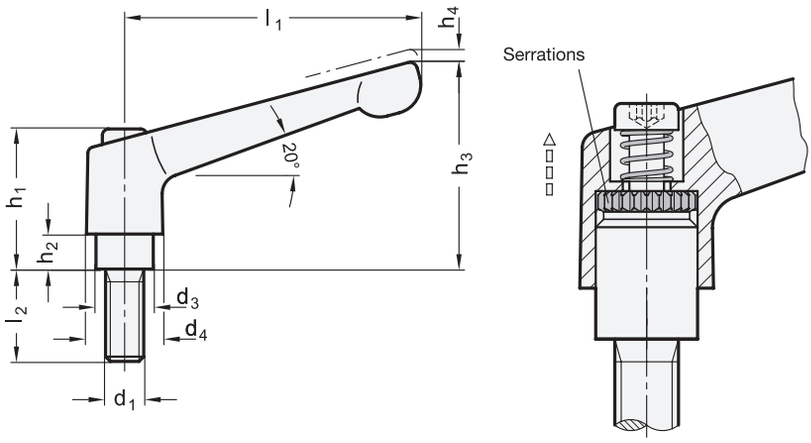

Inch | Metric

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 9011, 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 (Stainless Steel, Matte Shot-Blasted Finish)* → *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)

GN 300-78-1/2X13-32-RH

1	Lever length l_1
2	Thread d_1
3	Thread length l_2
4	Finish (Color)

How to order (Metric)

GN 300-63-M8-25-SW

1	Lever length l_1
2	Thread d_1
3	Thread length l_2
4	Color (Finish)

Inch table

Dimensions in: inches - *millimeters*

1 l_1	2 d_1 Thread	3 l_2									d_3	d_4	h_1	h_2	h_3	h_4 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 l_1	2 d_1 Thread		3 l_2								d_3	d_4	h_1	h_2	h_3	h_4 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*