## SF0505

### Flow sensor for connection to an evaluation unit

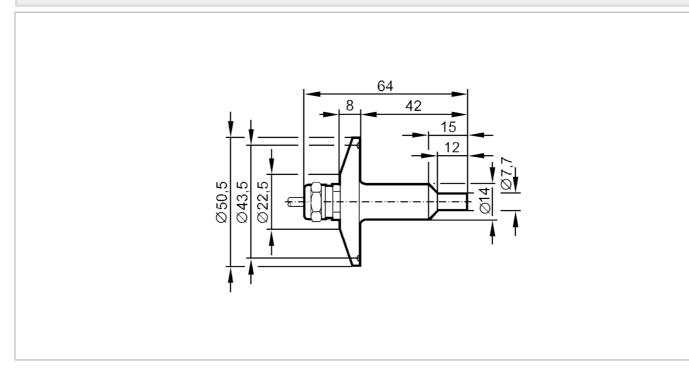


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### Article no longer available - archive entry

#### 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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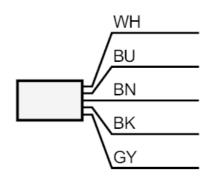
### Flow sensor for connection to an evaluation unit



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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 <sup>2</sup>				

# Connection



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