



**Inch table**

Dimensions in: inches - millimeters

1	2											
$l_1$	$d_1$ Thread			$d_2 +0.001$ Bore		$d_2$	$d_3$	$h_1$	$h_2$	$h_3$	$h_4$ Stroke	$t$ min.
1.73 44	10 x 32	1/4 x 20	B 1/4	-	0.39 10	0.57 14.5	0.96 24.5	0.14 3.5	1.18 30	0.14 3.5	0.31 8	
2.48 63	1/4 x 20	5/16 x 18	B 5/16	-	0.53 13.5	0.71 18	1.22 31	0.14 3.5	1.50 38	0.16 4	0.39 10	
3.07 78	5/16 x 18	3/8 x 16	B 5/16	B 3/8	0.63 16	0.85 21.5	1.42 36	0.14 3.5	1.81 46	0.16 4	0.55 14	
3.74 95	3/8 x 16	1/2 x 13	B 1/2	-	0.75 19	0.98 25	1.69 43	0.20 5	2.20 56	0.16 4	0.67 17	

**Metric table**

Dimensions in: millimeters - inches

1	2											
$l_1$	$d_1$ Thread			$d_2$ H7 Bore		$d_2$	$d_3$	$h_1$	$h_2$	$h_3$	$h_4$ Stroke	$t$ min.
44 1.73	M 4	M 5	M 6	B 5	B 6	10 0.39	14.5 0.57	24.5 0.96	3.5 0.14	30 1.18	3.5 0.14	8 0.31
63 2.48	M 6	M 8	-	B 8	-	13.5 0.53	18 0.71	31 1.22	3.5 0.14	38 1.50	4 0.16	10 0.39
78 3.07	M 8	M 10	M 12	B 8	B 10	16 0.63	21.5 0.85	36 1.42	3.5 0.14	46 1.81	4 0.16	14 0.55
95 3.74	M 10	M 12	-	B 12	-	19 0.75	25 0.98	43 1.69	5 0.20	56 2.20	4 0.16	17 0.67

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

**On request**

- Special threads or bores

**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 Insert) → page 486

How to order (Inch)	1 Lever length $l_1$
<b>EN 602.1-44-1/4X20-RS</b>	2 Thread $d_1$
	3 Color
How to order (Metric)	1 Lever length $l_1$
<b>EN 602.1-78-M8-SW</b>	2 Thread $d_1$
	3 Color

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4