



ROSTFREI
Inox
Stainless
Steel

d₁	d₂ H10 recommended shaft tolerance h11		b₁	b₂	d₃	s	x ≈ max. protrusion of cap screw	Adjustable hand lever for d ₃
30	B 12	-	11	13	M 4	2,1	0,7	GN 311-30-M4-12-SW
32	B 14	-	11	13	M 4	2,1	0,7	GN 311-30-M4-12-SW
36	B 15	B 16	13	15	M 5	2,1	1,4	GN 311-30-M5-13-SW
42	B 18	B 20	15	18	M 5	3	0,6	GN 311-30-M5-15-SW
48	B 22	B 25	15	18	M 5	3	0	GN 311-45-M5-16-SW
55	B 28	B 30	15	18	M 6	3	0,5	GN 311-45-M6-18-SW
60	B 32	B 35	15	18	M 6	4	0,4	GN 311-45-M6-19-SW
65	B 40	-	15	18	M 6	4	0,5	GN 311-45-M6-20-SW

Specification

- **Stainless Steel** **NI**
Sintered Steel AISI 316 LHC
- **Dampening washer**
Elastomer (PUR)
- 70 Shore A
- temperature resistant up to 80 °C
- transparent
- **Socket head cap screw DIN 912**
Stainless Steel AISI 304
- **ISO-Fundamental tolerances**
→ Main catalogue page 1479
- **Elastomer characteristics**
→ Main catalogue page 1483
- **Stainless Steel characteristics**
→ Main catalogue page 1489
- **RoHS compliant**

Information

The affixed dampening washer of the semi-split Stainless Steel-Set collars GN 7062.3 absorbs mild shocks and has a sound-dampening effect when the set collars come into contact with other components.

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 d₃ for sizes d₁ = 30 to 36 is designed as a through hole; for sizes d₁ = 42 and larger, it is designed as blind hole.

see also...

- *Split Stainless Steel-Set collars GN 7072.3 (with dampening washer)* → Page 22
- *Semi-split set collars GN 706.2* → Page 12

Accessory

- Adjustable hand levers GN 311 → Page 24

How to order GN 7062.3-42-B18-NI	1 d ₁
	2 d ₂
	3 Material

