SF0505

Flow sensor for connection to an evaluation unit

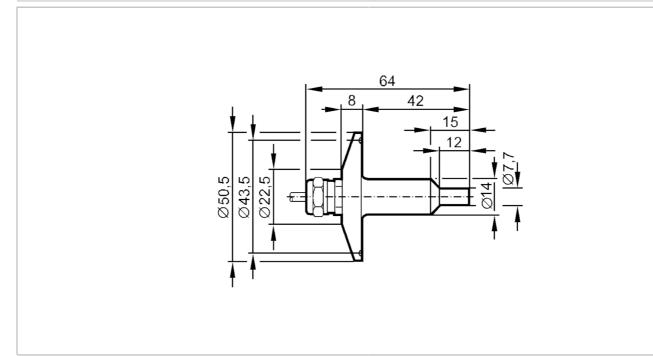


SFG14ZBB

Article no longer available - archive entry

Alternative articles: SF0516

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



Product characteristics				
Process connection		Clamp DN25 ISO 2852		
Application				
Application		high-temperature range; hygienic applications		
Pressure rating	[bar]	30		
Liquids				
Application		high-temperature range; hygienic applications		
Medium temperature	[°C]	0120		
Gases				
Medium temperature	[°C]	0100		
Electrical data				
Connection to control monitor		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		

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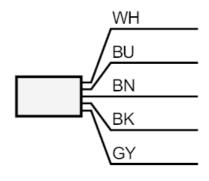
Flow sensor for connection to an evaluation unit



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Response times				
Response time	[s]	110		
Liquids				
Response time	[s]	110		
Gases				
Response time	[s]	110		
Operating conditions				
Protection		IP 67		
Mechanical data				
Materials		stainless steel (1.4571/316Ti)		
Materials (wetted parts)		stainless steel (1.4571/316Ti)		
Process connection		Clamp DN25 ISO 2852		
Remarks				
Pack quantity		1 pcs.		
Electrical connection				
Cable: 2 m, silicone; Maximum cable length: 100 m; 5 x 0.34 mm ²				

Connection



Core colours :

BN = brown

BU = blue

BK = black

WH = white

GY = grey