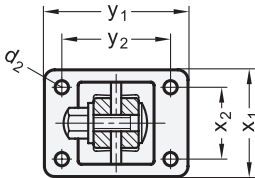
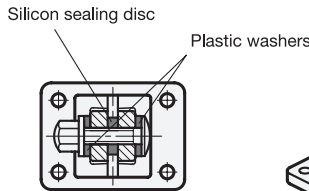


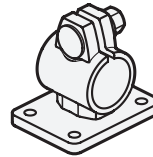
GN 146.5: with 4 mounting holes



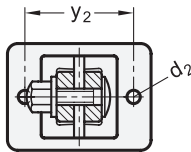
Type A
without sealing



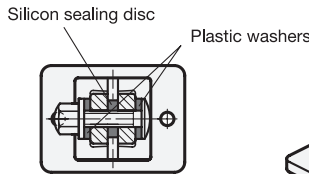
Type B
with sealing



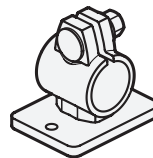
GN 146.6: with 2 mounting holes



Type A
without sealing



Type B
with sealing



3 Type

- A** without sealing
- B** with sealing

1

2

d ₁ Bore B	k Clamping length	d ₂	d ₃ Clamping thread	d ₄	Length l	m	t	x ₁	x ₂	y ₁	y ₂
B 30	40	6,5	M 8	37	66	30	7	52	35	71	53
B 50*	65	10,7	M 10	60	98,5	50	9	92	62	128	98

* Only for GN 146.5 available.

Specification

- Stainless Steel
 - AISI CF-8
 - matte shot-blasted
- Clamping bores mechanically machined
- Carriage bolt DIN 603 Stainless Steel A2
- Cap nuts DIN 917 Stainless Steel A2
- Sealings
 - Washers Plastic (Polyacetal POM)
 - Edge ring Silicon, 40 ... 60 Shore A
- *Stainless Steel characteristics* → Page 1489
- RoHS

Information

The clamping bores of GN 146.5 / GN 146.6 Stainless Steel-Flanged connector clamps are mechanically machined and designed for construction tubes GN 990 or DIN 2391, DIN 2395 and DIN 2462 respectively.

The shape of the clamping screws / nuts prevents the formation of wetness due to dammed-up water. The designs with sealing (Type B) also seals bore holes and threads.

see also...

- *Stainless Steel-Construction tubes GN 990* → Page 1277
- *Stainless Steel-Flanged connector clamps GN 145* → Page 1195

How to order (with 4 holes)

GN 146.5-B30-40-B

- 1 d₁
- 2 k
- 3 Type

How to order (with 2 holes)

GN 146.6-B30-40-A

- 1 d₁
- 2 k
- 3 Type