



Inch | Metric



Specification

Lever body

Zinc die-cast

• Powder coated

- Black, RAL 9005, textured finish
- Black, RAL 9005, silk shiny finish
- Orange, RAL 2004, textured finish
- Red, RAL 3000, textured finish
- Silver, RAL 9006, textured finish
- Chrome plated finish
- Uncoated
- Tumbled finish

- **SW**
- **SZ**
- **OS**
- **RS**
- **SR**
- **CR**
- **RH**

Tapped insert / Retaining screw

Steel, blackened finish

Property class 5.8

RoHS

On request

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

Adjustable levers GN 300 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 Insert)	QVX
GN 300.1 Adjustable Levers (with Stainless Steel Insert)	QVX
GN 300.5 GN 300.6 Adjustable Levers (Stainless Steel)	QVX
GN 302 Straight Adjustable Levers	QVX
GN 300.4 Adjustable Levers (with Secure Clamping Force)	QVX
GN 303.2 Adjustable Levers (with Push Button)	QVX

Technical Information

Strength Values of Screws	QVX
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How to order (Inch)

GN 300-22-6X32-10-SW

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

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

1 **2** **3**

Dimensions in: inches / millimeters

l₁	d₁	l₂								d₃	d₄	h₁	h₂	h₃	h₄ 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	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

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

