SF3300

Flow sensor for connection to an evaluation unit

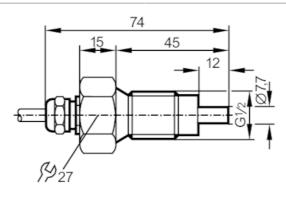


SFR12ZBB

Article no longer available - archive entry

Alternative articles: SF5301 + E40096

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



Product characteristics		
Process connection		G 1/2 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 mo	nitor	VS 0200
Measuring/setting range	e	
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

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Operating conditions	
Protection	IP 67
Mechanical data	
Housing	threaded type
Materials	stainless steel (316Ti/1.4571)
Materials (wetted parts)	stainless steel (316Ti/1.4571)
Process connection	G 1/2 external thread
Accessories	
Items supplied	sealings: 2 x AMF 30
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m, silicone; Maximum cabl	e length: 100 m; 5 x 0.34 mm ²
Connection	
	WH
	BU
	BN BN
	\mathcal{A}_{GY}
	<u>\GY</u>

	Core colours :	
BN =	brown	
BU =	blue	
BK =	black	
WH =	white	
GY =	grey	