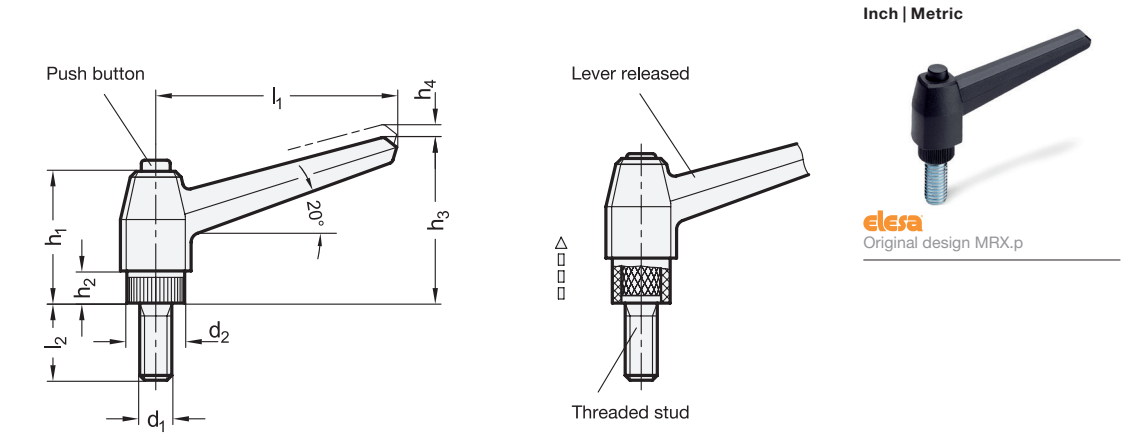




Specification

Lever body
Plastic, Polyamide (PA)

- Glass fiber reinforced
- Operating temperature
-22 °F to +248 °F (-30 °C to +120 °C)
- Black, RAL 9005, matte finish

Push button
Plastic, black matte finish

Insert
Plastic, Polyamide (PA)

- Glass fiber reinforced
- Black
- Threaded stud
Steel, zinc plated, blue passivated finish

RoHS

On request

- With stainless steel threaded stud
- Other colors

Adjustable levers EN 503 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.

Technical Information	Page
Plastic Characteristics	QVX

How to order (Inch)	1 Lever length l_1
2 Thread d_1	
3 Thread length l_2	
4 Color	
EN 503-1.65-10X32-0.50-SW	

How to order (Metric)	1 Lever length l_1
2 Thread d_1	
3 Thread length l_2	
4 Color	
EN 503-63-M8-20-SW	

Inch table

1	2	3	Dimensions in: inches / millimeters											
l ₁	d ₁	l ₂							d ₂	h ₁	h ₂	h ₃	h ₄ Stroke	
1.65 41.9	10 x 24	0.75 19.1	-	-	-	-	-	0.47 11.9	1.06 26.9	0.24 6.1	1.26 32	0.14 3.6		
1.65 41.9	10 x 32	0.50 12.7	0.75 19.1	-	-	-	-	0.47 11.9	1.06 26.9	0.24 6.1	1.26 32	0.14 3.6		
1.65 41.9	1/4 x 20	0.50 12.7	0.75 19.1	1.00 25.4	1.50 38.1	-	-	0.47 11.9	1.06 26.9	0.24 6.1	1.26 32	0.14 3.6		
2.48 63	1/4 x 20	0.75 19.1	1.00 25.4	1.50 38.1	-	-	-	0.59 15	1.34 34	0.31 7.9	1.69 42.9	0.14 3.6		
2.48 63	5/16 x 18	0.50 12.7	0.75 19.1	1.00 25.4	1.25 31.8	1.50 38.1	2.00 50.8	0.59 15	1.34 34	0.31 7.9	1.69 42.9	0.14 3.6		
3.15 80	3/8 x 16	0.75 19.1	1.00 25.4	1.25 31.8	1.50 38.1	2.00 50.8	-	0.75 19.1	1.65 41.9	0.39 9.9	2.13 54.1	0.18 4.6		
3.15 80	1/2 x 13	1.25 31.8	1.50 38.1	2.00 50.8	-	-	-	0.75 19.1	1.65 41.9	0.39 9.9	2.13 54.1	0.18 4.6		
3.94 100.1	1/2 x 13	1.25 31.8	1.50 38.1	2.00 50.8	-	-	-	0.98 24.9	1.93 49	0.47 11.9	2.56 65	0.18 4.6		

Metric table

Dimensions in: millimeters / inches														
1	2	3												
l₁	d₁	l₂								d₂	h₁	h₂	h₃	h₄ Stroke
42 1.65	M 5	10 0.39	16 0.63	20 0.79	-	-	-	-	-	12 0.47	27 1.06	6 0.24	32 1.26	3.5 0.14
42 1.65	M 6	10 0.39	16 0.63	20 0.79	25 0.98	30 1.18	40 1.57	-	-	12 0.47	27 1.06	6 0.24	32 1.26	3.5 0.14
63 2.48	M 6	10 0.39	16 0.63	20 0.79	25 0.98	30 1.18	35 1.38	40 1.57	-	15 0.59	34 1.34	8 0.31	43 1.69	4 0.16
63 2.48	M 8	16 0.63	20 0.79	25 0.98	30 1.18	35 1.38	40 1.57	45 1.77	50 1.97	60 2.36	15 0.59	34 1.34	8 0.31	43 1.69
80 3.15	M 10	20 0.79	25 0.98	30 1.18	35 1.38	40 1.57	50 1.97	60 2.36	70 2.76	-	19 0.75	42 1.65	10 0.39	54 2.13
80 3.15	M 12	20 0.79	25 0.98	30 1.18	35 1.38	40 1.57	50 1.97	60 2.36	70 2.76	80 3.15	19 0.75	42 1.65	10 0.39	54 2.13
100 3.94	M 12	30 1.18	50 1.97	70 2.76	-	-	-	-	-	25 0.98	48 1.89	12 0.47	65 2.56	5 0.20
100 3.94	M 14	30 1.18	50 1.97	-	-	-	-	-	-	25 0.98	48 1.89	12 0.47	65 2.56	5 0.20
100 3.94	M 16	30 1.18	50 1.97	70 2.76	-	-	-	-	-	25 0.98	48 1.89	12 0.47	65 2.56	5 0.20