

CNG I KØRETØJET, ONBOARD, SPRING LOADED, PISTON SENSOR

20-1000 serien Trykreducerede Regulator

20-1000
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- Max Indgangstryk: 248 bar
- Max udgangstryk: 22 bar
- Bubble-tight
- Temperaturområde: -40 til 93°C
- CV: 0.5



PRODUKTBESKRIVELSE

Tescom Trykreducerende Regulator 20-1000 Serien

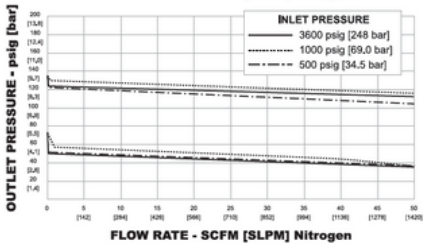
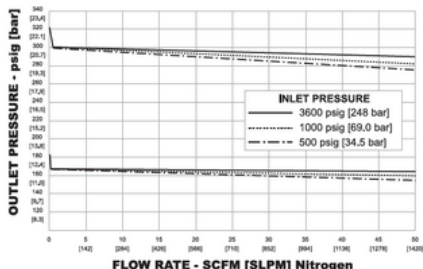
Denne serie er designet i letvægts aluminium og bygget til at komprimere naturlige gasser (CNG) på minimum 7 liters motor. Den har en Piston sensor som sikrer en levetid og med varmeveksler til at forhindre at regulatoren fryser.

Applikationer

CNG - Komprimeret naturlige gasser

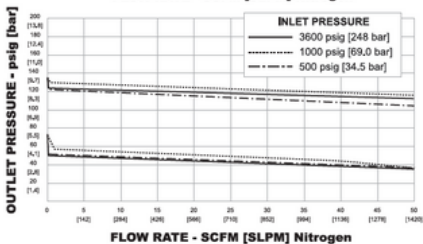
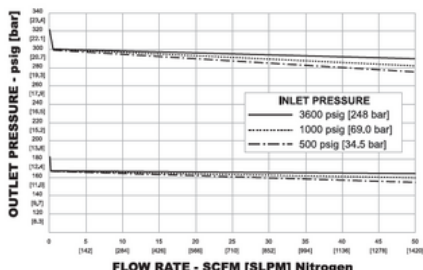
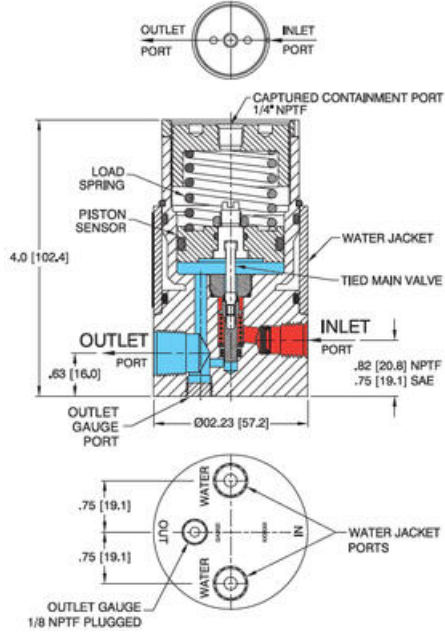
Fordele

- Piston Sensor
- Højt flow, lavt tryk fald
- Balanceret ventil til at minimere trykket
- Lav vægt (0,6 kg)
- Kan bruges i mange forskellige temperature, flows og tryk
- stor variation af forudindstillet udgangstryk
- indbygget varmeveksler
- NGV 3.1 Godkendt



Example for selecting a part number:

