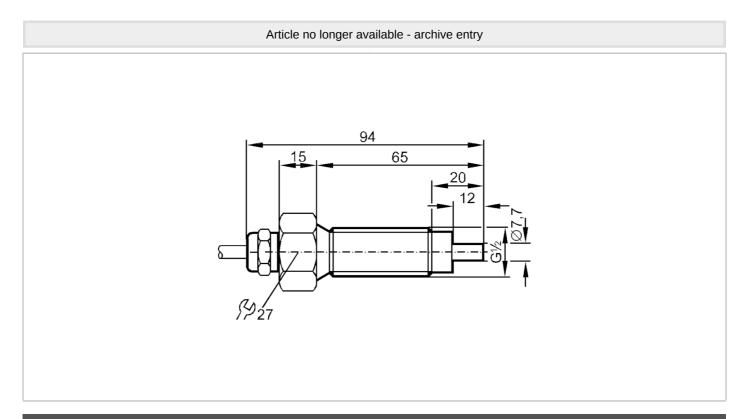
## SF0531

## Flow sensor for connection to an evaluation unit







Product characteristics			
Process connection		G 1/2 external thread	
Application			
Media		Liquids; Gases; aggressive media	
Medium temperature	[°C]	-2580	
Pressure rating	[bar]	30	
Liquids			
Medium temperature	[°C]	-2580	
Gases			
Medium temperature	[°C]	-2580	
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	
Accuracy / deviations			
Temperature gradient	[K/min]	15	
Response times			
Response time	[s]	110	
Liquids			
Response time	[s]	110	

## SF0531

## Flow sensor for connection to an evaluation unit



SFR12ABH/10M

Gases		
Response time	[S]	110
Operating condition	S	
Protection		IP 67
Mechanical data		
Housing		threaded type
Materials		Hastelloy C-4 (2.4610)
Materials (wetted par	ts)	Hastelloy C-4 (2.4610)
Process connection		G 1/2 external thread
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical connectio	n	
Cable: 10 m, PUR; Ma	aximum cable lenç	gth: 100 m; 5 x 0.34 mm <sup>2</sup>
Connection		
		BN BK GY
BN = br BU = bl BK = bl WH = wl	ore colours : own ue ack hite ey	