BUBBLE-TIGHT, HIGH PURITY, LOW FLOW, SPRING OG DOME LOADED, DIAPHRAM SENSOR

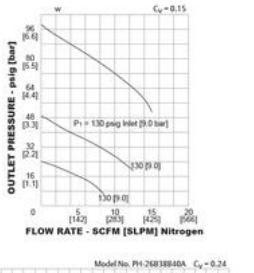
PH-2600 Serien Trykreducerende regulator

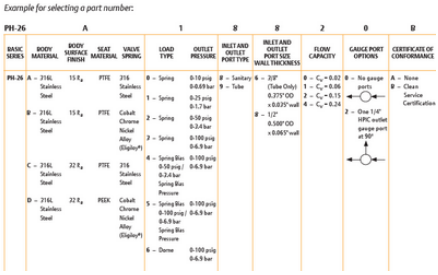
PH-2600

- CV: 0.02, 0.06, 0.15 og 0.24
- Temperatur: -40°C til 74°C
- Sanitary, Tube og High Purity Connections
- Low Flows
- FDA Compliant

PRODUKTBESKRIVELSE

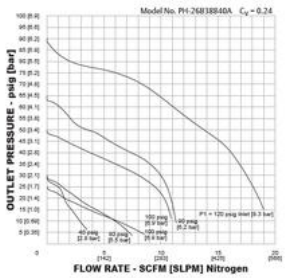
Alle regulatorer i denne serie er specielt udviklet til pharma- og biotekindustrien. De er alle i rustfri stål og kan leveres med al nødvendig dokumentation. Det er single-stage regulatorer, der yder en meget nøjagtig regulering. Designet af denne serie sikrer en høj gasrenhed og integritet og kan med fordel anvendes ved ren damp i sanitære applikationer, i paneler eller til regulering af specialgasser og hvor dannes affaldsgasser.

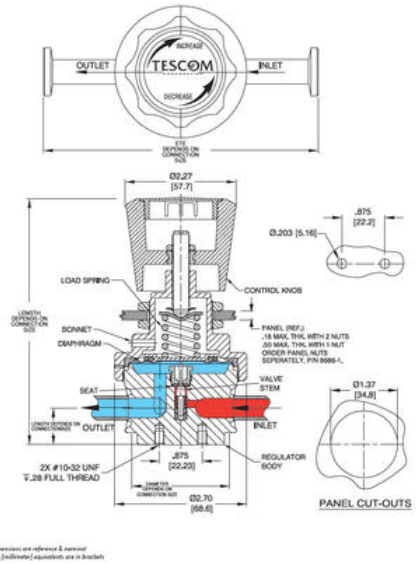


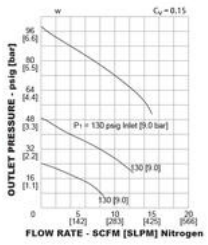


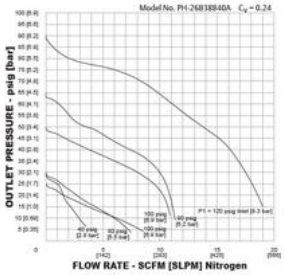
Example for selecting a part number:

