



3 Type

- E** with threaded blind bore
- C** with plain blind bore, Tol. H7

1

2

2

d ₁	d ₂				d ₃ H7 GN 6335.1 GN 6335.2 Type C	d ₄	h ₁	h ₂	h ₃	t min.
	GN 6335.1 Type E Bushing steel	GN 6335.2 Type E Bushing steel	Bushing St. Steel							
32	M 6	M 6	-	M 6	B 6 -	12	20	10	9	12
40	M 8	M 6 M 8	M 8	M 8	B 6 B 8	14	25	13	10	14
50	M 10	M 8 M 10	M 10	M 10	B 8 B 10	18	32	20	12	18
63	M 12	M 10 M 12	M 12	M 12	B 10 B 12	20	40	25	14	22
80	M 16	M 12 M 16	M 16	M 16	B 16 -	25	50	30	17	30

Specification

4

- **GN 6335.1**
Plastic
Duroplast (PF)
black, shiny finish
Bushing
Steel zinc-plated, blue passivated —
- **GN 6335.2**
Plastic
Technopolymer (Polyamide PA)
- shock-resistant
- black, matt finish
Bushing
- Steel
zinc plated, blue passivated —
- Stainless Steel AISI 303 **NI**
- *ISO-Fundamental tolerances* → Page 1479
- *Plastic characteristics* → Page 1483
- **RoHS compliant**

Information

Hand knobs GN 6335.1 / GN 6335.2 with protruding steel bushing have important advantages:

The face of the bushings exactly square to the bore and is with the complete diameter out of steel or Stainless Steel. The protruding steel bushing allows a perfect cross-dowels connection.

How to order (Duroplast, bushing steel)

1	d ₁
2	d ₃ (d ₂)
3	Type

GN 6335.1-50-B10-C

How to order (Technopolymer, bushing St. Steel)

1	d ₁
2	d ₂ (d ₃)
3	Type
4	Material bushing

GN 6335.2-63-M12-E-NI