

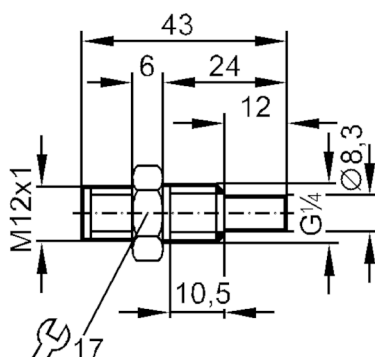
ST2404



Flow sensor for connection to an evaluation unit

STR14AAC/US-100-H

Article no longer available - archive entry



Product characteristics

Process connection	G 1/4 external thread
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Application

Media	Liquids; aggressive media
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Medium temperature	[°C]	-25...80
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Pressure rating	[bar]	5
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Liquids

Medium temperature	[°C]	-25...80
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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
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Greatest sensitivity	[cm/s]	3...60
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Accuracy / deviations

Temperature gradient	[K/min]	7
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Response times

Response time	[s]	2...20
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Liquids

Response time	[s]	2...20
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Operating conditions

Protection	IP 67
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Mechanical data

Housing	threaded type
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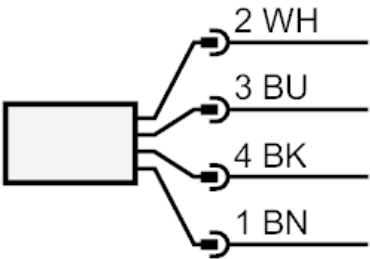
Materials	PTFE
Process connection	G 1/4 external thread
Remarks	
Pack quantity	1 pcs.

Electrical connection

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



Connection



	Core colours :
BK =	black
BN =	brown
BU =	blue
WH =	white