



Specification



- Lever body
Zinc die-cast
- Powder coated
Black, RAL 9005, textured finish ● **SW**
- Push button
Plastic
Black, RAL 9005 ● **S**
Orange, RAL 2004 ● **O**
Gray, RAL 7035 ● **G**
- Threaded stud
Stainless steel AISI 303
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

Information

GN 303 adjustable levers with push button 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.

The push button is a design element and allows for effortless release action. However, this design is limited to applications that do not require the lever to be disassembled.

see also...

- [Adjustable Levers GN 303 \(with Push Button, with Steel Threaded Stud\)](#) → page 440

On request

- Lever in GN 300 colors → page 408
- Special stud lengths and threads

How to order (Inch)	1 Lever length l ₁
	2 Thread d ₁
	3 Thread length l ₂
	4 Lever color
	5 Push button color
<p>GN 303.1-45-1/4X20-12-SW-O</p>	
How to order (Metric)	1 Lever length l ₁
	2 Thread d ₁
	3 Thread length l ₂
	4 Lever color
	5 Push button color
<p>GN 303.1-63-M8-32-SW-G</p>	

Inch table

Dimensions in: inches - millimeters

l ₁	d ₁ Thread	l ₂									d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke
		0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-						
1.18 30	10 x 32	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	0.39 10	0.51 13	1.04 26.5	0.16 4	1.22 31	0.14 3.5
1.18 30	10 x 24	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	-	0.39 10	0.51 13	1.04 26.5	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	1.04 26.5	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	1.04 26.5	0.16 4	1.38 35	0.14 3.5
1.77 45	10 x 24	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	-	0.39 10	0.51 13	1.04 26.5	0.16 4	1.38 35	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	1.04 26.5	0.16 4	1.38 35	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	1.28 32.5	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	1.28 32.5	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	1.48 37.5	0.31 8	2.17 55	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	1.48 37.5	0.31 8	2.17 55	0.16 4

Metric table

Dimensions in: millimeters - inches

l ₁	d ₁ Thread	l ₂									d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke
		6 0.24	8 0.31	10 0.39	12 0.47	16 0.63	-	-	-	-						
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	26.5 1.04	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	26.5 1.04	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	26.5 1.04	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	26.5 1.04	4 0.16	35 1.38	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	26.5 1.04	4 0.16	35 1.38	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	32.5 1.28	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	-	-	13.5 0.53	17.5 0.69	32.5 1.28	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	37.5 1.48	8 0.31	55 2.17	4 0.16

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

