









- Mounting from the back (threaded blind bore)
- Mounting from the operator's side (only for  $d_1 = 28$ )





d <sub>1</sub>	I <sub>1</sub> ±0,25						d <sub>2</sub>	d <sub>3</sub>	b <sub>1</sub>	b <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	l <sub>2</sub> max.	I <sub>3</sub>	t min.	
20	180	200	250	300	350	400	-	M 6	-	24	12	42	54	-	-	-	12
28	200	250	300	350	400	500	600	M 8	M 6	25	14	50	66	7	6	13	15
30	200	300	350	400	500	600	1000	M 8	-	27	17	51	68	-	-	-	15

## Specification

· Handle tube

Aluminum (wall thickness 1,5)

- Handle legs Zinc die casting
- Tube SW Powder coated Black, RAL 9005, textured finish Handle legs powder coated Black, RAL 9005, textured finish
- ■ EL Tube Anodized, natural color Handle legs powder coated Black, RAL 9005, textured finish
- Tube ES Anodized, natural color Handle legs powder coated Silver, RAL 9006, textured finish
- Cover Plastic, light gray
- Type B
- Socket button head screws ISO 7380-M6-20
- Hexagon nuts ISO 4032-M6
- Washers DIN 125

Steel, zinc plated, blue passivated

- Load Rating Information → Page 2106
- RoHS

## Accessory

• Handle Legs GN 333.9 → Page 183

## Information

4

The handle tube of the GN 333.1 tubular handles can be screwed to the handle bases without further machining or processing, allowing special lengths to be realised easily.

Further handle legs can be added for very long tubular handles. Individual handle legs for tubular handles Ø 28 (Type A) are available under GN 333.9.

For type B, socket button head screws, hexagon nuts and washers are included parts of the order.

## see also...

- Product Family Standard Parts for Profile Systems → Page 18
- Tubular Handles GN 333 (Angled) → Page 186
- Stainless Steel Tubular Handles GN 333.7 → Page 181
- Tubular Handles GN 331 (with Power Switching Function) → Page 184
- Assembly Sets for Profile Systems 30 / 40 GN 965 → Page 2086
- Assembly Sets for Profile Systems 30 / 40 / 45 GN 968 → Page 2096

How to order	1	$d_1$
1 2 3 4	2	Length I
<b>V V V</b>	3	Туре
GN 333.1-28-400-B-SW	4	Finish