

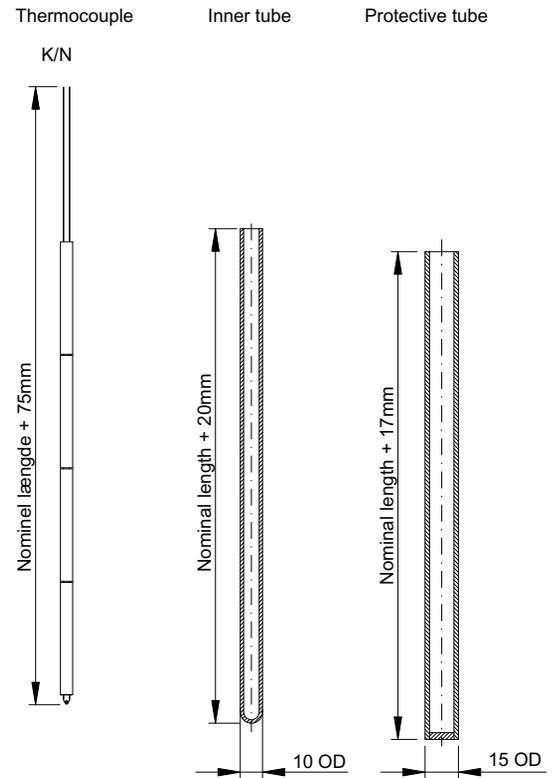
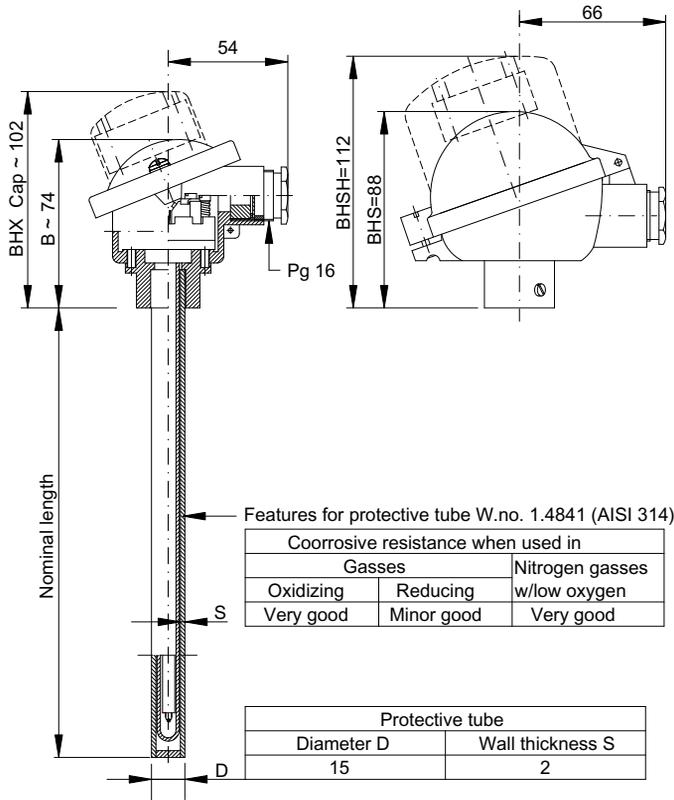
Dimensions

Thermocouple assembly BMK
Connection head

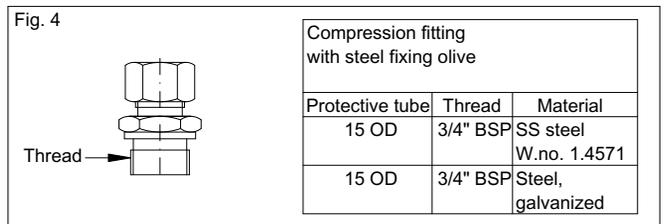
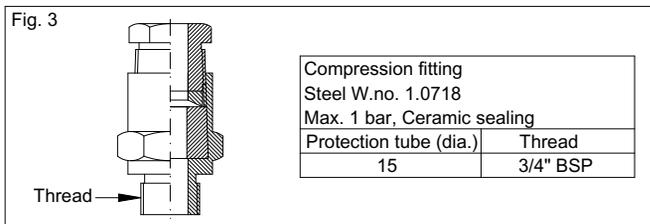
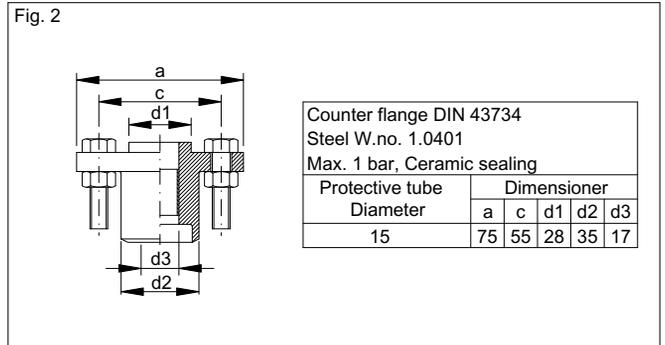
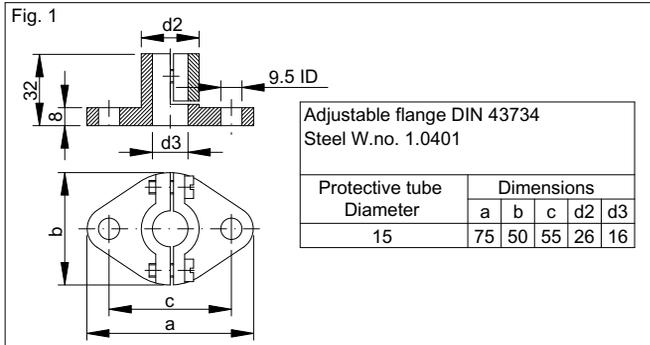
Parts for BMK thermocouple assembly

Type B / B+BHX Cap (for transmitter)

Type BHS / BSH (for transmitter)



Process connection



Response time

Protective tube Diameter	Response time in seconds (guidelines)			
	In water @ 0.4m/sec.		In air @ 3m/sec.	
	t _{0.5}	t _{0.9}	t _{0.5}	t _{0.9}
15	35	105	160	480

Note:

The 0.5/0.9 time is the time that it takes the sensor to reach 50%/90% of the final value of a temperature change of a medium. If media and velocity are different from the ones stated, the time can change significantly.

Connection diagram

