### **HONSBERG - FIS SERIES FLOW METER**

# Magnetic-Inductive

FIS

Mag ind Flow sensor,4-20mA, 1"tee weld in, 1-8m/s, adjustable  $\,$ 

- For liquids up to 25 bar
- For DN 50-400
- Wetted parts in stainless steel



senseca

#### Product description

Model FIS is a flow sensor in stainless steel with absolutely no moving parts. It has been developed to measure, among other things, water flows in large pipe dimensions.

# Special versions

•Clamp connection for plastic tube

### Specifications

Accuracy	± 5% of the measured value
Connection	External thread, G 1 "
Electrical Connection	Cable screw, PG 9
Flow area max	8
Flow area min	1
Function	Magnetically inductive
Insulation Material	Ceramic
IP Class	IP65
Material of body	Stainless steel 303
Material of seals	Viton
Materials Ointment	Stainless steel 303
Materials Wetted Parts	Stainless steel 316L

Output	4-20 mA
Power Consumption	50
Pressure Range Max	25
Repeatability	2
Temperature range of media from	-25
Temperature range of media to	150
Type of flow component	Flow Measuring
Weight	2,4
Voltage DC max	24



