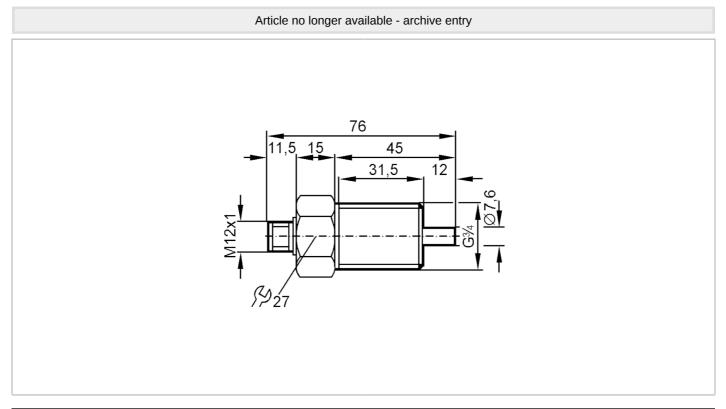
# ST4204

## Flow sensor for connection to an evaluation unit



STR34ABB/US-100-H



Product characteristics		
Process connection		G 3/4 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	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

# ST4204

### Flow sensor for connection to an evaluation unit



STR34ABB/US-100-H

Reaction times		
Response time	[s]	110
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		

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



## Connection

