

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

Specification

Material*

Stainless steel 1.4541

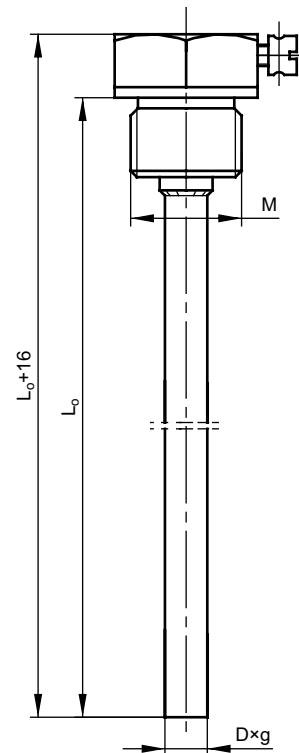
Dimensions*

thread M: G1/4, G3/8, G1/2, G3/4
M14 x 1,5; M16 x 1,5; M18 x 1,5;
M20 x 1,5; M27 x 2

M _{min}	G1/4		M16		M20	
D	8	9	10	11	12	14
g	0,6	1,0	1,5	2	1,5	2

Protection tube length L_o [mm] = 50+2000

*other parameters acc. to requirements



Product code

		Tube dimension D	
1	<input type="text"/>	11	11mm
			other parameters acc. to requirements
		Thread dimension M	
2	<input type="text"/>	M20x1,5	M20x,15
			other parameters acc. to requirements
		Protection tube length L	
3	<input type="text"/>	100	100mm
			other parameters acc. to requirements

1 2 3
 OG - - -

Note:

For matching thermowell with sensor length L, $L_o = L - 14$

Ordering example:

Protection Tube OG-8-G $\frac{1}{2}$ -60