

HONSBERG - RT SERIES FLOW METER

Turbine

RT-015AK001

Flow sensor 1/2" s.s. 0,1-1,1m3/h, PNP

- For liquids up to 250 bar
- Flow from 0.1 to 68 m3/h (1-5 cSt)
- Connection from 1/2" to 2"
- Entirely in stainless steel



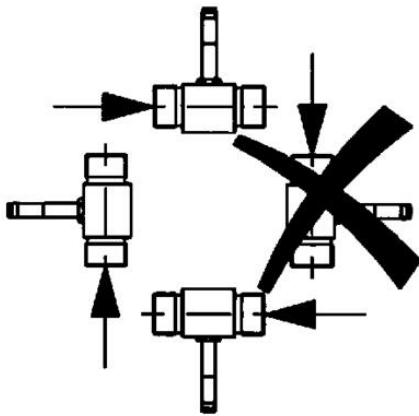
Product description

Model RT is a turbine transmitter entirely in stainless steel with high flow capacity. It is suitable for applications where there are requirements include a high level of accuracy. The design also makes it suitable for applications with aggressive media or extreme pressure.

Specifications

Accuracy	± 1% of full setpoint
Connection	External thread G ½ "
Electrical Connection	M12x1, 4-pole
Flow Range Max	1,1
Flow Range Min	0,11
Function	Turbine, hall sensor
IP Class	IP67
Load Max	100
Number Of Pulses / L Ca	2900
Output	PNP, square wave
Power Consumption	20
Pressure drop	Approx. 0.3 bar at maximum flow
Pressure Range Max	250
Temperature range of media from	-20

Temperature range of media to	85
Weight	0,32
Viscosity Max	5
Viscosity Min	1
Voltage DC max	30
Voltage DC min	10



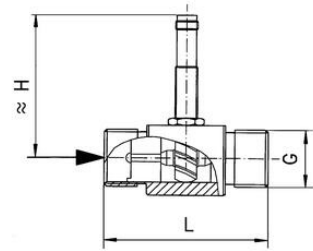
Vatten



Aggressiv media



Olja upp till 5 cSt



G"	L mm	H mm
1/2	64	71
3/4	64	74
1	88	78
1 1/2	114	84
2	132	89

