

## 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

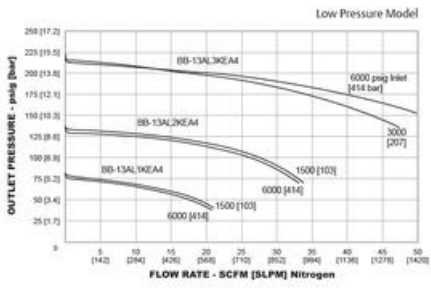
To eller 4 1/4" NPTF eller SAE porte som standard

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 - Fixed	ADJUSTABLE	PRESET	K - PTFE P - PEEK V - Polyamide (Nylon®)	B - Nitrile, Buna-N 90-Durometer	A4 - 1/2" NPT 4 (Figure 1) B4 - 1/2" NPT 4 (Figure 1) A2 - 1/2" NPT 2 (Figure 2) B2 - 1/2" NPT 2 (Figure 2)
				L1 - 0.80 psig 0.5.5 bar L2 - 0.180 psig 0.5.2 bar L3 - 0.200 psig 1.40.200 psig 0.5.2 bar 9.3.15.2 bar	H1 - 0.700 psig 0.48.3 bar H2 - 0.1200 psig 0.82.7 bar H3 - 0.1800 psig 1.200.1800 psig 0.124 bar 8.2.7.124 bar	K - PTFE Perfluoropolymer (Kalon®) N - Nitrile, Buna-N U - Polyurethane V - VIKO (Viton® A)		

