

## HONSBERG - RT SERIES FLOW METER

Turbine

RT-015AK001

Flow sensor 1/2" s.s. 0,1-1,1m<sup>3</sup>/h, PNP

- For liquids up to 250 bar
- Flow from 0.1 to 68 m<sup>3</sup>/h (1-5 cSt)
- Connection from 1/2" to 2"
- Entirely in stainless steel



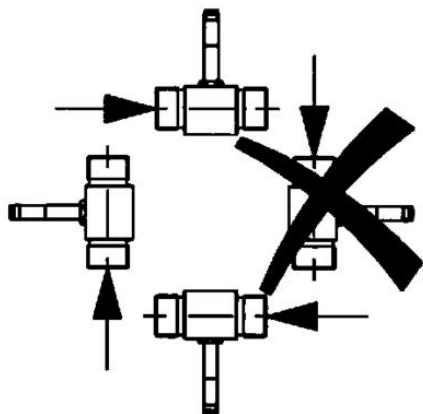
### PRODUCT DESCRIPTION

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

Flow Range Max	1,1 m <sup>3</sup> /h
Flow Range Min	0,11 m <sup>3</sup> /h
IP Class	IP67
Load Max	100 mA
Material of body	Stainless steel 316
Material Stocks	Tungsten carbide
Material Turbine	Stainless steel 430
Number Of Pulses / L Ca	2900
Power Consumption	20 mA
Pressure Range Max	250 bar
Temperature range of media from	-20 °C
Temperature range of media to	85 °C
Type of flow component	Flow Measuring
Weight	0,32 kg

Viscosity Max	5 cSt
Viscosity Min	1 cSt
Voltage DC max	30 V
Voltage DC min	10 V



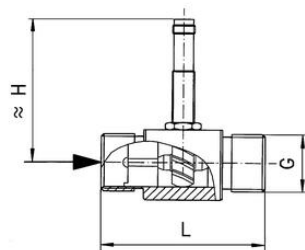
Vatten



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

