



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

**Metric table**

Dimensions in: millimeters - inches

<b>1</b> $d_1$ Bore for shaft tolerance h11	<b>2</b> $k$	$d_2$	$d_3$ Swivel bore	$d_4$ Clamping thread	$l_1$	$l_2$	$l_3$	$l_4$	$m$	$s$ Square	Clamping kit for $d_3$ Type S (Swivel joint)	Clamping kit for $d_3$ Type K (Swivel joint)	Adjustable lever kit for $d_4$ (Clamping bore)
B 8	16 0.63	7 0.28	4.5 0.18	M 4	40 1.57	32 1.26	23 0.91	8 0.31	18.5 0.73	-	GN 511.1-M4-16-S	GN 511.1-M4-16-K	GN 511-M4-16
B 10	20 0.79	8.5 0.33	5.5 0.22	M 5	50 1.97	40 1.57	29 1.14	10 0.39	23 0.91	8 0.31	GN 511.1-M5-20-S	GN 511.1-M5-20-K	GN 511-M5-20
B 12	20 0.79	8.5 0.33	5.5 0.22	M 5	50 1.97	40 1.57	29 1.14	10 0.39	23 0.91	10 0.39	GN 511.1-M5-20-S	GN 511.1-M5-20-K	GN 511-M5-20
B 15	25 0.98	10 0.39	6.5 0.26	M 6	62 2.44	49.5 1.95	36 1.42	12.5 0.49	29 1.14	12 0.47	GN 511.1-M6-25-S	GN 511.1-M6-25-K	GN 511-M6-25
B 16	25 0.98	10 0.39	6.5 0.26	M 6	62 2.44	49.5 1.95	36 1.42	12.5 0.49	29 1.14	-	GN 511.1-M6-25-S	GN 511.1-M6-25-K	GN 511-M6-25
B 20	30 1.18	10 0.39	6.5 0.26	M 6	70 2.76	55 2.17	39 1.54	15 0.59	33.5 1.32	16 0.63	GN 511.1-M6-30-S	GN 511.1-M6-30-K	GN 511-M6-30

**Specification**

- Body  
Aluminum
  - Matte, tumbled finish **MT**
  - Black anodized finish **ELS**
- Socket cap screws DIN 912  
Stainless steel AISI 304
- ISO Fundamental Tolerances → page QVX
- Stainless Steel Characteristics → page QVX
- RoHS compliant

**Accessory**

- Adjustable lever kits GN 511 → page QVX
- Clamping kits GN 511.1 → page QVX

**Information**

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

In addition, the clamping screw  $d_4$ , which is a DIN 912 socket cap screw with hexagonal socket in the standard design, can be replaced by a GN 511 adjustable lever kit.

The part number for ordering is shown in the dimensional table.

see also...

- Rods / Tubes GN 480.1 → page QVX

**How to order**

**GN 482-B12-20-Q-ELS**

<b>1</b>	Bore $d_1$
<b>2</b>	Width $k$
<b>3</b>	Type
<b>4</b>	Finish