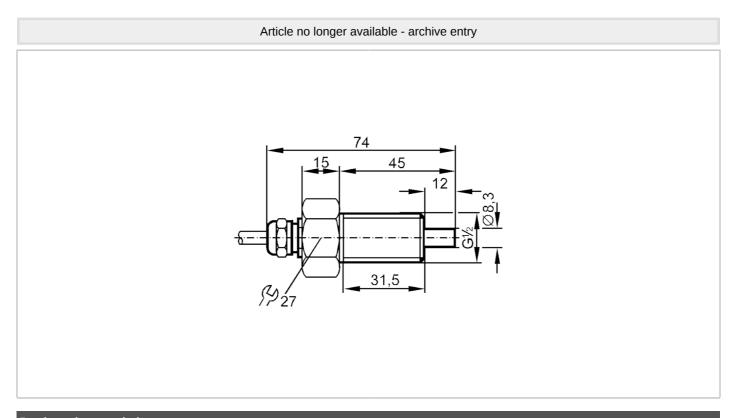
ST3406

Flow sensor for connection to an evaluation unit



STR12AACE1



Product characteristics	;	
Process connection		G 1/2 external thread
Application		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Pressure rating	[bar]	5
Liquids		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Electrical data		
Connection to control monitor		VS 0100 Ex
Measuring/setting rang	е	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Accuracy / deviations		
Max. temperature gradier medium	nt of[K/min]	7
Reaction times		
Response time	[S]	220
Liquids		
Response time	[s]	220
Operating conditions		
Protection		IP 67

ST3406

Flow sensor for connection to an evaluation unit

Core colors:

brown

green

white

yellow



STR12AACE1

BN =

GN =

WH =

YE =

Mechanical data	
Housing	Threaded type
Material	PTFE
Process connection	G 1/2 external thread
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m, Silflex-PUR; Maximum ca	able length: 100 m; 4 x 0.25 mm ²
Connection	
	BN
	/YE
	GN
	VVIII