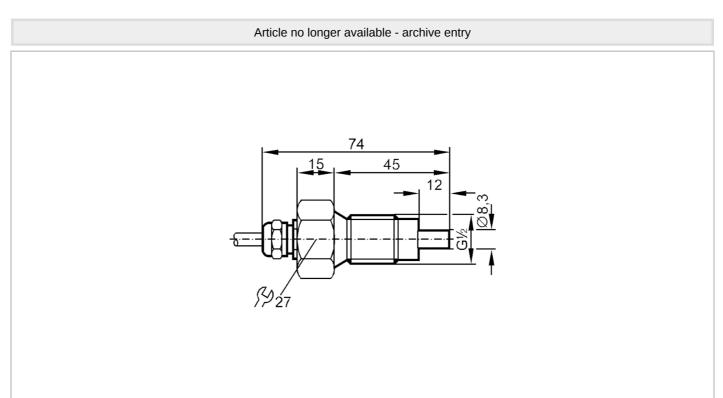
## ST3400

## Flow sensor for connection to an evaluation unit



STR12AAC



Product characteristics			
Process connection	G 1/2 external thread		
Application			
Media	Liquids; aggressive media		
Medium temperature [°C]	-2580		
Pressure rating [bar]	5		
Liquids			
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		
Accuracy / deviations			
Temperature gradient [K/min]	15		
Response times			
Response time [s]	220		
Liquids			
Response time [s]	220		
Operating conditions			
Protection	IP 67		
Mechanical data			
Housing	threaded type		

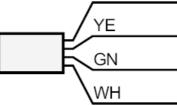
## ST3400

## Flow sensor for connection to an evaluation unit



STR12AAC

Materials	PTFE	
Process connection	G 1/2 external thread	
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
Cable: 2 m, Silflex-PUR; Maximum cable length: 100 m; 4 x 0.25 mm <sup>2</sup>		
Connection		
	BN	



	Core colours :
BN =	brown
WH =	white
YE =	yellow
GN =	green