

KOMPAKT DESIGN, SPRING LOADED, PISTON SENSOR

BB-1 Serien Trykreducerende regulator

BB-1
BB-1 serien

- Max indgangstryk: 414 bar
- Max udgangstryk: 124 bar
- CV: 0.06
- Leak: Bubble-tight
- Design Proof Tryk 150% af maximum



PRODUKTBESKRIVELSE

TESCOM BB-1 Serien

Høj tryk, lavt flow, miniature trykreducerende regulator giver dig seks forskellige udgangstryk ranges helt op til 124 bar. Denne non-venting regulator er lille og kompakt, vægt omkring 0.2 kg i standard aluminum version.

Applikationer

- Portable equipment
- OEM equipment

Fordele

Durable piston-sensor design

Flere forskellige justerbar udgangstryk

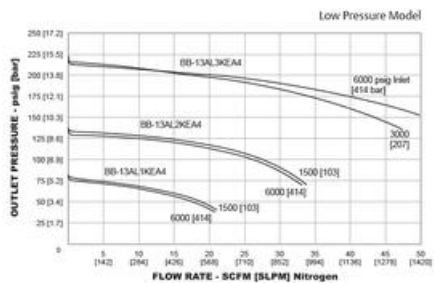
To eller 4 1/4" NPTF eller SAE porte som standard

Minimal soft goods

Non-venting

Tilgængelige i two-stage og cartridge versioner

Tilgængelig i AISI 316 rustfri stål konstruktion



Example for selecting a part number:

BB	1	3	A	L3	K	E	A4
BASIC SERIES	FUNCTION	BODY MATERIAL	LOAD TYPE	OUTLET PRESSURE	SEAT	O-RING SEAL	PORTING CONFIGURATION, NUMBER OF PORTS
BB	1 - Pressure Reducing	3 - Aluminum 6061	A - Adjustable P - Preset	ADJUSTABLE L1 - 0.80 psig L2 - 0.55 psig L3 - 0.200 psig H1 - 0.700 psig H2 - 0.1200 psig H3 - 0.1600 psig 0.124 bar 0.152 bar 0.137 bar 11.2-146.3 bar 790-1200 psig 45.3-62.7 bar 1200-1600 psig	PRESET 0.80 psig 0.55 bar 80-180 psig 5.5-7.3 bar 160-200 psig 9.3-15.2 bar 230-280 psig 11.2-146.3 bar 790-1200 psig 45.3-62.7 bar 1200-1600 psig 82.7-124 bar	K - PTFE P - PEEK V - Polyamide (Vespel®) K - FKM Perfluoroelastomer (Viton®) N - Nitrile, Buna-N U - Polyurethane V - Viton® (Viton® A)	B - Nitrile, Buna-N 50 Diameter A4 - 1/4" NPT 4 (Figure 1) B4 - 1/4" NPT 4 (Figure 1) A2 - 1/4" NPT 2 (Figure 2) B2 - 1/4" NPT 2 (Figure 2)

