

INTEGRERET PILOT VENTIL, DOME LOADED, PISTON SENSOR

CP32 Serien Trykreducerende regulator

CP32
CP32 serien

- Max indgangstryk: 207 bar
- Max udgangstryk: 34.5 bar
- Temperaturområde: -26 til 60°C
- CV: 1.0
- Leak: Bubble-tight



PRODUKTBESKRIVELSE

Tescom CP32 Serien

Self-contained pilot-operated højt flow, højt tryk, dome loaded regulator er designet til gas flows op til 34,000 SLPM.

Applications

- Laser assist and resonator gases
- Tank purging

Features and Benefits

Højt flow eller lavt udgangstryk

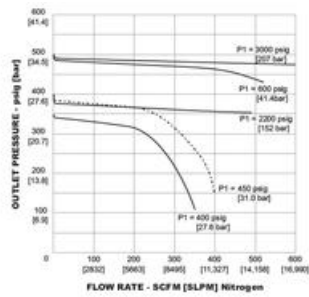
Balanceret ventil design minimere supply tryk effekten

Pilot operation giver en hurtig low-torque tryk setting

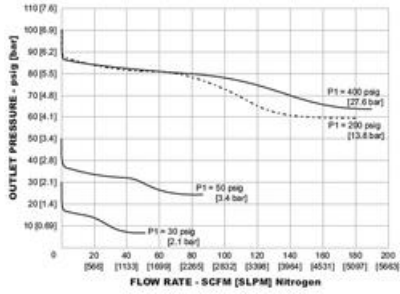
Stor piston sensor giver en optimal sensitivity

Kan monteret både horionzals og vertikalt

Lavt tryk droop



CP3200 Series P1 pressures
(CP3214032500-001)



Example for selecting a part number:

CP32	1	4	0	2	2	08	0
BASIC SERIES	BODY MATERIAL	OUTLET PRESSURE	SEAT AND SEAL MATERIAL	O-RING MATERIAL	INLET AND OUTLET PORT TYPE	INLET AND OUTLET PORT SIZE	GAUGE OPTIONS (bottom view)
CP32	1 = Brass 8 = 316 Stainless Steel	2 = 0-100 psig 0-6.9 bar 3 = 0-250 psig 0-17.2 bar 4 = 0-500 psig 0-34.5 bar	0 = PTFE PTFE	0 = Nitrile Nitrile 2 = FKM (Viton®)	2 = NPTF	08 = 1/2"	0 = Outlet Gauge at 90° 0-100 psig 0-6.9 bar 1 = Outlet Gauge at 90° 0-100 psig 0-34.5 bar 2 = FKM (Viton®) 3 = Outlet Gauge at 90° 0-100 psig 0-20.7 bar

