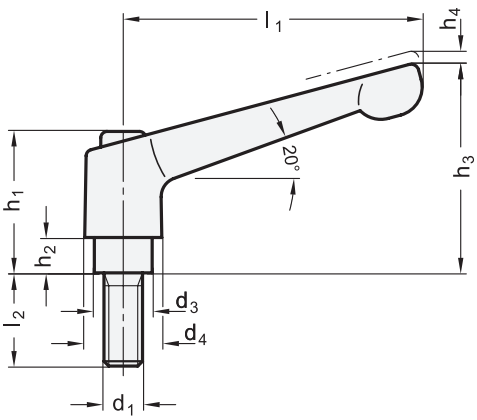
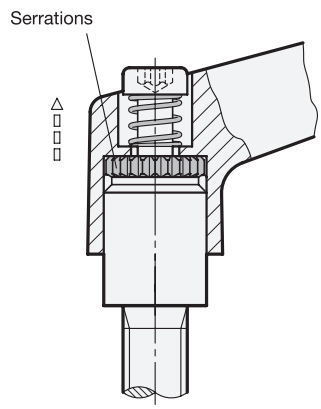
Adjustable Levers

Zinc Die-Cast, Threaded Stud Type, with Stainless Steel Components





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 — RH
  Tumbled finish

Threaded stud / Retaining screw
Stainless steel AISI 303

RoHS

On request

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

Adjustable levers GN 300.1 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...	Page
GN 300 Adjustable Levers (with Steel Threaded Stud)	QVX
GN 300.5 Adjustable Levers (Matte Shot-Blasted Finish)	QVX
GN 303.1 Adjustable Levers (with Push Button)	QVX

Technical Information

Strength Values of Screws	QVX
Stainless Steel Characteristics	QVX

How to order (Inch)

GN 300.1-22-6X32-6-SW

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

How to order (Metric)

GN 300.1-63-M8-32-RS

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

⚠ WARNING: Cancer and Reproductive Harm — www.P65Warnings.ca.gov

Inch table

Dimensions in: inches / millimeters

l_1	d_1	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	0.47 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_1	d_1			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	-	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

WARNING: Cancer and Reproductive Harm — www.P65Warnings.ca.gov