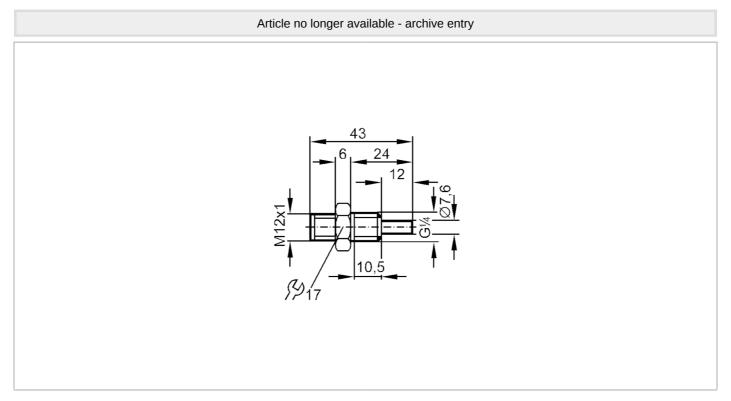
ST2004

Flow sensor for connection to an evaluation unit



STR14ABA/US-100-H



Product characteristics			
Process connection		G 1/4 external thread	
Application			
Application		high temperature	
Media		Liquids; Gases	
Medium temperature	[°C]	-2580	
Pressure rating	[bar]	30	
Liquids			
Application		high temperature	
Medium temperature	[°C]	-2580	
Gases			
Medium temperature	[°C]	-2580	
Electrical data			
Connection to control monitor		VS 0100	
Measuring/setting range			
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	

ST2004

Flow sensor for connection to an evaluation unit



STR14ABA/US-100-H

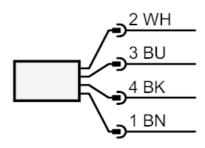
[s]	110		
[s]	110		
[s]	110		
Operating conditions			
	IP 67		
	Threaded type		
	stainless steel (1.4305 / 303)		
	G 1/4 external thread		
	1 pcs.		
	[s]		

Electrical connection

Connector: 1 x M12; coding: A; Maximum cable length: 100 m



Connection



Core colors :

 BK =
 black

 BN =
 brown

 BU =
 blue

 WH =
 white