



Specification



- Lever body
Zinc die-cast
- Powder coated
 - Black, RAL 9005, textured finish ● **SW**
 - Orange, RAL 2004, textured finish ● **OS**
 - Red, RAL 3000, textured finish ● **RS**
 - Silver, RAL 9006, textured finish ● **SR**
- Chrome plated finish ● **CR**
- Uncoated, tumbled finish ● **RH**
- Threaded stud / retaining screw
Steel
 - Blackened finish
 - Property class 5.8
- *Strength Values of Screws* → page 2127
- **RoHS compliant**

On request

- Black, RAL 9005, silk shiny finish ● **SZ**
- Special colors, stud lengths, and threads

Information

GN 300 adjustable levers have proven to be ideal wherever parts have to be clamped in a confined space or in a particular lever position. The insert is connected to the lever via serrations that can easily 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...

- *Adjustable Levers GN 300.1 (with Stainless Steel Threaded Stud)* → page 412
- *Adjustable Levers GN 300.5 / GN 300.6 (Stainless Steel)* → page 432
- *Straight Adjustable Levers GN 302* → page 454
- *Adjustable Levers GN 300.4 (with Secure Clamping Force)* → page 427
- *Adjustable Levers GN 303 (with Push Button)* → page 436

How to order (Inch)	1 Lever length l_1
1 2 3 4	2 Thread d_1
GN300-78-1/2X13-32-RH	3 Thread length l_2
	4 Finish (Color)
How to order (Metric)	1 Lever length l_1
1 2 3 4	2 Thread d_1
GN300-63-M8-25-SW	3 Thread length l_2
	4 Color (Finish)

Inch table

Dimensions in: inches - millimeters

1	2	3											d₃	d₄	h₁	h₂	h₃	h₄
l₁	d₁	l₂															Stroke	
0.87 22	6 x 32	0.24 6	0.31 8	0.39 10	0.47 12	0.63 16	-	-	-	-	-	0.31 8	0.41 10.5	0.73 18.5	0.08 2	0.91 23	0.12 3	
0.87 22	8 x 32	0.39 10	0.47 12	0.63 16	0.79 20	0.98 25	-	-	-	-	-	0.31 8	0.41 10.5	0.73 18.5	0.08 2	0.91 23	0.12 3	
0.87 22	10 x 32	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	-	0.31 8	0.41 10.5	0.73 18.5	0.08 2	0.91 23	0.12 3	
1.18 30	10 x 32	0.39 10	0.47 12	0.63 16	-	-	-	-	-	-	-	0.39 10	0.51 13	0.96 24.5	0.16 4	1.22 31	0.14 3.5	
1.18 30	10 x 24	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	-	0.39 10	0.51 13	0.96 24.5	0.16 4	1.22 31	0.14 3.5	
1.18 30	1/4 x 20	0.39 10	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	-	-	0.39 10	0.51 13	0.96 24.5	0.16 4	1.22 31	0.14 3.5	
1.77 45	10 x 32	0.39 10	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	0.39 10	0.51 13	0.96 24.5	0.16 4	1.34 34	0.14 3.5	
1.77 45	10 x 24	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	-	0.39 10	0.51 13	0.96 24.5	0.16 4	1.34 34	0.14 3.5	
1.77 45	1/4 x 20	0.39 10	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	-	-	0.39 10	0.51 13	0.96 24.5	0.16 4	1.34 34	0.14 3.5	
2.48 63	1/4 x 20	0.47 12	0.63 16	0.79 20	0.98 25	-	-	-	-	-	-	0.53 13.5	0.69 17.5	1.22 31	0.26 6.5	1.77 45	0.16 4	
2.48 63	5/16 x 18	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	0.53 13.5	0.69 17.5	1.22 31	0.26 6.5	1.77 45	0.16 4	
2.48 63	3/8 x 16	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	-	0.53 13.5	0.69 17.5	1.22 31	0.26 6.5	1.77 45	0.16 4	
3.07 78	3/8 x 16	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	-	0.63 16	0.83 21	1.42 36	0.31 8	2.13 54	0.16 4	
3.07 78	1/2 x 13	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	1.97 50	-	-	-	0.63 16	0.83 21	1.42 36	0.31 8	2.13 54	0.16 4	
3.62 92	3/8 x 16	0.63 16	0.79 20	0.98 25	1.26 32	1.57 40	1.77 45	1.97 50	2.48 63	-	-	0.75 19	0.94 24	1.69 43	0.43 11	2.52 64	0.16 4	
3.62 92	1/2 x 13	0.63 16	0.79 20	0.98 25	1.26 32	1.38 35	1.57 40	1.77 45	1.97 50	2.48 63	-	0.75 19	0.94 24	1.69 43	0.43 11	2.52 64	0.16 4	
4.25 108	1/2 x 13	0.98 25	1.26 32	1.57 40	1.97 50	2.17 55	2.48 63	-	-	-	-	0.91 23	1.18 30	1.99 50.5	0.47 12	2.95 75	0.20 5	
4.25 108	5/8 x 11	1.26 32	1.57 40	1.97 50	2.17 55	2.48 63	-	-	-	-	-	0.91 23	1.18 30	1.99 50.5	0.47 12	2.95 75	0.20 5	

Metric table

Dimensions in: millimeters - inches

1	2	3											d₃	d₄	h₁	h₂	h₃	h₄
l₁	d₁	l₂															Stroke	
22 0.87	M 3	-	6 0.24	8 0.31	10 0.39	12 0.47	16 0.63	-	-	-	-	8 0.31	10.5 0.41	18.5 0.73	2 0.08	23 0.91	3 0.12	
22 0.87	M 4	M 5	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	-	-	-	-	8 0.31	10.5 0.41	18.5 0.73	2 0.08	23 0.91	3 0.12	
30 1.18	M 3	-	6 0.24	8 0.31	10 0.39	12 0.47	16 0.63	-	-	-	-	10 0.39	13 0.51	24.5 0.96	4 0.16	31 1.22	3.5 0.14	
30 1.18	M 4	-	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	-	-	-	-	10 0.39	13 0.51	24.5 0.96	4 0.16	31 1.22	3.5 0.14	
30 1.18	M 5	M 6	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	-	-	10 0.39	13 0.51	24.5 0.96	4 0.16	31 1.22	3.5 0.14	
45 1.77	M 4	-	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	-	-	-	-	10 0.39	13 0.51	24.5 0.96	4 0.16	34 1.34	3.5 0.14	
45 1.77	M 5	M 6	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	-	-	10 0.39	13 0.51	24.5 0.96	4 0.16	34 1.34	3.5 0.14	
63 2.48	M 6	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	17.5 0.69	31 1.22	6.5 0.26	45 1.77	4 0.16	
63 2.48	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	17.5 0.69	31 1.22	6.5 0.26	45 1.77	4 0.16	
78 3.07	M 8	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	21 0.83	36 1.42	8 0.31	54 2.13	4 0.16	
78 3.07	M 12	-	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	16 0.63	21 0.83	36 1.42	8 0.31	54 2.13	4 0.16	
92 3.62	M 10	M 12	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	19 0.75	24 0.94	43 1.69	11 0.43	64 2.52	4 0.16	
92 3.62	M 16	-	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	-	19 0.75	24 0.94	43 1.69	11 0.43	64 2.52	4 0.16	
108 4.25	M 12	M 16	25 0.98	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	120 4.72	-	-	23 0.91	30 1.18	50.5 1.99	12 0.47	75 2.95	5 0.20	

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

