



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**
- Threaded stud / retaining screw
Stainless steel AISI 303
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

On request

- Special stud lengths

Information

EN 602.1 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.

The slightly arched shape of the lever gives the operator a comfortable and safe grip and makes the design more elegant.

see also...

- *Product Family Ergostyle®* → page 18
- *Adjustable Levers EN 602 (Zinc Die-Cast, with Steel Threaded Stud)* → page 488

How to order (Inch)	1 Lever length l_1
1 2 3 4	2 Thread d_1
EN 602.1-78-1/2X13-40-OS	3 Thread length l_2
	4 Color

How to order (Metric)	1 Lever length l_1
1 2 3 4	2 Thread d_1
EN 602.1-44-M6-32-SR	3 Thread length l_2
	4 Color

Inch table

Dimensions in: inches - *millimeters*

l ₁	d ₁ Thread	l ₂									d ₂	d ₃	h ₁	h ₂	h ₃	h ₄ Stroke
		0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-						
1.73 44	10 x 32	0.47 12	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	0.39 10	0.57 14.5	0.96 24.5	0.14 3.5	1.18 30	0.14 3.5
1.73 44	10 x 24	0.63 16	-	-	-	-	-	-	-	-	0.39 10	0.57 14.5	0.96 24.5	0.14 3.5	1.18 30	0.14 3.5
1.73 44	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	0.57 14.5	0.96 24.5	0.14 3.5	1.18 30	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	0.71 18	1.22 31	0.14 3.5	1.50 38	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	0.71 18	1.22 31	0.14 3.5	1.50 38	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	0.85 21.5	1.42 36	0.14 3.5	1.81 46	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	0.85 21.5	1.42 36	0.14 3.5	1.81 46	0.16 4
3.74 95	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	0.98 25	1.69 43	0.20 5	2.20 56	0.16 4

Metric table

Dimensions in: millimeters - *inches*

l ₁	d ₁ Thread			l ₂								d ₂	d ₃	h ₁	h ₂	h ₃	h ₄ Stroke
	M 4	M 6	M 8	12	16	20	25	32	40	50	63						
44 1.73	M 4	-	-	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	-	-	10 0.39	14.5 0.57	24.5 0.96	3.5 0.14	30 1.18	3.5 0.14	
44 1.73	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	14.5 0.57	24.5 0.96	3.5 0.14	30 1.18	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	18 0.71	31 1.22	3.5 0.14	38 1.50	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	21.5 0.85	36 1.42	3.5 0.14	46 1.81	4 0.16	
95 3.74	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	25 0.98	43 1.69	5 0.20	56 2.20	4 0.16	

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

