

OTG protection tube is a part of measuring installation, where a sensing element (temperature sensor) is installed by means of a threaded connector. Protection tube is mounted by means of flange. It is manufactured in accordance with individual client requirements.

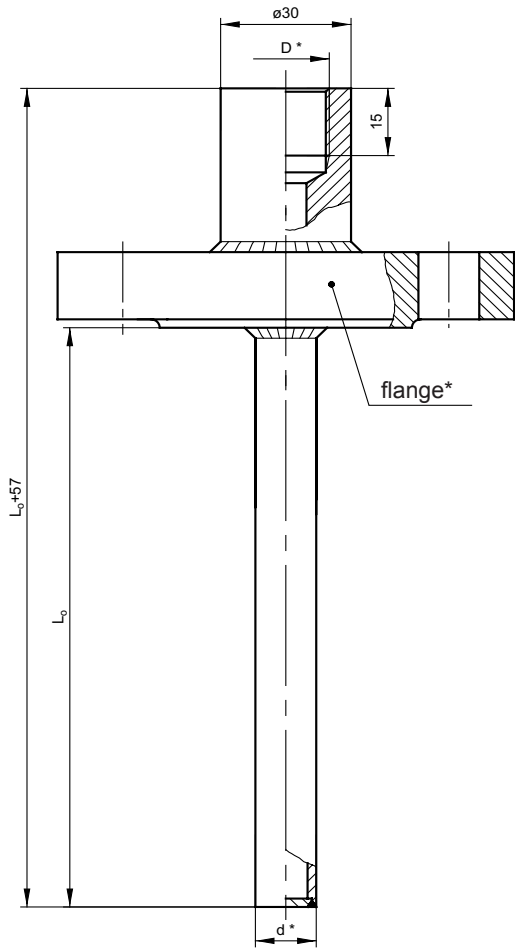
Specification

Material*	
stainless steel 1.4541	
Dimensions*	
d x g	D
8 x 0,6	M12 x 1(1,5)
9 x 1	G ¼
10 x 1,5	M14 x 1,5
11 x 2	M16 x 1,6
12 x 1,5	G ⅜
14 x 2	M18 x 1,5
15 x 2	M20 x 1,5
	G ½
	½ NPT

Other flange dimensions acc. to requirements

Protection tube length L₀ [mm] = 50÷2000

*Other parameters acc. to requirements



Product code

Tube dimension d	
1	10 10mm other parameters acc. to requirements
Flange dimension	
2	DN20PN16 DN20PN16 other parameters acc. to requirements
Thread dimension D	
3	M18x1,5 G ¼ other parameters acc. to requirements
Protection tube length L ₀	
4	300 300mm other parameters acc. to requirements

1234

OTG - - - -

Ordering example: Protection Tube OTG–10x1,5–DN25PN40B1–G1/2–200

Note:
For matching thermowell with sensor length L, L₀ = L - 55