

# SF2200



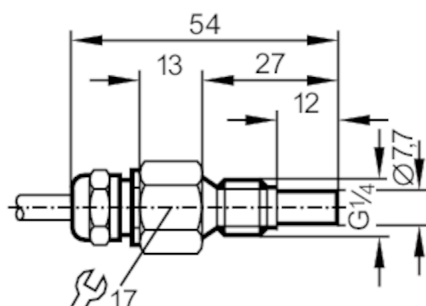
## Flow sensor for connection to an evaluation unit

SFR14ABB

Article no longer available - archive entry

Alternative articles: SF5350 + E40099

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



### Product characteristics

Process connection G 1/4 external thread

### 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

### Electrical data

Connection to control monitor VS 0200

### 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

### Reaction times

Response time [s] 1...10

#### Liquids

Response time [s] 1...10

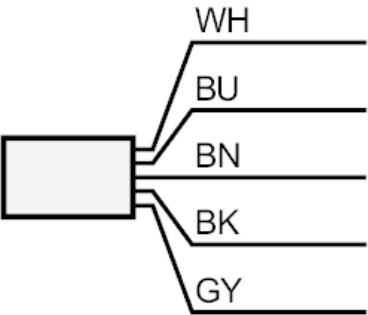
# SF2200



## Flow sensor for connection to an evaluation unit

SFR14ABB

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 1/4 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