



Inch table

Dimensions in: inches - millimeters

¹ l ₁	² d ₁		d ₂	d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke	t min.
1.65 42	10 x 24	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	0.47 12
3.15 80	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	0.59 15
3.94 100	1/2 x 13	5/8 x 11	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

Dimensions in: millimeters - inches

¹ l ₁	² d ₁			d ₂	d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke	t min.
42 1.65	M 4	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	12 0.47
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	15 0.59
100 3.94	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 266 °F (130 °C)
- Black, RAL 9005, matte finish



- Tapped insert / retaining screw
Steel, blackened finish
- Plastic Characteristics → page 2135
- RoHS compliant

On request

- Levers in RAL 2004 orange and RAL 7031 gray

Information

EN 500 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 screw that holds the assembly together.

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

see also...

- Adjustable Levers EN 503 (with Push Button) → page 513

How to order (Inch)	¹ Lever length l ₁
² EN 500-42-10X24-SW	² Thread d ₁
³	³ Color

How to order (Metric)	¹ Lever length l ₁
² EN 500-63-M8-SW	² Thread d ₁
³	³ Color