Chemical seals - fitting prices and accessories

DG: M

The fitting price includes fitting of the pressure gauge or pressure transducer to the chemical seal, filling of the system with transmission liquid, closing and securing the screw connections and calibration of the system at room temperature (20 °C). The final price consists of the price for the pressure gauge, the price for the chemical seal, the fitting price and the price for options and/or accessories, if applicable.

Fitting prices € ¹)		Length of capillary tube		Fitting to AFRISO Bourdon tube pressure gauge 2)				Fitting to AFRISO pressure transducer ²⁾				
Direct mounting (at >100 °C it is advisable to use a cooling element or a capillary tube)			PG	Part no.		Price €		Part no.		Pri	ce €	
			-	32007				32016				
Fitting with capillary tube Capillary tube stainless steel, screwed or welded to chemical seal, with bend protection and connec- tion piece for instrument bracket		1 m	3	32008				32017				
		2 m	3	32009				32018				
		3 m	3	32010				32019				
		4 m	3	32011				32020				
		5 m	3	32012				32021				
		6 m	3	32013				32022				
		8 m	3	32014				32023				
		10 m	3	32015				32052				
		Other			(On reque	est			On re	quest	
Extra charges			PG	Price €								
Spiral protection hose Per metre			3									
Calibration of the filled system at operating temperatures other than +20 °C (between +20 and +100 °C), with dial marking tA = x °C			3									
Calibration of the filled system at operating temperatures other than +20 °C (between > 100 and +180 °C), with dial marking $t_A = x$ °C			3									
Other pressure transmission liquids Application area / operating temperature range 3			3									
FM 01	Silicone oil	-20/+200 °C	3									
FM 02	Silicone oil	-90/+100 °C	3									
FM 03	Glycerine	0/230 °C	3									
FM 04	Glycerine/water	-10/+120 °C	3									
FM 05	Almond oil	-10/+250 °C	3									
FM 06	High-temperature oil	-10/+300 °C	3				·					
FM 07	High-temperature oil	-10/+400 °C	3									
FM 08	Halocarbon 4) (for oxygen or chlorine)	-40/+175 °C	3									
FM 09	Paraffin oil (FDA-compliant)	-20/+220 °C	-	Standard								
FM 10	Neobee® M20 (FDA-compliant)	-20/+200 °C	3									
Accessories				Version	PG	Part no.	Price €	Version	PG	Part no.	Price €	
Adapter for instrument connection with thread and filling port, for welding to chemical seal				Instrument connection G1/4 female	3	32003		Instrument connection G½ female	3	32004		
Cooling element, can be welded at both ends (only suitable for factory-fitting)				Up to T _{max} medium 200 °C (Ø 27)	3	32005		Up to T _{max} medium 300 °C (Ø 40)	3	32006		
Cooling element, screw connection at both ends G½ female x male				Up to T _{max} medium 200 °C (Ø 27)	3	31420		Up to T _{max} medium 300 °C (Ø 40)	3	31421		

¹⁾ For differential pressure measuring instruments = twice the fitting price.

Blue part no. = in-stock items



²⁾ Please enquire for other makes or measuring instruments.

³⁾ Only at positive overpressure.

⁴⁾ Up to a maximum of 160 bar.