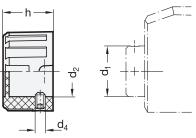
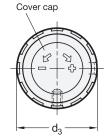
Control Knobs

Plastic, for Position Indicators











- N Without lettering
- R With lettering, with arrow, ascending clockwise
- L With lettering, with arrow, ascending counter-clockwise

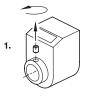


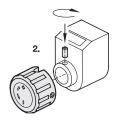


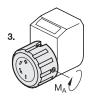


Type L











| d ₁ Hollow shaft diameter of position indicator | d ₂ | d ₃ | d ₄ | h | Recommended torque M _A in Nm | For position indicator |
|---|----------------|----------------|----------------|----|---|---------------------------------------|
| 14 | 14,5 | 23,5 | M 3 | 15 | 0,2 | GN 955 / GN 955.2 |
| 20 | 20,5 | 32 | M 4 | 20 | 0,2 | GN 954 / GN 954.2 / GN 9054 / GN 9154 |
| 29 | 29,5 | 41 | M 4 | 25 | 0,2 | GN 953 / GN 953.2 / GN 9053 / GN 9153 |

Specification

 Body Plastic

Technopolymer (Polyamide PA)

- Black, matte finish
- Temperature resistant up to 80 °C
- Cover cap Plastic

Technopolymer (Polypropylen PP)

- Orange, RAL 2004, matte finish
- Gray, RAL 7035, matte finish
- Stainless steel set screws DIN 916 with internal hex and serrated point
- Plastic Characteristics → Page QVX
- RoHS

Information

Control knobs GN 957.1 are used in conjunction with position indicators when a control knob is to be used for adjustment. The diameter d_2 is coordinated to the hollow shaft diameter of the relevant position indicator.

The set screw of the position indicator must be replaced by a longer set screw enclosed with the control knob in order to clamp the adjusting shaft.

The control knob is then placed on the hollow shaft of the position indicator, with the newly inserted set screw in the recess of the control knob serving as a swivel limiting stop.

With the aid of the second set screw d_4 , the control knob then is axially fixed on the hollow shaft of the position indicator with the recommended torque M_A .

see also...

DOR

O DGR

- Position Indicators GN 953 / GN 954 / GN 955 → Page QVX
 - Position Indicators GN 953.2 / GN 954.2 / GN 955.2 → Page QVX

| How to order | 1 | d ₁ | |
|-------------------|---|-----------------------------|--|
| 1 2 3 | 2 | Type Color of the cover cap | |
| GN 957.1-20-N-DOR | 3 | | |