BASIC SERIES	BODY MATERIAL	MAXIMUM/OUTLET PRESSURES	SET PRESSURE RANGES	PORT TYPE	INLET AND OUTLET SIZE	SET PRESSURE
20-10	2 - 6061-T6 Aluminum	1 - 125 psig 8.6 bar	50-85 psig 3.4-5.9 bar	1 - SAE 2 - NPT	9 - 1/4" Inlet 3/8" Outlet	01 - 50 psig 3.4 bar 02 - 75 psig 5.2 bar 03 - 100 psig 6.9 bar 04 - 125 psig 8.6 bar 05 - 150 psig 10.3 bar 06 - 175 psig 12.1 bar 07 - 200 psig 13.8 bar 08 - 225 psig 15.5 bar 09 - 250 psig 17.2 bar 10 - 275 psig 19.0 bar 11 - 300 psig 20.7 bar 12 - 350 psig 24.1 bar 13 - 400 psig 27.6 bar 14 - 450 psig 31.0 bar 15 - 500 psig 34.5 bar 16 - 550 psig 38.0 bar 17 - 600 psig 41.5 bar 18 - 650 psig 45.0 bar 19 - 700 psig 48.5 bar 20 - 750 psig 52.0 bar 21 - 800 psig 55.5 bar 22 - 850 psig 59.0 bar 23 - 900 psig 62.5 bar 24 - 950 psig 66.0 bar 25 - 1000 psig 69.0 bar 26 - 1050 psig 72.5 bar 27 - 1100 psig 76.0 bar 28 - 1150 psig 79.5 bar 29 - 1200 psig 83.0 bar 30 - 1250 psig 86.5 bar 31 - 1300 psig 90.0 bar 32 - 1350 psig 93.5 bar 33 - 1400 psig 97.0 bar 34 - 1450 psig 100.5 bar 35 - 1500 psig 104.0 bar 36 - 1550 psig 107.5 bar 37 - 1600 psig 111.0 bar 38 - 1650 psig 114.5 bar 39 - 1700 psig 118.0 bar 40 - 1750 psig 121.5 bar 41 - 1800 psig 125.0 bar 42 - 1850 psig 128.5 bar 43 - 1900 psig 132.0 bar 44 - 1950 psig 135.5 bar 45 - 2000 psig 139.0 bar 46 - 2050 psig 142.5 bar 47 - 2100 psig 146.0 bar 48 - 2150 psig 149.5 bar 49 - 2200 psig 153.0 bar 50 - 2250 psig 156.5 bar 51 - 2300 psig 160.0 bar 52 - 2350 psig 163.5 bar 53 - 2400 psig 167.0 bar 54 - 2450 psig 170.5 bar 55 - 2500 psig 174.0 bar 56 - 2550 psig 177.5 bar 57 - 2600 psig 181.0 bar 58 - 2650 psig 184.5 bar 59 - 2700 psig 188.0 bar 60 - 2750 psig 191.5 bar 61 - 2800 psig 195.0 bar 62 - 2850 psig 198.5 bar 63 - 2900 psig 202.0 bar 64 - 2950 psig 205.5 bar 65 - 3000 psig 209.0 bar 66 - 3050 psig 212.5 bar 67 - 3100 psig 216.0 bar 68 - 3150 psig 219.5 bar 69 - 3200 psig 223.0 bar 70 - 3250 psig 226.5 bar 71 - 3300 psig 230.0 bar 72 - 3350 psig 233.5 bar 73 - 3400 psig 237.0 bar 74 - 3450 psig 240.5 bar 75 - 3500 psig 244.0 bar 76 - 3550 psig 247.5 bar 77 - 3600 psig 251.0 bar 78 - 3650 psig 254.5 bar 79 - 3700 psig 258.0 bar 80 - 3750 psig 261.5 bar 81 - 3800 psig 265.0 bar 82 - 3850 psig 268.5 bar 83 - 3900 psig 272.0 bar 84 - 3950 psig 275.5 bar 85 - 4000 psig 279.0 bar 86 - 4050 psig 282.5 bar 87 - 4100 psig 286.0 bar 88 - 4150 psig 289.5 bar 89 - 4200 psig 293.0 bar 90 - 4250 psig 296.5 bar 91 - 4300 psig 300.0 bar 92 - 4350 psig 303.5 bar 93 - 4400 psig 307.0 bar 94 - 4450 psig 310.5 bar 95 - 4500 psig 314.0 bar 96 - 4550 psig 317.5 bar 97 - 4600 psig 321.0 bar 98 - 4650 psig 324.5 bar 99 - 4700 psig 328.0 bar 100 - 4750 psig 331.5 bar 101 - 4800 psig 335.0 bar 102 - 4850 psig 338.5 bar 103 - 4900 psig 342.0 bar 104 - 4950 psig 345.5 bar 105 - 5000 psig 349.0 bar



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