

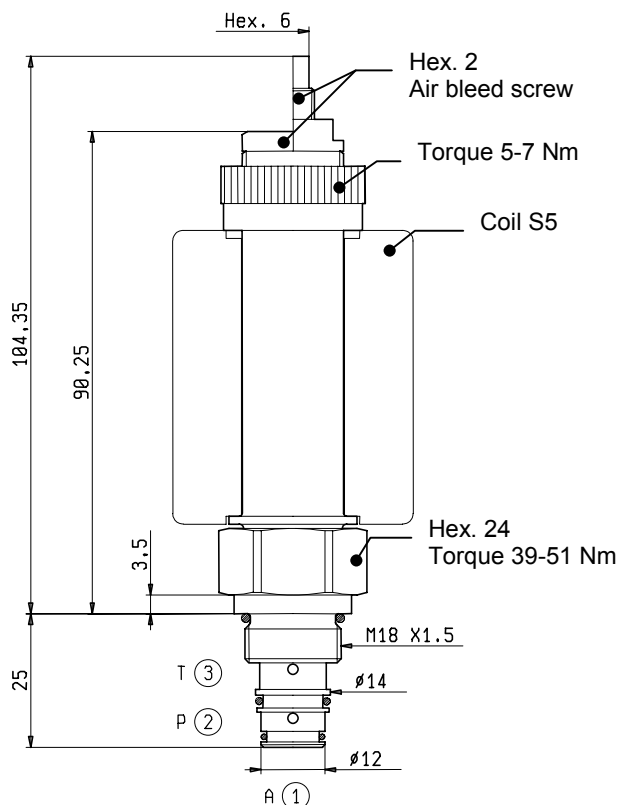


**PROPORTIONAL VALVES
DIRECT ACTING PRESSURE REDUCING
CARTRIDGE STYLE**

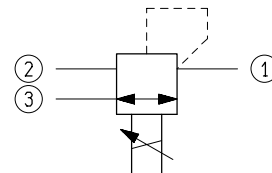


VEP-5A-3R-03

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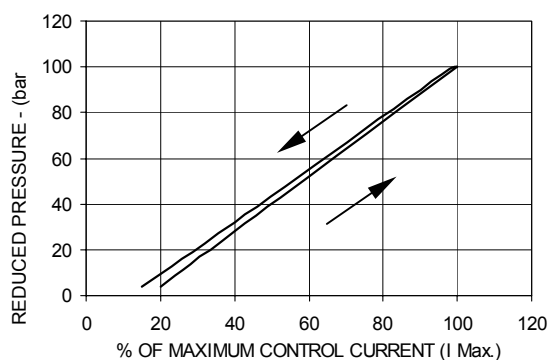
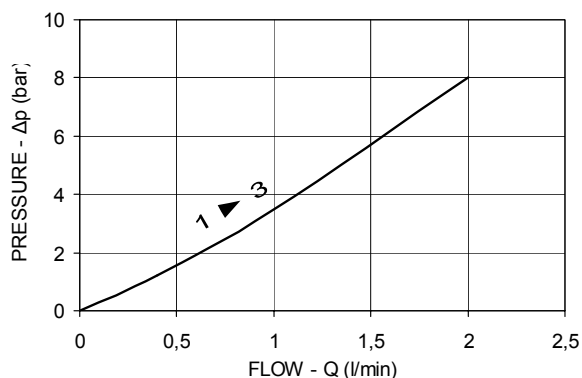


Allowed Back Pressure at port 3(T): 5 bar max.



TECHNICAL DATA

Maximum Pressure inlet in 2	350	bar
Reduced Pressure in 1	4-100	bar
Rated Flow	2	l/min
I Max(±10%) for coil 12 V DC	2	A
I Min(±10%) for coil 12 V DC	0.3	A
Recommended PWM frequency	120-150	Hz
Cavity - Tooling (081-E)	page 7.01.150	
Weight	0.240	kg
Fluids - Temperatures	page 7.01.040	
Testing Conditions - Seals	page 7.01.040	
Internal leakage at 350 bar with 46 cst oil	Max.5	cm³/min
Filtration : 10 µm nominal or better	page 7.01.050	
Coils must be ordered separately	page 1.71.090	
Mounting Position	unrestricted	
N.B. It is recommended to bleed air carefully before operation.		

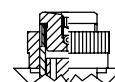


Y

ORDERING OPTIONS

03

Standard



04

Knob
Override

Style

Manual

