 | M 4 | 27.5 | 22 | 16 | 4.3 | 8  | 12.5     | -  | 19  |
| GN 726.2-27-Z6-A-2  | 27 | -          | Z 6       | 20 | 18 | M 4 | 33.5 | 26 | 20 | 4.3 | 9  | 14       | 14 | 41  |
| GN 726.2-27-B6-A-1  | 27 | B 6        | -         | 20 | 18 | M 4 | 33.5 | 26 | 20 | 4.3 | 9  | 14       | 14 | 36  |
| GN 726.2-34-Z8-A-2  | 34 | -          | Z 8       | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 70  |
| GN 726.2-34-B6-A-1  | 34 | B 6        | -         | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 64  |
| GN 726.2-34-B8-A-1  | 34 | B 8        | -         | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 63  |
| GN 726.2-42-Z10-A-2 | 42 | -          | Z 10      | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 119 |
| GN 726.2-42-B8-A-1  | 42 | B 8        | -         | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 109 |
| GN 726.2-42-B10-A-1 | 42 | B 10       | -         | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 110 |

GN 726.2-B

| Description         | d1 | d2 H8 Bore | d3 Collet | d4 | d5 | d6  | d7   | h1 | h2 | h3  | h4 | Length l | t  |     |
|---------------------|----|------------|-----------|----|----|-----|------|----|----|-----|----|----------|----|-----|
| GN 726.2-22-B5-B-1  | 22 | B 5        | -         | 16 | 14 | M 4 | 27.5 | 22 | 16 | 4.3 | 8  | 12.5     | -  | 19  |
| GN 726.2-27-Z6-B-2  | 27 | -          | Z 6       | 20 | 18 | M 4 | 33.5 | 26 | 20 | 4.3 | 9  | 14       | 14 | 41  |
| GN 726.2-27-B6-B-1  | 27 | B 6        | -         | 20 | 18 | M 4 | 33.5 | 26 | 20 | 4.3 | 9  | 14       | 14 | 36  |
| GN 726.2-34-Z8-B-2  | 34 | -          | Z 8       | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 70  |
| GN 726.2-34-B6-B-1  | 34 | B 6        | -         | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 64  |
| GN 726.2-34-B8-B-1  | 34 | B 8        | -         | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 63  |
| GN 726.2-42-Z10-B-2 | 42 | -          | Z 10      | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 119 |
| GN 726.2-42-B8-B-1  | 42 | B 8        | -         | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 109 |
| GN 726.2-42-B10-B-1 | 42 | B 10       | -         | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 110 |

GN 726.2-S

| Description         | d1 | d2 H8 Bore | d3 Collet | d4 | d5 | d6  | d7   | h1 | h2 | h3  | h4 | Length l | t  |     |
|---------------------|----|------------|-----------|----|----|-----|------|----|----|-----|----|----------|----|-----|
| GN 726.2-22-B5-S-1  | 22 | B 5        | -         | 16 | 14 | M 4 | 27.5 | 22 | 16 | 4.3 | 8  | 12.5     | -  | 19  |
| GN 726.2-27-Z6-S-2  | 27 | -          | Z 6       | 20 | 18 | M 4 | 33.5 | 26 | 20 | 4.3 | 9  | 14       | 14 | 41  |
| GN 726.2-27-B6-S-1  | 27 | B 6        | -         | 20 | 18 | M 4 | 33.5 | 26 | 20 | 4.3 | 9  | 14       | 14 | 36  |
| GN 726.2-34-Z8-S-2  | 34 | -          | Z 8       | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 70  |
| GN 726.2-34-B6-S-1  | 34 | B 6        | -         | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 64  |
| GN 726.2-34-B8-S-1  | 34 | B 8        | -         | 25 | 23 | M 5 | 41   | 30 | 24 | 4.2 | 10 | 15       | 17 | 63  |
| GN 726.2-42-Z10-S-2 | 42 | -          | Z 10      | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 119 |
| GN 726.2-42-B8-S-1  | 42 | B 8        | -         | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 109 |
| GN 726.2-42-B10-S-1 | 42 | B 10       | -         | 32 | 30 | M 5 | 50   | 34 | 28 | 4   | 11 | 16       | 20 | 110 |

