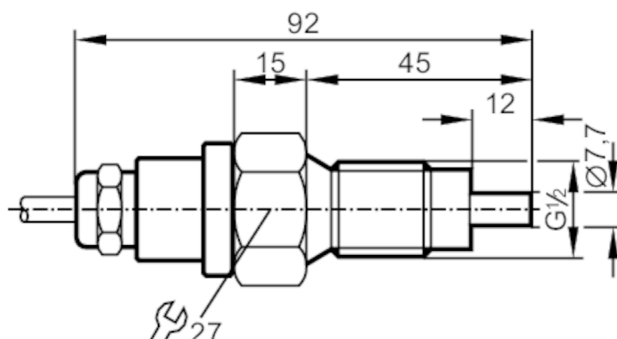


## Flow sensor for connection to an evaluation unit

SFR12ABBE0/40M

Article no longer available - archive entry



## Product characteristics

Process connection	G 1/2 external thread
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## Application

Application	Ex zone 0
Medium temperature [°C]	-20...60
Pressure rating [bar]	30

## Liquids

Application	Ex zone 0
Medium temperature [°C]	-20...60

## Gases

Medium temperature [°C]	-20...60
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## Electrical data

Connection to control monitor	VS 0200 Exi
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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

Temperature gradient [K/min]	15
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## Response times

Response time [s]	1...10
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## Liquids

Response time [s]	1...10
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## Gases

Response time [s]	1...10
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## Operating conditions

Protection	IP 67
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# SF3214



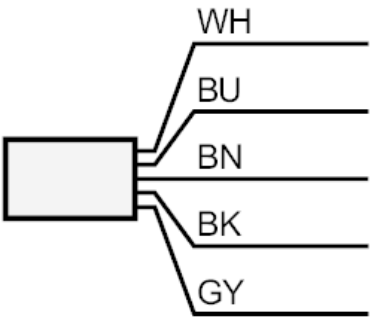
## Flow sensor for connection to an evaluation unit

SFR12ABBE0/40M

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

Remarks	
Pack quantity	1 pcs.

Electrical connection	
Cable: 40 m, TPE-S; Maximum cable length: 100 m; 5 x 0.34 mm²	
Connection	



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