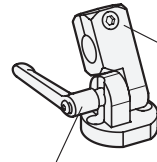


Clamping kit
GN 511.1, type S



Clamping kit
GN 511.1, type K



Metric table



Dimensions in: millimeters - inches

k	b	d ₁	d ₂ For screw	d ₃ Swivel bore	d ₄	l ₁	l ₂	l ₃	l ₄	l ₅	m	Clamping kit for d ₃ Type K	Clamping kit for d ₃ Type S
16 0.63	29 1.14	31.5 1.24	M 4	4.5 0.18	7.5 0.30	25 0.98	17 0.67	7 0.28	3 0.12	8 0.31	22 0.87	GN 511.1-M4-16-K	GN 511.1-M4-16-S
20 0.79	35 1.38	38 1.50	M 5	5.5 0.22	9 0.35	30 1.18	20 0.79	8 0.31	2.5 0.10	10 0.39	27 1.06	GN 511.1-M5-20-K	GN 511.1-M5-20-S
25 0.98	41 1.61	45 1.77	M 6	6.5 0.26	10.5 0.41	37 1.46	24.5 0.96	10 0.39	4 0.16	12.5 0.49	32 1.26	GN 511.1-M6-25-K	GN 511.1-M6-25-S
30 1.18	44 1.73	50 1.97	M 6	6.5 0.26	10.5 0.41	44.5 1.75	29.5 1.16	12.5 0.49	6.5 0.26	15 0.59	36 1.42	GN 511.1-M6-30-K	GN 511.1-M6-30-S

Specification

- Aluminum
 - Matte, tumbled finish
 - Black anodized finish
- RoHS compliant



MT
ELS

Accessory

- Clamping kits GN 511.1 → page QVX

Information

GN 485 base plate swivel mounting clamps can be combined with GN 482 swivel mounting clamps, GN 483 T-swivel mounting clamps and GN 484 attachment 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 (part number, see dimensional table).

The bore distance m of GN 485 base plate swivel mounting clamps corresponds to GN 473 base plate mounting clamps, GN 477 mounting clamps, GN 480 flanged mounting bolts as well as GN 51.6 retaining magnets.

see also...

- Product Family Standard Parts for Profile Systems → page QVX
- Mounting Clamps GN 477 → page QVX
- Flanged Mounting Bolts GN 480 → page QVX
- Rods / Tubes GN 480.1 → page QVX
- T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems) → page QVX
- T-Nut Assemblies GN 968 (for 30 / 40 / 45 mm T-Slot Profile Systems) → page QVX

<p>How to order</p> <p>GN 485-16-MT</p>	1	Width k
	2	Finish

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10