



**3 Type**

- A** Mounting from the back (tapped blind hole)
- B** Mounting from the operator's side (only for d1=28)

**Specification**



- 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)
- **RoHS compliant**

**Information**

The handle legs of GN 333 tubular handles are highly stable in relation to their small dimensions. Tube and legs are secured together with self-tapping screws and do not require any further machining or processing steps allowing even small quantities of special lengths to be manufactured. Screw heads are covered with plastic covers to provide a clean and finished look.

Typical use is on double winged swinging doors and sliding doors on machines.

**see also...**

- *Product Range Standard Parts for Profile Systems*
- *Tubular Handles GN 333.1 (with Straight Legs)*
- *Tubular Handles GN 332 (with Power switching Function)*
- *T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems)*
- *T-Nut Assemblies GN 968 (for 30 / 40 / 45 mm T-Slot Profile Systems)*

**Accessory**

- Angled handle legs GN 333.8

**On request**

- Special tube lengths other than listed

**How to order**

**GN 333-0.79-7.00-A-EL**

- |   |                                |
|---|--------------------------------|
| 1 | Handle diameter d <sub>1</sub> |
| 2 | Length l                       |
| 3 | Type                           |
| 4 | Finish                         |

### Inch table

1 2

Dimensions in: inches - millimeters

| d <sub>1</sub> | Length l ±0.01 |                |                |                |                |                |           | d <sub>2</sub><br>Thread | b <sub>1</sub> | b <sub>2</sub> | b <sub>3</sub> | b <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub> | t<br>min. |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------|
| .79<br>20.1    | 7.00<br>177.8  | 8.00<br>203.2  | 10.00<br>254.0 | 12.00<br>304.8 | 16.00<br>406.4 | -              | 1/4 x 20  | .94<br>23.9              | .47<br>11.9    | 1.65<br>41.9   | 2.13<br>54.1   | 1.65<br>41.9   | 2.13<br>54.1   | .47<br>11.9    |           |
| 1.10<br>27.9   | 8.00<br>203.2  | 10.00<br>254.0 | 12.00<br>304.8 | 16.00<br>406.4 | 20.00<br>508.0 | 24.00<br>609.6 | 5/16 x 18 | .98<br>24.9              | .55<br>14.0    | 1.97<br>50.0   | 2.60<br>66.0   | 1.97<br>50.0   | 2.60<br>66.0   | .59<br>15.0    |           |

### Metric table

1 2

Dimensions in: millimeters - inches

| d <sub>1</sub> | Length l ±0.25 |              |              |              |              |              |               | d <sub>2</sub><br>Thread | b <sub>1</sub> | b <sub>2</sub> | b <sub>3</sub> | b <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub> | t<br>min. |
|----------------|----------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------|
| 20<br>.79      | 180<br>7.09    | 200<br>7.87  | 250<br>9.84  | 300<br>11.81 | 350<br>13.78 | 400<br>15.75 | -             | M 6                      | 24<br>.94      | 12<br>.47      | 42<br>1.65     | 54<br>2.13     | 42<br>1.65     | 54<br>2.13     | 12<br>.47 |
| 28<br>1.10     | 200<br>7.87    | 250<br>9.84  | 300<br>11.81 | 350<br>13.78 | 400<br>15.75 | 500<br>19.69 | 600<br>23.62  | M 8                      | 25<br>.98      | 14<br>.55      | 50<br>1.97     | 66<br>2.60     | 50<br>1.97     | 66<br>2.60     | 15<br>.59 |
| 30<br>1.18     | 200<br>7.87    | 300<br>11.81 | 350<br>13.78 | 400<br>15.75 | 500<br>19.69 | 600<br>23.62 | 1000<br>39.37 | M 8                      | 27<br>1.06     | 17<br>.67      | 51<br>2.01     | 68<br>2.68     | 51<br>2.01     | 68<br>2.68     | 15<br>.59 |

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

