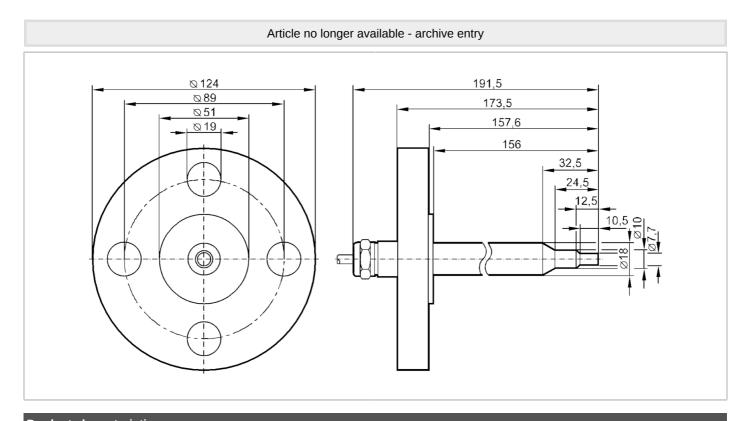
## SF0713

## Flow sensor for connection to an evaluation unit







Product characteristics		
Process connection		ANSIB 16.5 (1 in; 300 lb/sq.in)
Application		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control monitor		VS 0200 Exi
Measuring/setting rang	е	
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
Response times		
Response time	[s]	110

## SF0713

## Flow sensor for connection to an evaluation unit



SFG18ABBE1

BN =

BU =

BK =

WH =

GY =

brown

blue

black

white

grey

Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110
Operating condition	ons	
Protection		IP 67
Mechanical data		
Housing		cylindrical
Dimensions	[mm]	Ø 18
Materials		stainless steel (1.4571/316Ti )
Materials (wetted page 1	arts)	stainless steel (1.4571/316Ti )
Process connection	1	ANSIB 16.5 (1 in; 300 lb/sq.in)
Remarks		
Pack quantity		1 pcs.
<b>Electrical connect</b>	ion	
Cable: 2 m, TPE-S;	Maximum cable le	ngth: 100 m; 5 x 0.34 mm <sup>2</sup>
Connection		
		BU BN BK GY
	Core colours :	