



Article no longer available - archive entry

No scale drawing available

Product characteristics

Process connection	1/2" NPT
--------------------	----------

Application

Application	high temperature
Media	Liquids; Gases
Pressure rating [bar]	30

Liquids

Application	high temperature
Medium temperature [°C]	0...120

Gases

Medium temperature [°C]	0...100
-------------------------	---------

Electrical data

Connection to control monitor	VS 0100
-------------------------------	---------

Measuring/setting range

Liquids

Setting range [cm/s]	3...300
Greatest sensitivity [cm/s]	3...60

Gases

Setting range [cm/s]	100...2000
----------------------	------------

Accuracy / deviations

Max. temperature gradient of [K/min] medium	15
--	----

Reaction times

Response time [s]	1...10
-------------------	--------

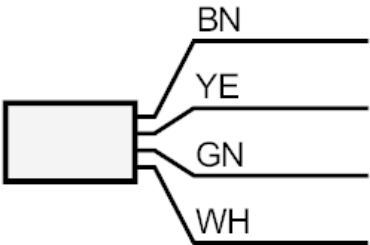
ST3304



Flow sensor for connection to an evaluation unit

STN12ZBB/NPT-GEWINDE

Liquids		
Response time	[s]	1...10
Gases		
Response time	[s]	1...10
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		Threaded type
Material		stainless steel (1.4571/316Ti)
Process connection		1/2" NPT
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 2 m, Silflex-PUR; Maximum cable length: 100 m; 4 x 0.25 mm²		
Connection		



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