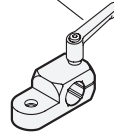
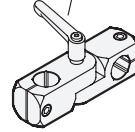


Clamping kit GN 511



Mounting clamp joint with clamping kit GN 511.1, type K

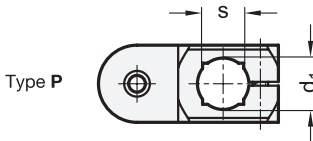
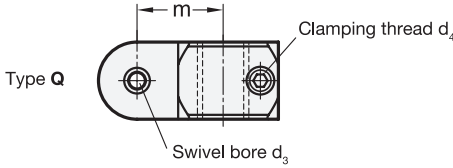


Clamping kit GN 511.1, type S



3 Type

- Q** Clamping bore transverse to the swivel axis
- P** Clamping bore parallel to the swivel axis



1

2

d ₁ Bore for shaft tol. h11	k	d ₂	d ₃ Swivel bore	d ₄ Clamping thread	l ₁	l ₂	l ₃	m	l ₄	s Square	Clamping kit for d ₃ Type S / K (Swivel joint)	Clamping kit for d ₄ (Clamping bore)
B 8	16	7	4,5	M 4	40	32	23	18,5	8	-		
B 10	20	8,5	5,5	M 5	50	40	29	23	10	8	GN 511.1-M4-16-S/K	GN 511-M4-16
B 12	20	8,5	5,5	M 5	50	40	29	23	10	10	GN 511.1-M5-20-S/K	GN 511-M5-20
B 15	25	10	6,5	M 6	62	49,5	36	29	12,5	12	GN 511.1-M6-25-S/K	GN 511-M6-25
B 16	25	10	6,5	M 6	62	49,5	36	29	12,5	-	GN 511.1-M6-25-S/K	GN 511-M6-25
B 20	30	10	6,5	M 6	70	55	39	33,5	15	16	GN 511.1-M6-30-S/K	GN 511-M6-30

Specification

- Aluminum
 - Matte finish, tumbled **MT**
 - Anodized black **ELS**
- Socket cap screws DIN 912
Stainless steel AISI 304
- ISO Fundamental Tolerances → Page 2151
- Stainless Steel Characteristics → Page 2166
- RoHS

Accessory

- Clamping Kits GN 511 → Page 1804
- Clamping Kits GN 511.1 → Page 1805

4

Information

Swivel mounting clamps GN 482 can be combined with T-swivel mounting clamps GN 483, attachment swivel mounting clamps GN 484 as well as base plate swivel mounting clamps GN 485 with the same k dimensions to swivel clamp mounting joints. Clamping kits GN 511.1 with screw (Type S) and with adjustable hand lever (Type K) are available for this purpose.

In addition, the clamping screw d₄, which is a socket cap screw with hex socket DIN 912 in the standard design, can be replaced by a clamping kit GN 511.

The article code for ordering is shown in the dimensional table.

see also...

- Retaining Rods / Retaining Tubes GN 480.1 → Page 1833

How to order

GN 482-B12-20-Q-ELS

- 1 d₁
- 2 k
- 3 Type
- 4 Finish

3.1

3.2

3.3

3.4

3.5

3.6

3.7

3.8

3.9

