



ROSTFREI  
Inox  
Stainless  
Steel

**4 Type**

- A** Extension-tapped holes, radial
- B** Extension-tapped holes, axial

1 2

d <sub>1</sub>	d <sub>2</sub> H10 Recommended shaft tolerance h11 Bore series		b ±0,2	d <sub>3</sub>	d <sub>4</sub>	l <sub>1</sub>	l <sub>2</sub>	m	Bore series		s	t	x ≈ Max. protrusion of cap screw	Adjustable hand lever for d <sub>3</sub>
	1	2							1	2				
30	B 12	-	11	M 4	M 3	13	15	8	9,7	-	2,1	4	0,7	GN 311-30-M4-12-SW
32	B 14	-	11	M 4	M 3	14	15,5	8	10,8	-	2,1	4	0,7	GN 311-30-M4-12-SW
36	B 15	B 16	13	M 5	M 4	15	19,9	10	11,7	12	2,1	5,5	1,4	GN 311-30-M5-13-SW
42	B 18	B 20	15	M 5	M 4	17	24,7	12	13,7	14,3	3	5,5	0,6	GN 311-30-M5-15-SW
48	B 22	B 25	15	M 5	M 4	20	26,5	12	16,4	17,2	3	5,5	0	GN 311-45-M5-16-SW
55	B 28	B 30	15	M 6	M 5	22,5	31,6	18	18,7	19,3	3	7	0,5	GN 311-45-M6-18-SW
60	B 32	B 35	15	M 6	M 5	25	33,2	18	21,2	22	4	7	0,4	GN 311-45-M6-19-SW
65	B 40	-	15	M 6	M 5	27,5	34,6	18	24,7	-	4	7	0,5	GN 311-45-M6-20-SW

**Specification**

- Stainless steel **NI**
- Sintered steel AISI 316LHC
- Socket cap screw DIN 912  
Stainless steel AISI 304
- ISO Fundamental Tolerances → Page 2151
- Stainless Steel Characteristics → Page 2166
- RoHS

**Accessory**

- Adjustable Hand Levers GN 311  
→ Page 1159
- Damping Washers GN 7062.30  
→ Page 1161
- Stainless Steel Sensor Holders GN 7062.10  
→ Page 1160

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**Information**

With extension-tapped holes of the semi-split stainless steel shaft collars GN 7062.1, sensor holders GN 7062.10 or other elements such as the gear lever or cam can be attached to shafts and axles.

They can be assembled safely and easily with a high clamping force by reducing the slot height, without damaging the surface of shafts and axles.

The thread d<sub>3</sub> for sizes d<sub>1</sub> = 30 to 36 is designed as a through hole; for sizes d<sub>1</sub> = 42 and larger, it is designed as blind hole.

see also...

- Semi-Split Stainless Steel-Shaft Collars GN 7072.1 (with Extension-Tapped Holes) → Page 1155

**How to order**

1	d <sub>1</sub>
2	d <sub>2</sub>
3	Material
4	Type

**GN 7062.1-55-B28-NI-A**

