

H2 ONBOARD I KØRETØJER, FUEL CELL, SPRING LOADED, PISTON SENSOR

20-1200 serien Trykreducerende Regulator

20-1200

20-1200 serien

- Max indgangstryk: 690 bar
- Max udgangstryk: 31 bar
- CV: 0.5
- Temperaturområde: -40 til 85°C
- Bubble-tight



PRODUKTBESKRIVELSE

Tescom Trykreducerende Regulator 20-1200 Serien

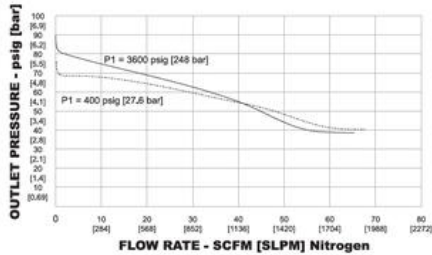
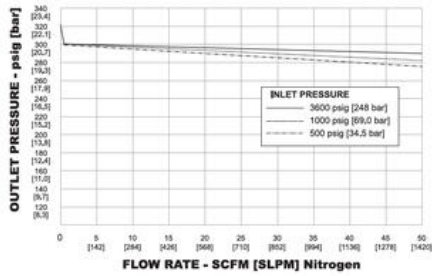
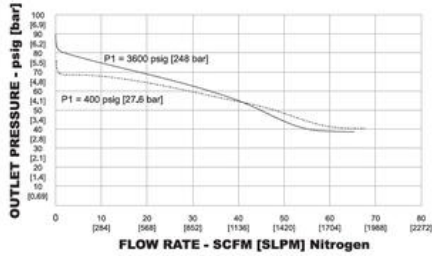
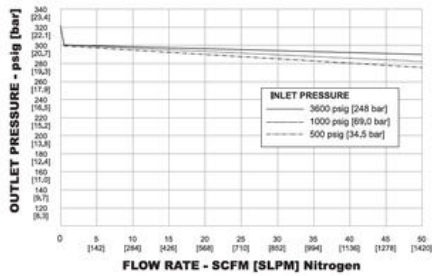
Denne serie er designet i letvægts aluminium eller rustfrit stål og bygget som en "preset" regulator som kan fås med et indbygget filter på 10 micron til hydrogen applikationer.

Applikationer

Hydrogen fuel cell vehicles

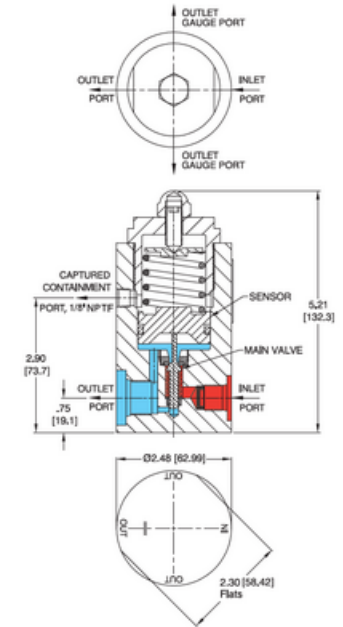
Fordele

- Piston Sensor
- Højt flow med minimal droop
- designet til at minimere trykket
- letvægt i aluminiums udgaven (0.6 kg)
- bred variation af temperaturområder, flows og tryk
- bred variation af preset udgangstryk
- 10 micron, AISI 316 rustfrit stål filter



Example for selecting a part number:

20-12	3	2	-	1	9	01
BASIC CODES	BODY MATERIAL	OUTLET PRESSURE RANGES	PORT TYPE	INLET AND OUTLET SIZE	SET PRESSURE	
20-12	3 - Electroless Nickel Plated 6061-T6 Aluminum 4 - 316 Stainless Steel	1 - 0-75 psig 0-5.2 bar 2 - 80-190 psig 5.5-13.1 bar 3 - 181-229 psig 12.6-16.1 bar 4 - 200-400 psig 13.8-27.6 bar	1 - SAE 2 - NPTF	4 - 1/4" inlet 1/4" outlet 1/4" sensor 7 - 2/3" inlet 2/3" outlet 1/4" sensor 9 - 2/3" inlet 1/2" outlet 2/3" sensor	01 - 150 psig 10.3 bar 02 - 200 psig 14.1 psig 9.7 bar 03 - 400 psig 27.6 bar 04 - 175 psig 12.1 bar 05 - 50 psig 3.4 bar 06 - 125 psig 8.6 bar 07 - 170 psig 11.7 bar 08 - 55 psig 3.8 bar 09 - 100 psig 6.9 bar 10 - 70 psig 4.8 bar 11 - 425 psig 29.3 bar 12 - 160 psig 11.0 bar	



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