SF2300

Flow sensor for connection to an evaluation unit

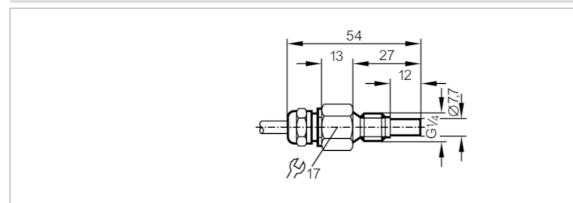


SFR14ZBB

Article no longer available - archive entry

Alternative articles: SF5300 + E40099

When selecting an alternative article and accessories please note that technical data may differ!



Product characteristics		
Process connection		threaded connection G 1/4 external thread
Application		
Application		high-temperature range
Media		Liquids; Gases
Pressure rating	[bar]	30
Liquids		
Application		high-temperature range
Medium temperature	[°C]	0120
Gases		
Medium temperature	[°C]	0100
Electrical data		
Connection to control mor	nitor	VS 0200
Measuring/setting range	;	
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

SF2300

Flow sensor for connection to an evaluation unit

Core colours :

brown

blue

black

white

grey

BN =

BU =

BK =

WH =

GY =



SFR14ZBB

Operating conditions		15.07
Protection		IP 67
Mechanical data		
Housing		cylindrical
Materials		stainless steel (316Ti/1.4571)
Materials (wetted parts)		stainless steel (316Ti/1.4571)
Process connection		threaded connection G 1/4 external thread
Probe diameter	[mm]	7.7
Installation length EL	[mm]	27
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 2 m, silicone; Maxir	num cable l	ength: 100 m; 5 x 0.34 mm ²
Connection		
		<u>WH</u>
		BU
		□ BN
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		\ GY