

LAVT TRYK, HØJT FLOW, SPRING, DOME OG AIR LOADED, DIAPHRAGM SENSOR

26-2700 Serien Backpressure Regulator

26-2700
26-2700 Serien

- Max Indgangstryk: Air Loaded: 31.0 bar - Dome Loaded: 68.9 bar - Spring Loaded: 0-2.1 bar, 0-5.5 bar, 0-12.8 bar, 0-20.7 bar, 0-25.9 bar
- Reference Pressure: Air Loaded: maximum (3.1 ratio) 10.3 bar, Dome Loaded: maximum / 68.9 bar
- Design Proof Pressure: 150% rated pressure
- Leakage: Bubble-tight
- CV: 2.0



DOME



SPRING

PRODUKTBESKRIVELSE

TESCOM 26-2700 Serien

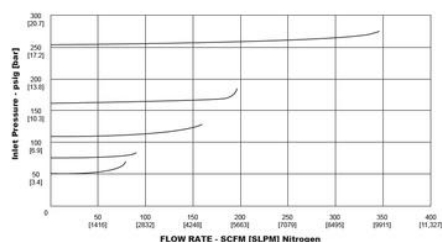
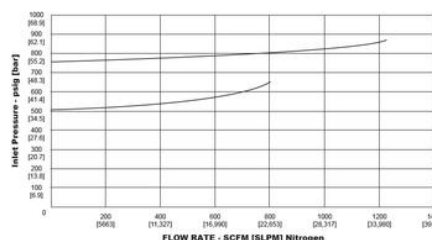
En højt flow, lavt pressure backpressure regulator med spring, dome og air loading muligheder.

Applikationer

- Pump and compressor control
- Process pressure control
- High flow, low pressure chemical injection

Fordele

- Gas eller væske service
- Tilgængelige som dome og air actuated
- Kompatibel med ER5000
- Højt flow capabilities



26-27	2	0	V	2	0EA
BASIC SERIES	BODY MATERIAL	MAXIMUM INLET PRESSURE	O-RING VALVE SEAT	OPERATING TEMPERATURE*	INLET AND OUTLET PORT TYPE
26-27	1 - Brass	8 - 450 psig 55.0 bar	B - Buna-N E - E.A. M - E.A. V - Viton® W - Viton®	CTFE Uniqse® (SP2) CTFE Uniqse® (SP2)	-80°F to 155°F / -48°C to 74°C -80°F to 155°F / -48°C to 74°C -80°F to 155°F / -48°C to 74°C 0°F to 155°F / -18°C to 74°C 0°F to 300°F / -18°C to 149°C
	2 - 303 Stainless Steel				1 - SAE 2 - NPT 32 - 1/2"

26-27	2	0	V	2	0SD
BASIC SERIES	BODY MATERIAL	MAXIMUM INLET PRESSURE	O-RING VALVE SEAT	OPERATING TEMPERATURE*	INLET AND OUTLET PORT TYPE
26-27	1 - Brass	8 - 1000 psig 68.9 bar	E - E.A. M - E.A. V - FKM W - FKM	Polyimide (Uniqse® SP2) PCTFE PCTFE Polyimide (Uniqse® SP2)	-80°F to 155°F / -48°C to 74°C -80°F to 155°F / -48°C to 74°C 0°F to 155°F / -18°C to 74°C 0°F to 300°F / -18°C to 149°C
	2 - 303 Stainless Steel 4 - 316 Stainless Steel				1 - SAE 2 - NPT 32 - 1/2"

26-27	2	2	V	2	0ES
BASIC SERIES	BODY MATERIAL	MAXIMUM INLET PRESSURE	O-RING VALVE SEAT	OPERATING TEMPERATURE*	INLET AND OUTLET PORT TYPE
26-27	1 - Brass	8 - 0-21 psig 0-1.5 bar	E - E.A. M - E.A. V - FKM W - FKM	Polyimide (Uniqse® SP2) PCTFE PCTFE Polyimide (Uniqse® SP2)	-80°F to 155°F / -48°C to 74°C -80°F to 155°F / -48°C to 74°C 0°F to 155°F / -18°C to 74°C 0°F to 300°F / -18°C to 149°C
	2 - 303 Stainless Steel 4 - 316 Stainless Steel	1 - 0-80 psig 0-5.5 bar 2 - 0-100 psig 0-7.0 bar 4 - 0-175 psig 0-12.8 bar 0-25.9 bar			1 - SAE 2 - NPT 32 - 1/2"

*Bress body is limited to +200°F (93°C) maximum.

