

## Tubular handles



- **Tube**  
Aluminium, wall thickness 1.5 mm.
- **Handle shanks**  
Die-cast zinc alloy, RAL 9005 black colour, matte finish, epoxy resin coating, fitted to the tube by means of a screw.
- **Tube end caps**  
Polyamide based (PA) technopolymer.
- **Finish**
  - Version **SW**:  
Tube / Handle shanks: RAL 9005 black colour, matte finish, epoxy resin coating.
  - Version **EL**:  
Tube: anodised, natural colour.  
Handle shanks: RAL 9005 black colour, matte finish, epoxy resin coating.
  - Version **ES**:  
Tube: anodised, natural colour, matte finish.  
Handle shanks: RAL 9006 silver colour, matte finish, epoxy resin coating.
- **Assembly**
  - Type A: back mounting, tapped blind holes.
  - Type B: front mounting, through holes for cylindrical-head screws with hexagon socket, DIN 912-M6.



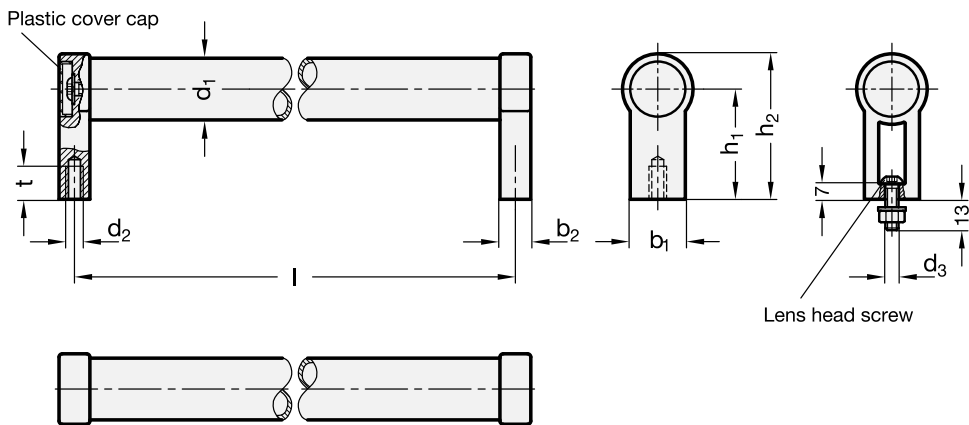
### Special executions on request (For sufficient quantities)

Different lengths.

### Features and applications

GN 333.1 tubular handles are characterised by a high stability thanks to the assembly of the handle shanks to the tube by means of two screws.

These handles are typically used on turning or rolling doors for machines and equipment.



Standard Elements	Main dimensions					Mounting holes				$\Delta^{\pm}$
Description	l $\pm 0.25$	h1	h2	b2	d1	d2	d3	t min.	b1	g
GN 333.1-20-180-A-*	180	42	54	12	20	M6	-	12	24	180
GN 333.1-20-200-A-*	200	42	54	12	20	M6	-	12	24	200
GN 333.1-20-250-A-*	250	42	54	12	20	M6	-	12	24	220
GN 333.1-20-300-A-*	300	42	54	12	20	M6	-	12	24	240
GN 333.1-20-350-A-*	350	42	54	12	20	M6	-	12	24	250
GN 333.1-20-400-A-*	400	42	54	12	20	M6	-	12	24	270
GN 333.1-28-200-A-*	200	50	66	14	28	M8	-	15	25	340
GN 333.1-28-250-A-*	250	50	66	14	28	M8	-	15	25	360
GN 333.1-28-300-A-*	300	50	66	14	28	M8	-	15	25	390
GN 333.1-28-350-A-*	350	50	66	14	28	M8	-	15	25	410
GN 333.1-28-400-A-*	400	50	66	14	28	M8	-	15	25	440
GN 333.1-28-500-A-*	500	50	66	14	28	M8	-	15	25	480
GN 333.1-28-600-A-*	600	50	66	14	28	M8	-	15	25	500
GN 333.1-30-200-A-*	200	51	68	17	30	M8	-	15	25	320
GN 333.1-30-300-A-*	300	51	68	17	30	M8	-	15	25	380
GN 333.1-30-350-A-*	350	51	68	17	30	M8	-	15	25	407
GN 333.1-30-400-A-*	400	51	68	17	30	M8	-	15	25	450
GN 333.1-30-500-A-*	500	51	68	17	30	M8	-	15	25	490
GN 333.1-30-600-A-*	600	51	68	17	30	M8	-	15	25	540
GN 333.1-30-1000-A-*	600	51	68	17	30	M8	-	15	25	750
GN 333.1-28-200-B-*	200	50	66	14	28	-	M6	-	25	320
GN 333.1-28-250-B-*	250	50	66	14	28	-	M6	-	25	340
GN 333.1-28-300-B-*	300	50	66	14	28	-	M6	-	25	370
GN 333.1-28-350-B-*	350	50	66	14	28	-	M6	-	25	380
GN 333.1-28-400-B-*	400	50	66	14	28	-	M6	-	25	420
GN 333.1-28-500-B-*	500	50	66	14	28	-	M6	-	25	460
GN 333.1-28-600-B-*	600	50	66	14	28	-	M6	-	25	480

\* Complete the description of the standard item needed by adding the index of the finish of the tube and the handle shanks: SW (black/black), EL (anodised/black) or ES (anodised/silver).