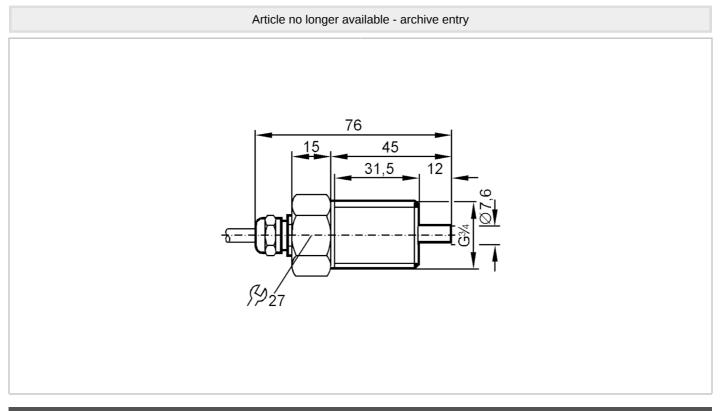
ST4300

Flow sensor for connection to an evaluation unit



STR34ZBB



Product characteristics		
Process connection		G 3/4 external thread
Application		
Application		high temperature
Media		Liquids; Gases
Pressure rating	[bar]	30
Liquids		
Application		high temperature
Medium temperature	[°C]	0120
Gases		
Medium temperature	[°C]	0100
Electrical data		
Connection to control monitor		VS 0100
Measuring/setting range	e	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Gases		
Setting range	[cm/s]	51500
Accuracy / deviations		
Max. temperature gradient of[K/min] medium		15
Reaction times		
Response time	[s]	110

ST4300

Flow sensor for connection to an evaluation unit

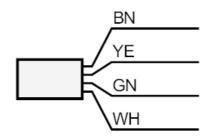


STR34ZBB

Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		Threaded type
Material		stainless steel (1.4571/316Ti)
Process connection		G 3/4 external thread
Remarks		
Pack quantity		1 pcs.
Electrical connection		

Cable: 2 m, silicone; Maximum cable length: 100 m; 4 x 0.5 mm²

Connection



Core colors:

 BK =
 black

 BN =
 brown

 BU =
 blue

 WH =
 white