



ROSTFREI Rost frei
Inox Stainless Steel
Inch sizes available

- 4 Type**
- A** without bore (unmachined)
 - B** with through bore H7
 - C** with blind bore H7
 - D** with threaded through bore
 - E** with threaded blind bore

2			3	3								
d	GG	NI	AL	d ₂ Thread Type D Type E	d ₃ H7 Bore Type B Type C	d ₄	h ₁ Type B, C, D, E	h ₂ Type B, C, D, E	h ₃ Type A	h ₄ Type A	t ₁ min.	t ₂
32	32	-	-	M 6	B 6	12	20	9	21	10	12	10
40	40	40	-	M 8	B 8	14	25	13	26	14	15	13
50	50	50	-	M 10	B 10	18	32	18	34	20	18	16
63	63	63	-	M 12	B 12	20	40	23	42	25	22	20
80	-	80	-	M 16	B 16	25	50	28	52	30	28	20
100	-	-	-	M 20	B 20	32	63	36	65	38	36	25

Specification

- Cast iron **GG**
- Stainless Steel- Precision casting only Types A, D, E **NI**
- AISI CF-8
- matt shot-blasted
- Aluminum **AL**
- only Types A, C, D, E
- matt finish (ground) **MT**
- flash mark not visible
- polished **PL**
- ISO-Fundamental tolerances → Page XYZ
- Stainless Steel characteristics → Page XYZ
- RoHS compliant

On request

- plastic coated

Information

- see also...
- Hand knobs DIN 6335 (Plastic) → Page 422
 - Hand knobs GN 6335.1 (Duroplast, with protruding steel bushing) → Page 424
 - Hand knobs GN 6335.2 (Technopolymer, with protruding steel bushing) → Page 424
 - Hand knobs DIN 6335 with loss protection GN 111.7 → Page XYZ

How to order (Cast iron)		1 Material
		2 d ₁
1 2 3 4		3 d ₂ (d ₃)
DIN 6335-GG-63-M12-D		4 Type

How to order (Aluminum)		1 Material
		2 d ₁
		3 d ₃ (d ₂)
1 2 3 4 5		4 Type
DIN 6335-AL-50-B10-C-MT		5 Finish