



3 Type

- A** Mounting from the back (tapped blind hole)
- B** Mounting from the operator's side (only for $d_1 = 28$ mm)

Inch table

1 2

Dimensions in: inches - millimeters

d_1	Length $l \pm 0.01$						d_2 Thread	b_1	b_2	b_3	b_4	h_1	h_2	t min.
0.79 20.1	7.00 177.8	8.00 203.2	10.00 254.0	12.00 304.8	16.00 406.4	-	1/4 x 20	0.94 23.9	0.47 11.9	1.65 41.9	2.13 54.1	1.65 41.9	2.13 54.1	0.47 11.9
1.10 27.9	8.00 203.2	10.00 254.0	12.00 304.8	16.00 406.4	20.00 508.0	24.00 609.6	5/16 x 18	0.98 24.9	0.55 14.0	1.97 50.0	2.60 66.0	1.97 50.0	2.60 66.0	0.59 15.0

Metric table

1 2

Dimensions in: millimeters - inches

d_1	Length $l \pm 0.25$						d_2 Thread	b_1	b_2	b_3	b_4	h_1	h_2	t min.	
20 0.79	180 7.09	200 7.87	250 9.84	300 11.81	350 13.78	400 15.75	-	M 6	24 0.94	12 0.47	42 1.65	54 2.13	42 1.65	54 2.13	12 0.47
28 1.10	200 7.87	250 9.84	300 11.81	350 13.78	400 15.75	500 19.69	600 23.62	M 8	25 0.98	14 0.55	50 1.97	66 2.60	50 1.97	66 2.60	15 0.59
30 1.18	200 7.87	300 11.81	350 13.78	400 15.75	500 19.69	600 23.62	1000 39.37	M 8	27 1.06	17 0.67	51 2.01	68 2.68	51 2.01	68 2.68	15 0.59

Specification

4

- Tube
Aluminum (wall thickness 1.5 mm)
- Handle legs
Zinc die-cast, powder coated
- Tube / handle legs **SW**
Powder coated
Black, RAL 9005, textured finish
- Tube **EL**
Anodized finish, natural color
Handle legs
Black, RAL 9005, textured finish
- Tube **ES**
Anodized finish, natural color
Handle legs
Silver, RAL 9006, textured finish
- Covers
Plastic, light gray
- Cover caps (Type B)
Plastic, Technopolymer
- Black (for SW / EL)
- Light gray (for ES)
- Load Rating Information → page 2068
- RoHS compliant

Information

The handle tube of the GN 333 tubular handles can be screwed to the handle bases without further machining or processing, allowing special lengths to be realised easily.

A typical application area for tubular handles GN 333 are double-winged doors at machines or devices.

Further handle legs can be added for very long tubular handles. Individual handle legs for tubular handles $\varnothing 28$ (type A) are available under GN 333.8.

see also...

- Product Family Standard Parts for Profile Systems → page 18
- Tubular Handles GN 333.1 (with Straight Legs) → page 164
- Tubular Handles GN 332 (with Power switching Function) → page 170
- T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems) → page 2048
- T-Nut Assemblies GN 968 (for 30 / 40 / 45 mm T-Slot Profile Systems) → page 2058

Accessory

- Angled handle legs GN 333.8 → www.jwwinco.com

How to order	1	2	3	4
	Handle diameter d_1	Length l	Type	Finish
GN 333-0.79-7.00-A-EL				