



**Inch table**

1 2 Dimensions in: inches - millimeters

$l_1$	$d_1$ Thread			$d_2$	$d_3$	$d_4$	$h_1$	$h_2$	$h_3$	$h_4$ Stroke	$t$ min.
1.65 42	10 x 24	10 x 32	1/4 x 20	0.47 12	0.71 18	0.63 16	1.06 27	0.24 6	1.26 32	0.14 3.5	0.39 10
2.48 63	1/4 x 20	5/16 x 18	-	0.59 15	0.91 23	0.79 20	1.34 34	0.31 8	1.69 43	0.16 4	0.55 14
3.15 80	5/16 x 18	3/8 x 16	1/2 x 13	0.75 19	1.10 28	0.94 24	1.65 42	0.39 10	2.13 54	0.16 4	0.67 17
3.94 100	3/8 x 16	1/2 x 13	-	0.98 25	1.30 33	1.22 31	1.89 48	0.47 12	2.56 65	0.20 5	0.79 20

**Metric table**

1 2 Dimensions in: millimeters - inches

$l_1$	$d_1$ Thread			$d_2$	$d_3$	$d_4$	$h_1$	$h_2$	$h_3$	$h_4$ Stroke	$t$ min.
42 1.65	M 5	M 6	-	12 0.47	18 0.71	16 0.63	27 1.06	6 0.24	32 1.26	3.5 0.14	10 0.39
63 2.48	M 6	M 8	-	15 0.59	23 0.91	20 0.79	34 1.34	8 0.31	43 1.69	4 0.16	14 0.55
80 3.15	M 8	M 10	M 12	19 0.75	28 1.10	24 0.94	42 1.65	10 0.39	54 2.13	4 0.16	17 0.67
100 3.94	M 10	M 12	M 14 M 16	25 0.98	33 1.30	31 1.22	48 1.89	12 0.47	65 2.56	5 0.20	20 0.79

**Specification**

- Lever body / serrated insert  
Plastic  
Technopolymer (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 248 °F (120 °C)  
- Black, RAL 9005, matte finish ● SW
- Tapped insert  
Brass
- Push button  
Technopolymer plastic  
Black, matte finish
- Plastic Characteristics → page 2135
- RoHS compliant

**On request**

- Levers in RAL 2004 orange and RAL 7031 gray

**Information**

EN 503 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 mating serrations of the lever and the insert automatically re-engage via a spring and push button that holds the assembly together.

Push button solution offers absolute electrical insulation for the operator, no visible steel parts subject to rust, and is a comfortable lever release mechanism.

Resistant to solvents, oils, grease and other chemical agents.

How to order (Inch)	1 Lever length $l_1$
1 2 3	2 Thread $d_1$
<b>EN 503-42-10X24-SW</b>	3 Color

How to order (Metric)	1 Lever length $l_1$
1 2 3	2 Thread $d_1$
<b>EN 503-80-M10-SW</b>	3 Color

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4