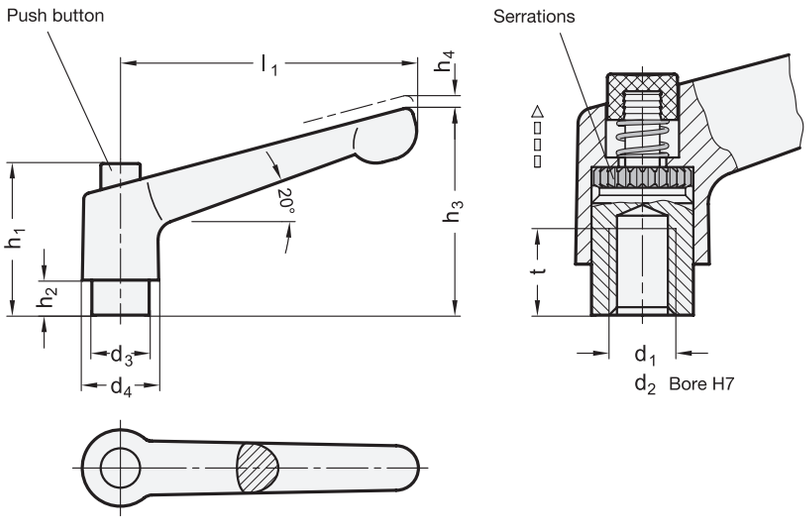

Inch | Metric

Specification

- Lever body
  Zinc die-cast
- Powder coated
  Black, RAL 9005, textured finish ● SW
- Push button
  Plastic
  Gray, RAL 7035 ○ G
  Black, RAL 9005 ● S
  Orange, RAL 2004 ● O
- Insert
  Steel, blackened finish
- *ISO Fundamental Tolerances → page 2129*
- RoHS compliant

On request

- Lever body in GN 300 colors → *page 402*
- Special colors, bores, and threads

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 303.1 (with Push Button, with Stainless Steel Insert) → page 438*

How to order (Inch)

1 2 3 4
GN 303-45-10X24-SW-O

1	Lever length l_1
2	Thread d_1 (Bore d_2)
3	Lever color
4	Push button color

How to order (Metric)

1 2 3 4
GN 303-78-B10-SW-G

1	Lever length l_1
2	Bore d_2 (Thread d_1)
3	Lever color
4	Push button color

Inch table

Dimensions in: inches - *millimeters*

l_1	d_1 Thread			d_2 +0.001 Bore		d_3	d_4	h_1	h_2	h_3	h_4 Stroke	t min.
1.18 *30*	10 x 32	10 x 24	1/4 x 20	B 1/4	-	0.39 *10*	0.51 *13*	1.04 *26.5*	0.16 *4*	1.22 *31*	0.14 *3.5*	0.35 *9*
1.77 *45*	10 x 32	10 x 24	1/4 x 20	B 1/4	-	0.39 *10*	0.51 *13*	1.04 *26.5*	0.16 *4*	1.38 *35*	0.14 *3.5*	0.35 *9*
2.48 *63*	1/4 x 20	5/16 x 18	-	B 1/4	B 5/16	0.53 *13.5*	0.69 *17.5*	1.28 *32.5*	0.26 *6.5*	1.77 *45*	0.16 *4*	0.43 *11*
3.07 *78*	5/16 x 18	3/8 x 16	-	B 5/16	B 3/8	0.63 *16*	0.83 *21*	1.48 *37.5*	0.31 *8*	2.17 *55*	0.16 *4*	0.55 *14*

Metric table

Dimensions in: millimeters - *inches*

l_1	d_1 Thread			d_2 H7 Bore		d_3	d_4	h_1	h_2	h_3	h_4 Stroke	t min.
30 *1.18*	M 3	-	-	-	-	10 *0.39*	13 *0.51*	26.5 *1.04*	4 *0.16*	31 *1.22*	3.5 *0.14*	7 *0.28*
30 *1.18*	M 4	M 5	M 6	B 5	B 6	10 *0.39*	13 *0.51*	26.5 *1.04*	4 *0.16*	31 *1.22*	3.5 *0.14*	9 *0.35*
45 *1.77*	M 4	M 5	M 6	B 5	B 6	10 *0.39*	13 *0.51*	26.5 *1.04*	4 *0.16*	35 *1.38*	3.5 *0.14*	9 *0.35*
63 *2.48*	M 6	M 8	-	B 8	-	13.5 *0.53*	17.5 *0.69*	32.5 *1.28*	6.5 *0.26*	45 *1.77*	4 *0.16*	11 *0.43*
78 *3.07*	M 8	M 10	-	B 8	B 10	16 *0.63*	21 *0.83*	37.5 *1.48*	8 *0.31*	55 *2.17*	4 *0.16*	14 *0.55*