

FLOW TRANSMITTER FOR OLJE

VHS

VHS025GAO0140B
Flow-giver 1" 1,4-140 l/m PNP

- 1,5 - 2 500 l/min
- G3/8" - G1"
- Maks. trykk 350 bar
- 4-20 mA / PNP



PRODUKTBESKRIVELSE

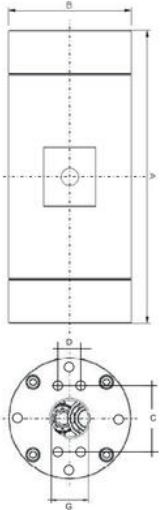
Model VHS er en skruflowgiver laget spesielt for applikasjoner med viskøse media og høy flow. Den har en høy nøyaktighet, uavhengig av viskositet opp til 40.000 cSt og holder et lavt støynivå. Under 50dB under drift. Kan monteres i alle posisjoner, og flowretning er uavhengig av monteringsposisjon.

TEKNISKE DATA

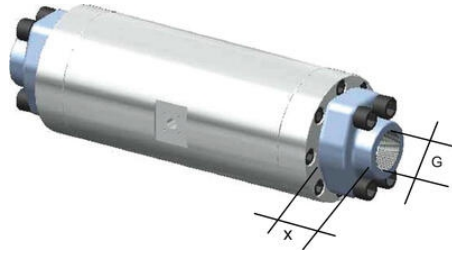
Flow maks.	200 l/min
Flow maks.	140 l/min
Flow min.	1,4 l/min
IP-klasse	IP67
Materiale tilkobling	Aluminium
Mediatemperatur fra	-25 °C
Mediatemperatur til	80 °C
Repeternøyaktighet	0,25 %
Spenning DC maks.	30 V
Spenning DC min.	10 V
Strømforbruk	19 mA
Trykkområde maks.	160 bar
Vekt	3,44 kg

Viskositet maks.

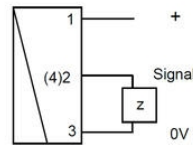
40000 cSt



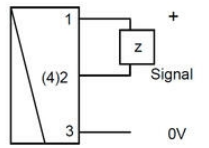
G"	A mm	B mm	C mm	D mm	X mm	Screw
1"	220	88	57,1	27,8	44	6xM8
1 1/4"	270	100	66,7	31,6	44	8xM8
1 1/2"	320	115	79,4	36,5	51	8xM10
1 1/2"	340	135	79,4	36,5	51	8xM12
2"	400	160	96,8	44,4	70	8xM14
2"	430	180	96,8	44,4	70	8xM16
2 1/2"	478	210	123,8	58,7	75	6xM20



Push pull to PNP



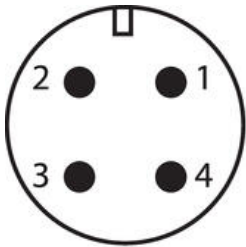
Push pull to NPN



z = load

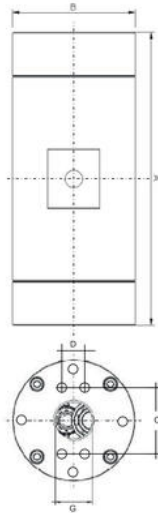
1 +10..30 V DC
2 utsignal
4 0 V

PNP/NPN (DIN 43650-A)

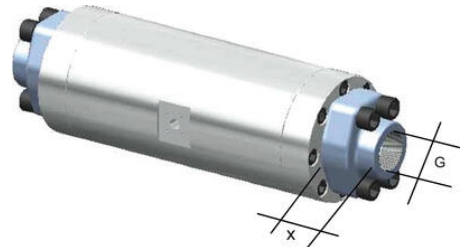


1 +10..30 V DC
3 0 V
4 utsignal

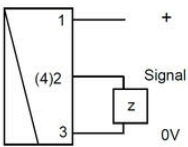
4-20 mA (M12x1-kontakt)



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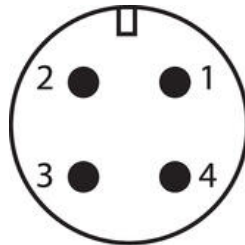
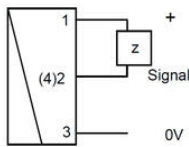


Push pull to PNP



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Push pull to NPN



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