

SF3200



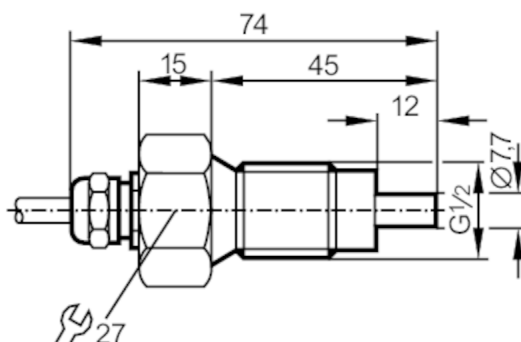
Flow sensor for connection to an evaluation unit

SFR12ABB

Article no longer available - archive entry

Alternative articles: SF5350 + E40096

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



Product characteristics

Process connection	G 1/2 external thread
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Application

Application	high temperature
Media	Liquids; Gases
Medium temperature [°C]	-25...80
Pressure rating [bar]	30

Liquids

Application	high temperature
Medium temperature [°C]	-25...80

Gases

Medium temperature [°C]	-25...80
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Electrical data

Connection to control monitor	VS 0200
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Measuring/setting range

Liquids

Setting range [cm/s]	3...300
Greatest sensitivity [cm/s]	3...60

Gases

Setting range [cm/s]	200...2000
Greatest sensitivity [cm/s]	200...800

Accuracy / deviations

Max. temperature gradient of [K/min] medium	15
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Reaction times

Response time [s]	1...10
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Liquids

Response time [s]	1...10
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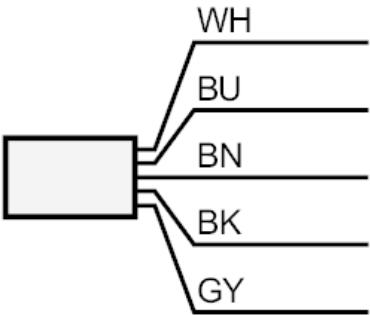
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Flow sensor for connection to an evaluation unit

SFR12ABB

Gases		
Response time	[s]	1...10
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		Threaded type
Material		stainless steel (1.4571/316Ti)
Materials (wetted parts)		stainless steel (1.4571/316Ti)
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, PUR; Maximum cable length: 100 m; 5 x 0.34 mm², PVC		
Connection		



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