

HØJT TRYK, HØJT FLOW, SPRING OG AIR LOADED, PISTON SENSOR

44-1300 Serien Trykreducerende regulator

44-1312-1081
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- Max indgangstryk: 414 bar
- Max udgangstryk: 172 bar
- Temperaturområde: -26 til 104°C
- CV: 0.8, 2.0
- Bubble-tight



PRODUKTBESKRIVELSE

Tescom 44-1300 Serien

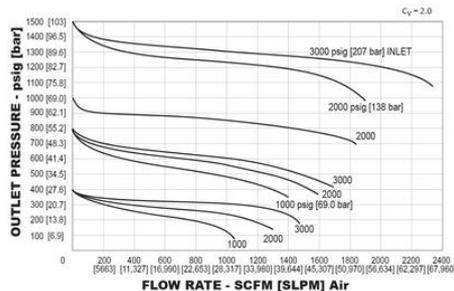
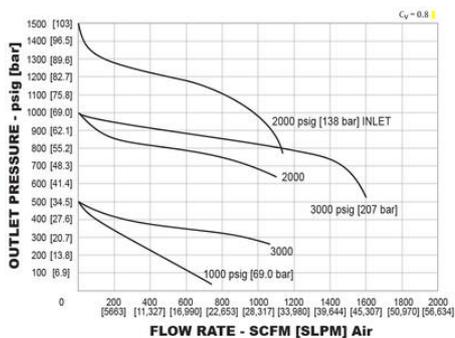
er en high pressure, high flow trykreducerende regulator som tilbyder venting og balanceret ventil som standard. 44-1300 Serien kan fås med Cv = 0.8 og 2.0, samt både Dome og air loaded.

Applikationer

- Commercial diving - breathing air
- Special gas mix regulation hard suit diving
- High pressure tube trailer gas reduction

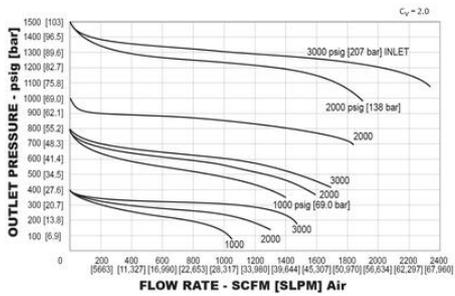
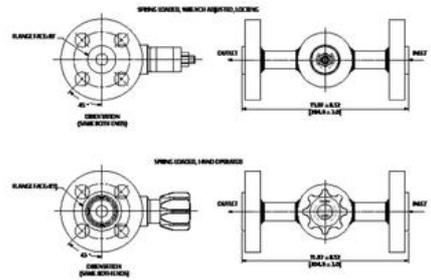
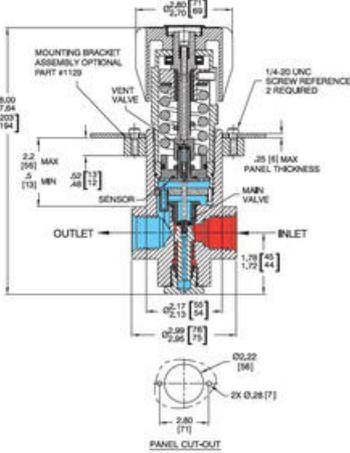
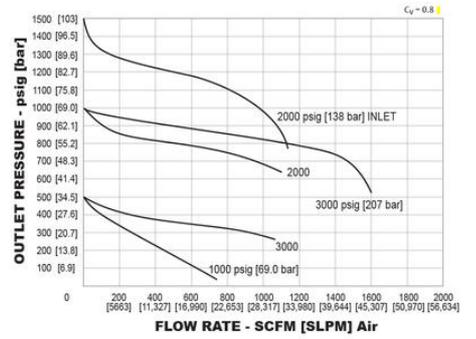
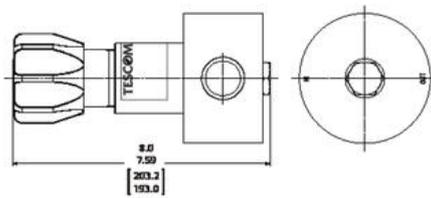
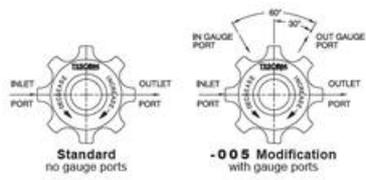
Fordele

- Stor piston sensor
- Balanceret ventil
- Stort håndtag
- Venting som standard
- Tilgængelig med "gauge porte"
- Dome og Air loaded modeller (non venting)
- Kan fås med flange tilslutninger



Threaded End Connector Part Number Selection:

44-13	1	3	2	08	1		
BASIC SERIES	BODY MATERIAL	INLET PRESSURE	OUTLET PRESSURE RANGE	PORT TYPE	PORT SIZE	MANUFACTURE	OPTIONS
44-13	1 - Brass 2 - SS 3 - Steel 4 - 316 Stainless Steel	2 - 0-3000psig 250bar 3 - 0-6000psig 310bar 4 - 0-9000psig 470bar 5 - 0-1000psig 50bar 6 - 0-1300psig 69bar 7 - 0-1700psig 93bar (0-69Mod only)	1 - 1/2 2 - NPT 3 - NPS (3000) 4 - 1/2 5 - 1/2 6 - 1/2 7 - 1/2	08 - 1/2 12 - 3/4 2 - 1/2 3 - 1/2 4 - 1/2	1 - 1/2 Cv = 0.8 2 - 1/2 Cv = 2.0	002 Modification - Non venting no gauge ports 005 Modification - Venting with gauge ports 019 Modification - Non venting with gauge ports 056 Modification - 6000 to 9000psig 41 to 69 bar inlet pressure with 7500psig 117 bar outlet pressure 103 Modification - Corrosion Resistant Body Works	



Threaded End Connector Part Number Selection

44-13	1	3	2	08	1	OPTIONS	
BACK SERIES	BODY MATERIAL	INLET PRESSURE	OUTLET PRESSURE RANGE	PORT TYPE	PORT SIZE	MAN VALVE	
44-13	1 - Brass	3750 psig	2 - 0-3000 psig	1 - NPT	08 - 1/2"	1 - 1/4" $C_v = 0.8$	002 Modification - Non venting, no gauge ports
		2500 psig	0-20-750 psig	2 - NPT	12 - 3/4"	2 - 3/8" $C_v = 2.0$	005 Modification - Venting with gauge ports
		4700 psig	3 - 0-6000 psig	3 - NPT	12 - 3/4"	3 - 1/2" $C_v = 2.0$	019 Modification - Non venting with gauge ports
		3300 psig	0-41.4 bar	9 - BSP			006 Modification - 6000 to 10000 psig (414 to 345 bar inlet pressure with 7000 psig (117 bar outlet pressure)
		4700 psig	3 - 0-1000 psig				183 Modification - Corrosion Resistant Top Works
		4700 psig	4 - 0-1000 psig				
		3300 psig	0-300 bar				
			7 - 0-7500 psig				
			0-17 bar (0.6 Mod only)				

