



Inch | Metric



SS Stainless Steel

4 Type

- D** Straight lever
- E** Angled lever

Specification

Body / Lever

Stainless steel AISI 303
Matte shot-blasted finish

Threaded stud

Stainless steel AISI 303

Cover

Plastic, Polyvinyl chloride (PVC-U)
Light gray

Ball knob DIN 319

Plastic, Phenolic (PF)
Black, shiny finish

Safety circlip

Plastic, Polyacetal (POM)

RoHS

On request

- Special stud lengths

With the flat adjustable tension levers GN 125.5, the overall height is reduced to a minimum. The cover disk gives these levers a nice appearance. As all other adjustable levers, they are ideal wherever parts have to be clamped in a confined space or in a particular lever position. The threaded insert is connected with the hub via serrations that can be disengaged. Pulling the lever upwards disengages the serrations, allowing it to be swiveled to the ideal clamping position. When releasing the lever, the serrations automatically re-engage.

see also...

	Page
GN 126.1 Flat Adjustable Tension Levers (Zinc Die-Cast, with Stainless Steel Threaded Stud)	QVX
GN 125 Flat Adjustable Tension Levers (Steel)	QVX

Technical Information

Strength Values of Screws	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order (Inch)

GN 125.5-32-5/16X18-12-D

1	Diameter d ₁
2	Thread d ₂
3	Thread length l ₁
4	Type

How to order (Metric)

GN 125.5-40-M12-32-E

1	Diameter d ₁
2	Thread d ₂
3	Thread length l ₁
4	Type

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4



Inch table

Dimensions in: inches / millimeters

1 d ₁	2 d ₂	3 l ₁								d ₃	d ₄	d ₅	h ₁	h ₂	h ₃	h ₄ ≈	h ₅ Stroke	l ₂
1.26 32	5/16 x 18	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.97 50	-	0.53 13.5	0.31 8	0.79 20	0.81 20.5	0.06 1.5	0.49 12.5	1.42 36	0.16 4	3.94 100
1.42 36	3/8 x 16	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.97 50	2.48 63	-	0.63 16	0.39 10	0.98 25	0.96 24.5	0.08 2	0.59 15	1.77 45	0.18 4.5	4.72 120
1.57 40	1/2 x 13	0.98 25	1.26 32	1.57 40	1.97 50	2.48 63	-	-	-	0.75 19	0.47 12	1.18 30	1.18 30	0.16 4	0.75 19	2.09 53	0.18 4.5	5.12 130
1.77 45	5/8 x 11	1.26 32	1.57 40	1.97 50	2.48 63	-	-	-	-	0.91 23	0.47 12	1.26 32	1.40 35.5	0.16 4	0.94 24	2.52 64	0.20 5	5.71 145

Metric table

Dimensions in: millimeters / inches

1 d ₁	2 d ₂	3 l ₁								d ₃	d ₄	d ₅	h ₁	h ₂	h ₃	h ₄ ≈	h ₅ Stroke	l ₂
32 1.26	M 8	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	-	13.5 0.53	8 0.31	20 0.79	20.5 0.81	1.5 0.06	12.5 0.49	36 1.42	4 0.16	100 3.94
36 1.42	M 10	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	16 0.63	10 0.39	25 0.98	24.5 0.96	2 0.08	15 0.59	45 1.77	4.5 0.18	120 4.72
40 1.57	M 12	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	19 0.75	12 0.47	30 1.18	30 1.18	4 0.16	19 0.75	53 2.09	4.5 0.18	130 5.12
45 1.77	M 16	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	-	23 0.91	12 0.47	32 1.26	35.5 1.40	4 0.16	24 0.94	64 2.52	5 0.20	145 5.71