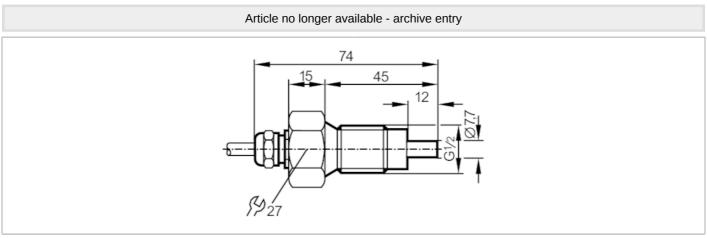
SF3003

Flow sensor for connection to an evaluation unit



SFR12ABA/20M/PH



Product characteristics	;	
Process connection		G 1/2 external thread
Application		
Application		high-temperature range
Media		Liquids; Gases
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		high-temperature range
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control monitor		VS 0200
Measuring/setting range	е	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Gases		
Setting range	[cm/s]	2002000
Greatest sensitivity	[cm/s]	200800
Accuracy / deviations		
Temperature gradient	[K/min]	15
Response times		
Response time	[s]	110
Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110
•		*

SF3003

Flow sensor for connection to an evaluation unit



SFR12ABA/20M/PH

Operating co	onditions	
Protection		IP 67
Mechanical o	lata	
Housing		threaded type
Materials		stainless steel (303/1.4305)
Materials (wetted parts)		stainless steel (303/1.4305)
Process connection		G 1/2 external thread
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical co	nnection	
Cable: 20 m, F	PUR / PVC; 5 x 0.34 n	ım²
Connection		
		BN BK GY
BN = BU = BK = WH = GY =	Core colours : brown blue black white grey	