



Inch table

Dimensions in: inches - millimeters

1	2			2		d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke	t min.
l ₁	d ₁ Thread			d ₂ +0.001 Bore								
0.87 22	6 x 32	8 x 32	10 x 32	-	-	0.31 8	0.41 10.5	0.73 18.5	0.08 2	0.65 16.5	0.12 3	0.20 5
1.18 30	10 x 32	10 x 24	1/4 x 20	B 1/4	-	0.39 10	0.51 13	0.96 24.5	0.16 4	0.87 22	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	0.96 24.5	0.16 4	0.87 22	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	1.22 31	0.26 6.5	1.12 28.5	0.16 4	0.43 11
3.07 78	5/16 x 18	3/8 x 16	3/8 x 24	B 5/16	B 3/8	0.63 16	0.83 21	1.42 36	0.31 8	1.34 34	0.16 4	0.55 14

Metric table

Dimensions in: millimeters - inches

1	2			2		d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke	t min.
l ₁	d ₁ Thread			d ₂ H7 Bore								
22 0.87	M 3	M 4	M 5	-	-	8 0.31	10.5 0.41	18.5 0.73	2 0.08	16.5 0.65	3 0.12	5 0.20
30 1.18	M 4	M 5	M 6	B 5	B 6	10 0.39	13 0.51	24.5 0.96	4 0.16	22 0.87	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	24.5 0.96	4 0.16	22 0.87	3.5 0.14	9 0.35
63 2.48	M 6	M 8	-	B 8	-	13.5 0.53	17.5 0.69	31 1.22	6.5 0.26	28.5 1.12	4 0.16	11 0.43
78 3.07	M 8	M 10	M 12	B 8	B 10	16 0.63	21 0.83	36 1.42	8 0.31	34 1.34	4 0.16	14 0.55

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**
- Insert / retaining screw
Stainless steel AISI 303
- ISO Fundamental Tolerances → page 2129
- Stainless Steel Characteristics → page 2143
- RoHS compliant

On request

- Special bores and threads

Information

GN 302.1 adjustable levers have a straight lever parallel to the clamping surface. For some applications this presents an advantage due to limits of space or for visual reasons.

These 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.

How to order (Inch)	1 Lever length l ₁
GN 302.1-45-10X24-OS	2 Thread d ₁ (Bore d ₂)
	3 Color

How to order (Metric)	1 Lever length l ₁
GN 302.1-63-B8-SW	2 Bore d ₂ (Thread d ₁)
	3 Color