

HONSBERG - VHS SERIES FLOW METER

Spindle (screw)

VHS050GAO1500B Flow sensor, PNP, 15 - 1500l/min, G2"

- For oil and lubricating liquids up to 40,000 cSt
- For high flows up to 2500 I/min
- Up to 350 bar pressure
- Light and compact design



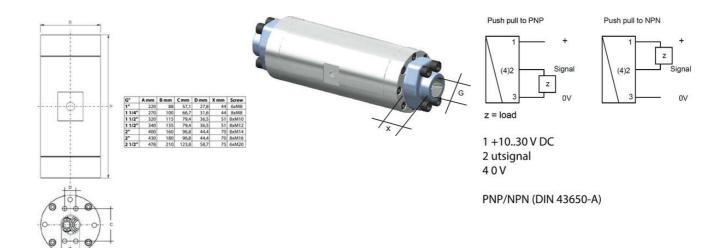


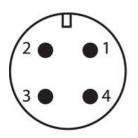
PRODUCT DESCRIPTION

Model VHS is a screw flow sensor designed especially for applications with viscose media and high flows. Has high accuracy regardless of viscosity up to 40,000 cSt and maintains a low sound level under 50dB during operation. All mounting positions are possible and the direction of flow is independent of mounting position.

SPECIFICATIONS

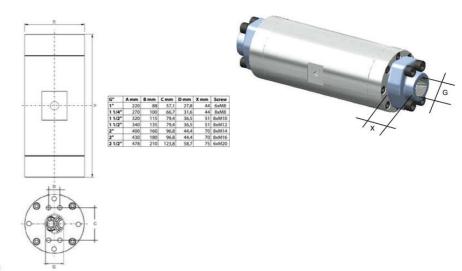
x I/min Double 22	200 l/min
nge Max 15	500 l/min
nge Min 15	5 l/min
IPe	67
of connection Alu	uminium
onsumption 19) mA
Range Max 16	60 bar
pility 0.2	25 %
ture range of media from -25	5 °C
ture range of media to 80)°C
25	5 kg
y Max 40	0000 cSt
DC max 30) V

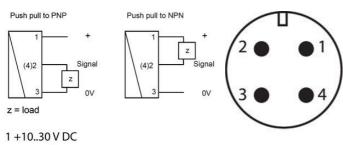




1 +10..30 V DC 3 0 V 4 utsignal

4-20 mA (M12x1-kontakt)





2 utsignal 4 0 V

PNP/NPN (DIN 43650-A)

1 +10..30 V DC 3 0 V 4 utsignal

4-20 mA (M12x1-kontakt)