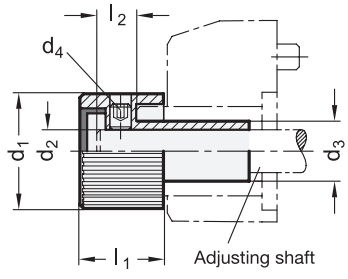
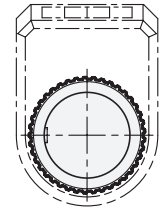
Control Knobs

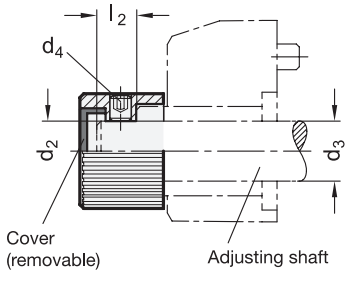
Aluminum, for Digital Position Indicators

Type **A**





Type **B**



Metric

3 Type

A Shaft Ø d_2 < Bore Ø d_3
B Shaft Ø d_2 = Bore Ø d_3

Metric table

Dimensions in: millimeters / inches

1 d_1	2 d_2 H9 Bore of the control knob = Shaft Ø						d_3 Bore Ø of the position indicator	d_4 Set screw with internal hex	l_1	l_2 Length of the protruding shaft		For digital position indicator
	Type A					Type B				min.	max.	
22 0.87	B 6	B 8	-	-	-	B 10	10 0.39	M 4	15.5 0.61	4.5 0.18	9.6 0.38	EN 955 / EN 955.2
27 1.06	B 6	B 8	B 10	B 12	-	B 14	14 0.55	M 5	19.5 0.77	6 0.24	11.3 0.44	EN 954 / EN 954.2 / EN 9054 / EN 9154
42 1.65	B 10	B 12	B 14	B 15	B 16	B 20	20 0.79	M 6	24 0.94	6.5 0.26	15 0.59	EN 953 / EN 953.2 / EN 9053 / EN 9153

Specification

Control knob
Aluminum
Black, anodized finish

Set screw DIN 916
Stainless steel
with internal hex and serrated point

Cover
Plastic, light gray

RoHS

Control knobs GN 957 are used in connection with position indicators. These control knobs offer a simple solution when the assembly requires manual fine adjustment for the application for which it has been designed.
The design of this knob adapts it to the diameter of the adjustment shaft, so that no adapter bushings GN 952.1 are needed.

see also...	Page
EN 953 | EN 953.2 Digital Position Indicators (ST / SST Shaft Receptacle)	QVX / QVX
EN 954 | EN 954.2 Digital Position Indicators (ST / SST Shaft Receptacle)	QVX / QVX
EN 955 | EN 955.2 Digital Position Indicators (ST / SST Shaft Receptacle)	QVX / QVX
EN 9053 | EN 9054 Digital Position Indicators (Electronic)	QVX / QVX
EN 9153 | EN 9154 Digital Position Indicators (Data Transmission via Radio Frequency)	QVX / QVX

Technical Information

ISO Fundamental Tolerances QVX

How to order

1 2 3

GN 957-27-B8-A

1	**Outside diameter d_1**
2	**Bore d_2**
3	**Type**