



- 4 Type**
- D Straight lever
 - E Angled lever

Specification

- Body / lever / insert
Steel, blackened finish
- Threaded stud
Property class 5.8
- Cover
Plastic, light gray
- Ball knob DIN 319 → page 55
Plastic
Duroplast (Phenolic PF)
Black, shiny finish
- Safety circlip
Plastic (Polyacetal POM)
- Strength Values of Screws → page 2127
- Plastic Characteristics → page 2135
- RoHS compliant

On request

- Special stud lengths

Information

With the GN 125 flat adjustable tension levers, 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...

- Flat Adjustable Tension Levers GN 125.5 (Stainless Steel) → page 527
- Flat Adjustable Tension Levers GN 126 (with Steel Threaded Stud) → page 529

How to order (Inch)	1 Diameter d_1
1 2 3 4	2 Thread d_2
GN 125-32-5/16X18-12-D	3 Thread length l_1
	4 Type

How to order (Metric)	1 Diameter d_1
1 2 3 4	2 Thread d_2
GN 125-40-M12-50-E	3 Thread length l_1
	4 Type

Inch table

Dimensions in: inches - millimeters

d ₁	d ₂		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	2.48 63	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
1.26 32	3/8 x 16	-	0.79 20	0.98 25	1.26 32	1.57 40	1.97 50	2.48 63	-	-	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	3/8 x 16	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	1.04 26.5	0.08 2	0.63 16	1.97 50	0.18 4.5	5.12 130
1.77 45	1/2 x 13	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	1.24 31.5	0.08 2	0.79 20	2.36 60	0.20 5	5.71 145

Metric table

Dimensions in: millimeters - inches

d ₁	d ₂	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	63 2.48	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
32 1.26	M 10	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	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
36 1.42	M 12	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	26.5 1.04	2 0.08	16 0.63	50 1.97	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	31.5 1.24	2 0.08	20 0.79	60 2.36	5 0.20	145 5.71

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

