



**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  
Stainless steel AISI 303
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

**On request**

- Black, RAL 9011, silk shiny finish ● **SZ**
- Special colors, stud lengths, and threads

**Information**

GN 300.1 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 (with Steel Threaded Stud)* → page 408
- *Adjustable Levers GN 300.5 (Stainless Steel, Matte Shot-Blasted Finish)* → page 432
- *Adjustable Levers GN 303.1 (with Push Button)* → page 438

How to order (Inch)	1 Lever length $l_1$
1 2 3 4	2 Thread $d_1$
<b>GN300.1-92-1/2X13-40-SW</b>	3 Thread length $l_2$
	4 Color (Finish)
How to order (Metric)	1 Lever length $l_1$
1 2 3 4	2 Thread $d_1$
<b>GN300.1-63-M8-32-RS</b>	3 Thread length $l_2$
	4 Color (Finish)

**Inch table**

Dimensions in: inches - millimeters

l <sub>1</sub>	d <sub>1</sub> Thread	l <sub>2</sub>									d <sub>3</sub>	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub> 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	0.47 12	0.63 16	0.79 20	-	-	-	-	-	-	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	0.47 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	0.47 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	0.63 16	-	-	-	-	-	-	-	-	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	0.47 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	5/16 x 18	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	0.79 20	0.98 25	1.26 32	1.57 40	-	-	-	-	-	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	0.79 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	0.79 20	0.98 25	1.26 32	1.57 40	1.97 50	-	-	-	-	0.63 16	0.83 21	1.42 36	0.31 8	2.13 54	0.16 4
3.62 92	1/2 x 13	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

**Metric table**

Dimensions in: millimeters - inches

l <sub>1</sub>	d <sub>1</sub> Thread			l <sub>2</sub>							d <sub>3</sub>	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub> 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	-	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
78 3.07	M 8	M 10	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	-	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
108 4.25	M 12	M 16	-	32 1.26	40 1.57	50 1.97	63 2.48	80 3.15	-	-	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

