

Metric



3 Type

- A** Mounting from the back (tapped blind hole)
- B** Mounting from the operator's side

Metric table

1 d_1	2 l_1											Dimensions in: millimeters / inches		
								b_1	b_2	d_2	$h \approx$	l_2	l_3 max.	t min.
28	200	250	300	400	500	600	32	20	M 8	60	20	11	15	
1.10	7.87	9.84	11.81	15.75	19.69	23.62	1.26	0.79		2.36	0.79	0.43	0.59	

Specification

Handle tube / End pieces

Aluminum

- Powder coated
- Black, RAL 9005, textured finish
- Anodized finish, natural color

- **SW**
- **EL**

Cover

Plastic, Polyamide (PA)
Black, matte finish

Fastening set (Type B)

- Steel, zinc plated
- Socket cap screws ISO 4762-M8x75
- Hex nuts ISO 4032-M8
- Washers DIN 125

RoHS

On request

- Various metric size fasteners and kit packaging

Tubular handles GN 669 offer the advantage of high stability when the use of long handles is required. Handles can also be supplied as hand railings. For very long lengths between mounting points, a special stability mounting leg with identical securing methods and plastic covers can be supplied for certain minimum quantities.

see also...

GN 333.1 Tubular Handles

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QVX

Technical Information

Mounting Information

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Load Capacity Information

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Plastic Characteristics

QVX

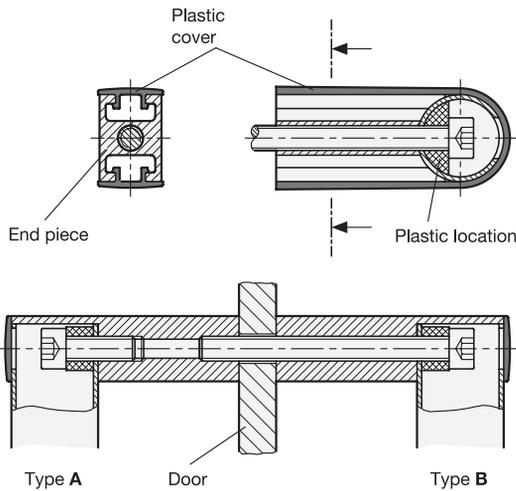
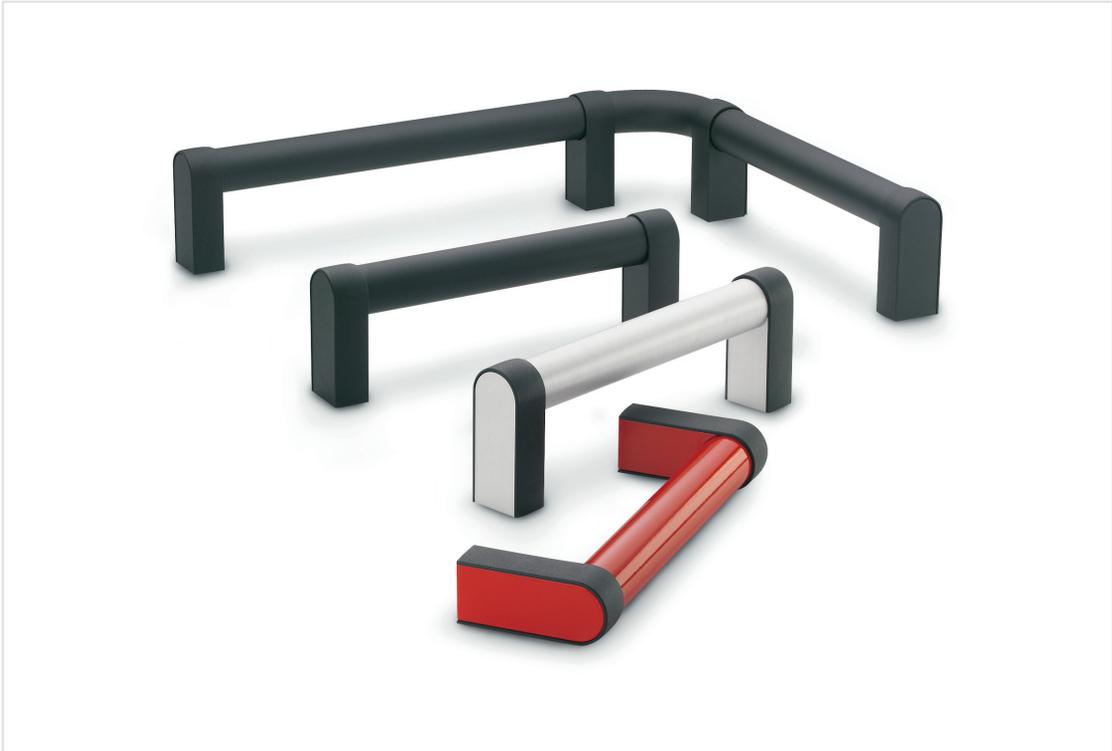
How to order

GN 669-28-400-A-EL

- 1** Handle diameter d_1
- 2** Length l_1
- 3** Type
- 4** Finish

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4





Mounting as a double handle

Mounting Information

When mounting from the operator's side (type B) the plastic covers are supplied loose. Once the handle has been mounted the covers are pushed over the end of the handle tube and the foot until they snap into the end of the groove at the tube end.

Both mounting methods (type A and B) allow the mounting of a pair of handles in the opposite position. This method could be used on doors (double handle). Depending on the door thickness longer socket cap screws DIN 912 might be required.