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# No scale drawing available

## Product characteristics

Process connection	1/2" NPT
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## Application

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

## Liquids

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

## Gases

Medium temperature [°C]	0...100
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## Electrical data

Connection to control monitor	VS 0100
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## Measuring/setting range

### Liquids

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

### Gases

Setting range [cm/s]	100...2000
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## Accuracy / deviations

Temperature gradient [K/min]	15
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## Response times

Response time [s]	1...10
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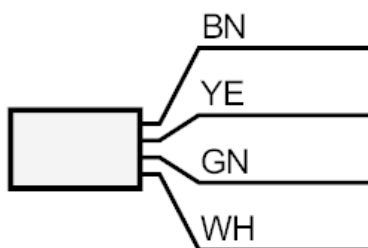
# ST3304



## 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
Materials		stainless steel (316Ti/1.4571)
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 mm <sup>2</sup>		
Connection		



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