



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
d₁/100 A RA 0-10 20...90/10
(Only for bore code Z)

Universal table

Dimensions in: millimeters - inches

| 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 2.05 | 10 .39 | 50 1.97 | 37 1.46 | 39.5 1.56 | 13 .51 | 3.8 .15 | 23 .91 | 17 .67 | 19 .75 | 15.5 .61 | 13 .51 |
| 62 2.44 | 10 .39 | 60 2.36 | 47 1.85 | 49.5 1.95 | 13 .51 | 3.8 .15 | 23 .91 | 17 .67 | 21 .83 | 20.5 .81 | 14 .55 |

Specification

- Aluminum
Black, anodized finish
- Cover
Plastic, light gray
- Collet / Hexagon nut
Brass
- Revolving cylindrical handles GN 599.5
 - Plastic, Technopolymer
Black, matte finish
 - Threaded spindle
Stainless steel
European Standard No. 1.4305 (AISI 303)
- Both dimensions, inch and metric, are interchangeable
- RoHS compliant

Information

GN 736.1 control knobs 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 knob.

The version 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 numbers contrast with the black anodized surface. Besides the standard scale (Coding S) the control handwheels can be supplied with any type of graduation.

Full details of the available graduations, numbering sequence, number position and type of scale see under "How to order - Graduations".

Prices for other scales on request.

see also...

- Countersunk Washers GN 184 (for Axial Fixing)
- Control Knob Flanges GN 826 (for Adjustable Spindles)

On request

- Other modifications such as inch and metric bores, keyways, set screw holes, etc.

| | |
|------------------------------|---------------------------------------|
| How to order (without scale) | 1 Knob diameter d ₁ |
| GN 736.1-52-B10-D | 2 Bore code |
| | 3 Bore diameter d ₂ |
| | 4 Type |

| | |
|----------------------------|---------------------------------------|
| How to order (with scale) | 1 Knob diameter d ₁ |
| GN 736.1-62-Z10-A-S | 2 Bore code |
| | 3 Bore diameter d ₂ |
| | 4 Type |
| | 5 Coding |