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TESCOM

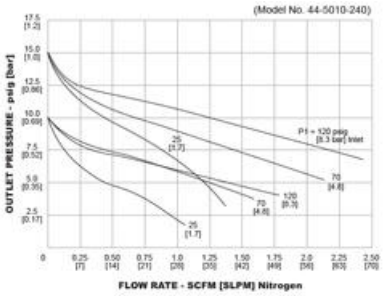
44-5000-SARJAN PAINEENSÄÄDIN

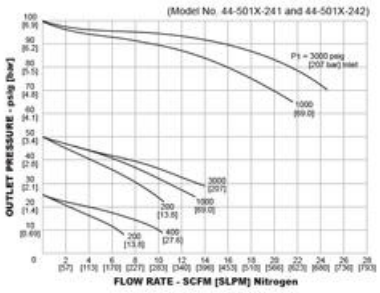
Alle ilmakehän paineen toimiva

44-5000
44-5000-sarja

- Max. sisääntulopaine: 241 bar
- Max. ulostulopaine: 6 9
- Lämpötila alue: -40 - 74°C
- CV: 0.24, 0.15, 0.06
- Vuototestaus: Kuplatiivis, suunniteltu saavuttamaan ≤ 2 x 10-8 atm cc/sec He

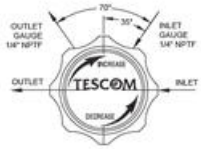
TUOTEKUVAUS

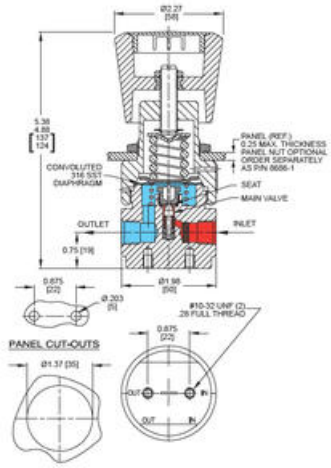


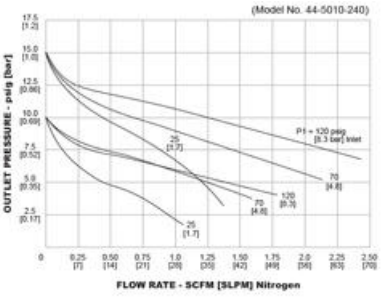


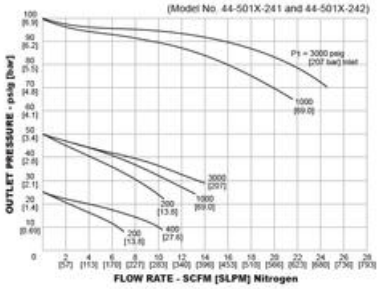
Example for selecting a part number:

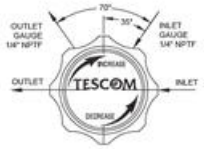
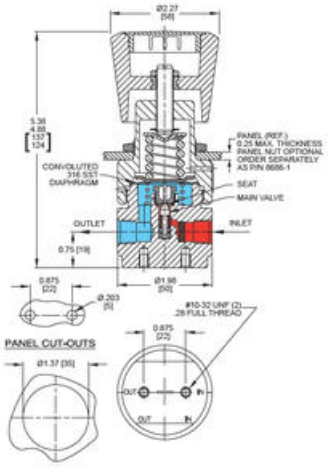
44-50	6	1	-	2	4	1
BASIC SERIES	BODY MATERIAL	OUTLET PRESSURE RANGES[1]		INLET AND OUTLET PORT TYPE	INLET AND OUTLET PORT SIZE	MAXIMUM INLET PRESSURE / FLOW CAPACITY
44-50	1 – Brass 6 – 316 Stainless Steel	0 – 50 mm Hg absolute - 15 psig / 1.0 bar 1 – 50 mm Hg absolute - 25 psig / 1.7 bar 2 – 50 mm Hg absolute - 50 psig / 3.4 bar 3 – 50 mm Hg absolute - 100 psig / 6.9 bar [1. 28" Hg = 50 mm Hg absolute]		2 – NPTF 3 – MS33649	4 – 1/4"	0 – 120 psig 8.3 bar, C_V = 0.24 1 – 3500 psig 241 bar, C_V = 0.06 2 – 400 psig 27.6 bar, C_V = 0.15









Example for selecting a part number:

44-50	6	1	-	2	4	1	
BASIC SERIES	**BODY MATERIAL**	**OUTLET PRESSURE RANGES[1]**		**INLET AND OUTLET PORT TYPE**	**INLET AND OUTLET PORT SIZE**	**MAXIMUM INLET PRESSURE**	**FLOW CAPACITY**
44-50	**3** = Brass **6** = 316 Stainless Steel	**0** = 50 mm Hg absolute - 15 psig / 1.0 bar **1** = 50 mm Hg absolute - 25 psig / 1.7 bar **2** = 50 mm Hg absolute - 50 psig / 3.4 bar **3** = 50 mm Hg absolute - 100 psig / 6.9 bar *1. 28" Hg = 50 mm Hg absolute*		**2** = NPTF **3** = MS33649	**4** = 1/4"	**0** = 120 psig 8.3 bar **1** = 3500 psig 241 bar **2** = 400 psig 27.6 bar	C_V = 0.24 C_V = 0.06 C_V = 0.15