



Inch | Metric



SS Stainless Steel

Specification



Lever body

- Plastic, Nylon thermoplastic **KT**
- Glass fiber reinforced
- With molded-in stainless steel inlay
- Operating temperature up to 230 °F (110 °C)
- Color
 - Black, RAL 9005, textured finish ● **SW**
 - Orange, RAL 2004, textured finish ● **OS**
 - Gray, RAL 7035, textured finish ● **GS**

Threaded stud

Stainless Steel

Push button

- Nylon plastic
- Black, RAL 9005 ● **S**
- Orange, RAL 2004 ● **O**
- Gray, RAL 7035 ● **G**

RoHS

On request

- Special colors, bores and threads

Technical Information

Page

Stainless Steel Characteristics	QVX
Plastic Characteristics	QVX

Made in the USA, adjustable levers WN 303.1 with push button are the result of modern industrial design: glass fiber reinforced thermoplastic with molded-in stainless steel inlay.

All such 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 push button is a design element and allows for effortless release action. However, this design is limited to applications that do not require the lever to be disassembled.

see also...

	Page
WN 303.1 Adjustable Levers (Nylon Plastic, with Stainless Steel Insert, with Push Button)	QVX
GN 303.1 Adjustable Levers (Zinc Die-Cast, with Stainless Steel Threaded Stud, with Push Button)	QVX
WN 300.1 Adjustable Levers (Nylon Plastic, with Stainless Steel Threaded Stud)	QVX
GN 300.1 Adjustable Levers (Zinc Die-Cast, with Stainless Steel Threaded Stud)	QVX
GN 300.5 Adjustable Levers (Stainless Steel, Matte Shot-Blasted Finish)	QVX

How to order (Inch)

WN 303.1-KT-30-10X32-12-SW-O

- Material
- Lever length l_1
- Thread d_1
- Thread length l_2
- Lever color
- Push button color

How to order (Metric)

WN 303.1-KT-78-M10-32-GS-O

- Material
- Lever length l_1
- Thread d_1
- Thread length l_2
- Lever color
- Push button color

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4



Inch table





Dimensions in: inches / millimeters

l ₁	d ₁	l ₂								d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke
		0.47	0.63	0.79	0.98	1.26	-	-	-						
1.18 30	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	0.16 4	1.20 30.5	0.14 3.5
1.18 30	10 x 24	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	0.39 10	0.57 14.5	0.96 24.5	0.16 4	1.20 30.5	0.14 3.5
1.18 30	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	0.16 4	1.20 30.5	0.14 3.5
1.77 45	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	0.16 4	1.38 35	0.14 3.5
1.77 45	10 x 24	0.63 16	0.79 20	0.98 25	1.26 32	-	-	-	-	0.39 10	0.57 14.5	0.96 24.5	0.16 4	1.38 35	0.14 3.5
1.77 45	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	0.16 4	1.38 35	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	0.76 19.4	1.22 31	0.26 6.5	1.77 45	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	0.76 19.4	1.22 31	0.26 6.5	1.77 45	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	0.87 22.2	1.42 36	0.31 8	2.17 55	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	0.87 22.2	1.42 36	0.31 8	2.17 55	0.16 4

Metric table





Dimensions in: millimeters / inches

l ₁	d ₁	l ₂								d ₃	d ₄	h ₁	h ₂	h ₃	h ₄ Stroke
		6	8	10	12	16	-	-	-						
30 1.18	M 3	6 0.24	8 0.31	10 0.39	12 0.47	16 0.63	-	-	-	10 0.39	14.5 0.57	24.5 0.96	4 0.16	30.5 1.20	3.5 0.14
30 1.18	M 5	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	4 0.16	30.5 1.20	3.5 0.14
30 1.18	M 6	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	45 1.77	50 1.97	10 0.39	14.5 0.57	24.5 0.96	4 0.16	30.5 1.20	3.5 0.14
45 1.77	M 5	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	4 0.16	35 1.38	3.5 0.14
45 1.77	M 6	12 0.47	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	45 1.77	50 1.97	10 0.39	14.5 0.57	24.5 0.96	4 0.16	35 1.38	3.5 0.14
63 2.48	M 6	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	19.4 0.76	31 1.22	6.5 0.26	45 1.77	4 0.16
63 2.48	M 8	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	45 1.77	50 1.97	63 2.48	13.5 0.53	19.4 0.76	31 1.22	6.5 0.26	45 1.77	4 0.16
78 3.07	M 8	16 0.63	20 0.79	25 0.98	32 1.26	40 1.57	45 1.77	50 1.97	63 2.48	16 0.63	22.2 0.87	36 1.42	8 0.31	55 2.17	4 0.16
78 3.07	M 10	20 0.79	25 0.98	32 1.26	40 1.57	45 1.77	50 1.97	63 2.48	80 3.15	16 0.63	22.2 0.87	36 1.42	8 0.31	55 2.17	4 0.16