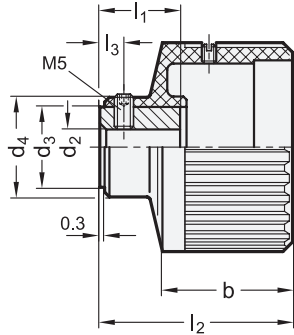
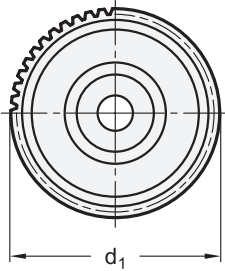


Metric



elesa
Original design IZN. GXX

Metric table

| d ₁ | d ₂ H7 | d ₃ | d ₄ | b | l ₁ | l ₂ | l ₃ | For position indicators | |
|----------------|-------------------|----------------|----------------|------------|----------------|----------------|----------------|-------------------------|---------------|
| | | | | | | | | EN 000.8 Size | EN 000.3 Size |
| 60 2.36 | B 10 | 22 0.87 | 27 1.06 | 38 1.50 | 22 0.87 | 52.5 2.07 | 6 0.24 | 42 1.65 | - |
| 80 3.15 | B 12 | 26 1.02 | 33 1.30 | 40 1.57 | 24 0.94 | 60 2.36 | 6 0.24 | 60 2.36 | 60 2.36 |

Dimensions in: millimeters / inches

Specification

Knob

- Plastic, Polyamide (PA)
- Glass fiber reinforced
- Operating temperature
32 °F to 212 °F (0 °C to 100 °C)
- Black, shiny finish

Bushing

Steel, blackened finish

Set screw

Stainless steel

RoHS

These knurled hand knobs EN 526.8 have a recess in the hub to accept position indicators EN 000.8 or EN 000.3.

see also...

EN 534.8 Knurled Hand Knobs Page QVX

Technical Information

Installation Instructions for EN 526.8 QVX
 ISO Fundamental Tolerances QVX
 Plastic Characteristics QVX

Accessory

EN 000.8 Position Indicators (Gravity Drive, Analog Display) QVX
EN 000.3 Position Indicators (Gravity Drive, Digital / Analog Display) QVX
EN 576 Cover Disks (for Control Knobs / Handwheels without Position Indicator) QVX
GN 826 Control Knob Flanges (for Adjustable Spindles) QVX

How to order

EN 526.8-60-B10

1 Outside diameter d₁

2 Bore d₂

1.1
1.2
1.3
1.4

2.1
2.2
2.3
2.4





Installation Instructions

1. Install the position indicator to the spindle and fix it with the set screw.
2. Turn the spindle to the starting point (0 position).
3. Move position indicator to the 0 position by turning the outer gear wheel.
4. Install the position indicator into the recess of the hub and fasten it with a set screw. To avoid deformation of the housing, do not apply unnecessary excessive torque!
5. Check by turning hand knob to ensure that the starting position of the spindle coincides with the 0 position of the two pointers pointers (EN 000.8) respectively pointer and counter (EN 000.3). If necessary, take out and readjust the position indicator.