PH-26	A				1		8	8	2	0	8
BASIC SERIES	BODY MATERIAL	BODY SURFACE FINISH	SEAT MATERIAL	VALVE SPRING	LOAD TYPE	OUTLET PRESSURE	INLET AND OUTLET PORT TYPE	INLET AND OUTLET PORT SIZE WALL THICKNESS	FLOW CAPACITY	GAUGE PORT OPTIONS	CERTIFICATE OF CONFORMANCE
PH-26	A – 316L Stainless Steel	15 Ra	PTFE	316 Stainless Steel	0 – Spring	0-10 psig 0-0.69 bar	8 – Sanitary 9 – Tube	6 – 3/8" (Tube Only) 0.375" OD x 0.035" wall	0 – C_v = 0.02 1 – C_v = 0.06 2 – C_v = 0.15 4 – C_v = 0.24	0 – No gauge ports 2 – One 1/4" HPC outlet gauge port at 90°	A – None B – Clean Service Certification
	B – 316L Stainless Steel	15 Ra	PTFE	Cobalt Chrome Nickel Alloy (Elgiloy®)	1 – Spring	0-25 psig 0-1.7 bar		8 – 1/2" 0.500" OD x 0.065" wall			
	C – 316L Stainless Steel	32 Ra	PTFE	316 Stainless Steel	2 – Spring	0-50 psig 0-3.4 bar					
	D – 316L Stainless Steel	32 Ra	PEEK	Cobalt Chrome Nickel Alloy (Elgiloy®)	3 – Spring	0-100 psig 0-6.9 bar					
					4 – Spring Bias 0-50 psig / 0-3.4 bar Spring Bias Pressure	0-100 psig 0-6.9 bar					
					5 – Spring Bias 0-100 psig / 0-6.9 bar Spring Bias Pressure	0-100 psig 0-6.9 bar					
					6 – Dome	0-100 psig 0-6.9 bar					



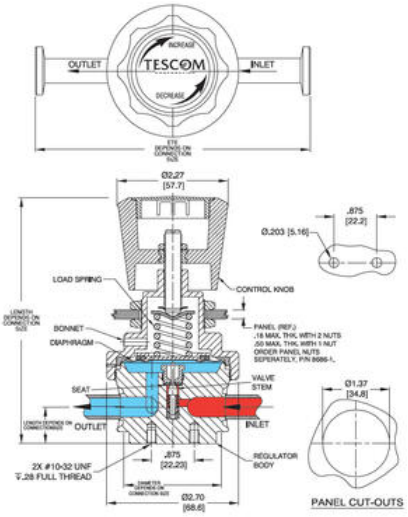






Example for selecting a part number:

PH-26	A				1		8	8	2	0	B
BASIC SERIES	BODY MATERIAL	BODY SURFACE FINISH	SEAT MATERIAL	VALVE SPRING	LOAD TYPE	OUTLET PRESSURE	INLET AND OUTLET PORT TYPE	INLET AND OUTLET PORT SIZE WALL THICKNESS	FLOW CAPACITY	GAUGE PORT OPTIONS	CERTIFICATE OF CONFORMANCE
PH-26	A – 316L Stainless Steel	15 R_a	PTFE	316 Stainless Steel	0 – Spring	0-10 psig 0-0.69 bar	8 – Sanitary	6 – 3/8" (Tube Only) 0.375" OD x 0.035" wall	0 – C_V = 0.02	0 – No gauge ports	A – None
					1 – Spring	0-25 psig 0-1.7 bar	9 – Tube		1 – C_V = 0.06		B – Clean Service Certification
	B – 316L Stainless Steel	15 R_a	PTFE	Cobalt Chrome Nickel Alloy (Elgiloy®)	2 – Spring	0-50 psig 0-3.4 bar		8 – 1/2" 0.500" OD x 0.065" wall	2 – C_V = 0.15	2 – One 1/4" HPC outlet gauge port at 90°	
					3 – Spring	0-100 psig 0-6.9 bar			4 – C_V = 0.24		
	C – 316L Stainless Steel	32 R_a	PTFE	316 Stainless Steel	4 – Spring Bias 0-50 psig / 0-3.4 bar Spring Bias Pressure	0-100 psig 0-6.9 bar					
	D – 316L Stainless Steel	32 R_a	PEEK	Cobalt Chrome Nickel Alloy (Elgiloy®)	5 – Spring Bias 0-100 psig / 0-6.9 bar Spring Bias Pressure	0-100 psig 0-6.9 bar					
					6 – Dome	0-100 psig 0-6.9 bar					



All dimensions are reference & nominal
Metric [millimeter] equivalents are in brackets