



SS Stainless Steel

**Specification**

- Lever body  
Plastic **KT**  
Nylon thermoplastic  
- Glass fiber reinforced  
- With molded-in stainless steel inlay  
- Temperature resistant 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**
- Insert / retaining screw  
Stainless steel AISI 303
- [ISO Fundamental Tolerances](#) → page 2129
- [Plastic Characteristics](#) → page 2135
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

**Information**

Made in the USA, WN 300.1 adjustable levers 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.

see also...

- [Adjustable Levers WN 300.1 \(Nylon Plastic, Threaded Stud Type\)](#) → page 424
- [Adjustable Levers GN 300.1 \(Zinc Die-Cast, Tapped or Plain Bore Type\)](#) → page 406
- [Adjustable Levers GN 300.5 \(Stainless Steel, Matte Shot-Blasted Finish\)](#) → page 430
- [Adjustable Levers WN 303.1 \(Nylon Plastic, with Push Button, Tapped or Plain Bore Type\)](#) → page 446
- [Adjustable Levers GN 303.1 \(Zinc Die-Cast, with Push Button, Tapped Type\)](#) → page 438

**On request**

- Special colors, bores, and threads

How to order (Inch)	1 Material
<b>WN300.1-KT-45-10X32-OS</b>	2 Lever length l <sub>1</sub>
	3 Thread d <sub>1</sub> (Bore d <sub>2</sub> )
	4 Color
How to order (Metric)	1 Material
<b>WN300.1-KT-92-B12-SW</b>	2 Lever length l <sub>1</sub>
	3 Bore d <sub>2</sub> (Thread d <sub>1</sub> )
	4 Color

### Inch table

Dimensions in: inches - *millimeters*

l <sub>1</sub>	d <sub>1</sub> Thread			d <sub>2</sub> +0.001 Bore		d <sub>3</sub>	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub> Stroke	t min.
1.18 30	10 x 32	10 x 24	1/4 x 20	B 1/4	-	0.39 10	0.57 14.5	0.96 24.5	0.16 4	1.20 30.5	0.14 3.5	0.35 9
1.77 45	10 x 32	10 x 24	1/4 x 20	B 1/4	-	0.39 10	0.57 14.5	0.96 24.5	0.16 4	1.38 35	0.14 3.5	0.35 9
2.48 63	1/4 x 20	5/16 x 18	-	B 1/4	B 5/16	0.53 13.5	0.76 19.4	1.22 31	0.26 6.5	1.77 45	0.16 4	0.43 11
3.07 78	5/16 x 18	3/8 x 16	-	B 5/16	B 3/8	0.63 16	0.87 22.2	1.42 36	0.31 8	2.17 55	0.16 4	0.55 14
3.62 92	3/8 x 16	1/2 x 13	-	B 3/8	B 1/2	0.75 19	0.99 25.2	1.69 43	0.43 11	2.56 65	0.16 4	0.67 17

### Metric table

Dimensions in: millimeters - *inches*

l <sub>1</sub>	d <sub>1</sub> Thread			d <sub>2</sub> H7 Bore		d <sub>3</sub>	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub> Stroke	t min.
30 1.18	M 3	-	-	-	-	10 0.39	14.5 0.57	24.5 0.96	4 0.16	30.5 1.20	3.5 0.14	7 0.28
30 1.18	M 4	M 5	M 6	B 5	B 6	10 0.39	14.5 0.57	24.5 0.96	4 0.16	30.5 1.20	3.5 0.14	9 0.35
45 1.77	M 4	M 5	M 6	B 6	-	10 0.39	14.5 0.57	24.5 0.96	4 0.16	35 1.38	3.5 0.14	9 0.35
63 2.48	M 6	M 8	-	B 6	B 8	13.5 0.53	19.4 0.76	31 1.22	6.5 0.26	45 1.77	4 0.16	11 0.43
78 3.07	M 8	M 10	-	B 8	B 10	16 0.63	22.2 0.87	36 1.42	8 0.31	55 2.17	4 0.16	14 0.55
92 3.62	M 10	M 12	-	B 10	B 12	19 0.75	25.2 0.99	43 1.69	11 0.43	65 2.56	4 0.16	17 0.67

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

