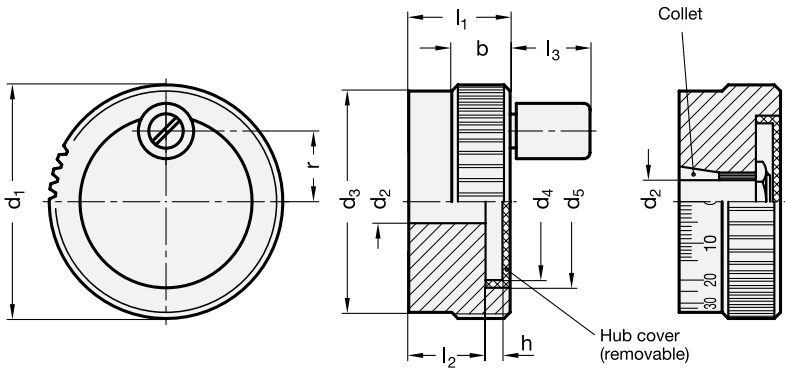
# GN 736.1 Control handwheels with scale lug

Aluminium black, anodized




**2 Bore code**

**B** without keyway
**K** with keyway
**Z** with collet

**4 Type**

**A** without handle
**D** with revolving handle

**5 Coding**

**S** with standard scale 0...90, 100 graduations acc. scale scheme $d_1$/100 A RA 0-10 20...90/10 (only for bore code Z)

| 1 $d_1$ | 3 $d_2$ H8 Bore | $d_3$ | $d_4$ | $d_5$ | b −0,5 | h | $l_1$ | $l_2$ | $l_3$ ≈ | r | Ø Handle |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 52 | 10 | 50 | 37 | 39,5 | 13 | 3,8 | 23 | 17 | 19 | 15,5 | 13 |
| 62 | 10 | 60 | 47 | 49,5 | 13 | 3,8 | 23 | 17 | 21 | 20,5 | 14 |

## Specification

- Aluminium anodized, black
- Standard scale (coding **S**) engraved
- Hub cover Plastic, light grey
- Collet / Hexagon nut Brass
- Revolving cylindrical handles GN 599.5 Plastic, Technopolymer black, matt
- *Keyway P9 DIN 6885 → Page 1124*
- *ISO-Fundamental Tolerances → Page 1132*
- RoHS compliant

## Information

Control handwheels GN 736.1 are used for setting operations with low torque. Coarse setting is made by means of the cylindrical handle (fingertip grip) followed by fine setting using the knurled rim of the handwheel.

The model fitted with collet offers an absolutely reliable mounting on the shaft and at the same time allows an easy setting of the adjustable scale ring wheel. The scale is wear resistant and easily legible since the engraved alu coloured numbers contrast with the black anodized surface. Besides the standard scale (Coding S) the control handwheels can be supplied with any type of graduation. For full details of the available graduations, numbering sequence, number position and type of scale, see page 337.

see also...

- *Countersunk washers GN 184 (for axial fixing) → Page 542*
- *Clamping elements GN 826 (for adjustable spindles) → New products*

Control handwheel

1 2 3 4

GN 736.1-62-B10-A

| | |
|---|---|
| 1 | $d_1$ |
| 2 | Bore code |
| 3 | $d_2$ |
| 4 | Type |

Control handwheel with scale

1 2 3 4 5

GN 736.1-52-Z10-D-S

| | |
|---|---|
| 1 | $d_1$ |
| 2 | Bore code |
| 3 | $d_2$ |
| 4 | Type |
| 5 | Coding |