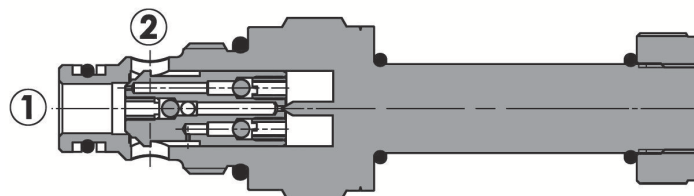
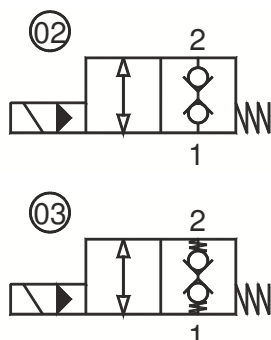


Valvola elettrica 2 vie, pilotata, doppia tenuta, normalmente chiusa
2 way, pilot operated electric valve, double lock poppet, normally closed

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SPECIFICHE TECNICHE

Materiali: cartuccia in acciaio zincato. Componenti interni in acciaio trattato termicamente.

Campo di portata:

S08: 1-50 L/min; S10: 5-70 L/min; S12: 10-140 L/min

Pressione max.: 350 bar

Coppia di serraggio in cavità: vedere pag.2

Cavità: vedere sezione X

Peso cartuccia: vedere pagina 2

Bobine: versione C-13, vedere sezione Y

Temperatura olio: -20°C + 80°C

Temperatura ambiente: -30°C + 60°C

Filtrazione consigliata: nominale max. 10µ, ISO 4406-19/17/14 (NAS8) o minore

La variazione di voltaggio in ingresso non deve eccedere il ±10% del valore nominale.

TECHNICAL SPECIFICATIONS

Materials: cartridge in steel zinc plated, internal parts in hardened steel.

Flow range:

S08: 1-50 L/min; S10: 5-70 L/min; S12: 10-140 L/min

Max. pressure: 350 bar

Installation torque: see page 2

Cavity: see section X

Cartridge weight: see page 2

Coils: version C-13, see section Y

Oil temperature: -20°C + 80°C

Ambient temperature range: -30°C + 60°C

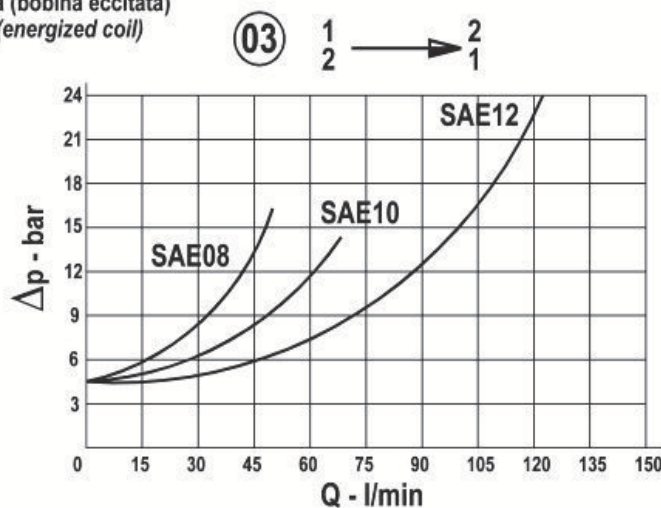
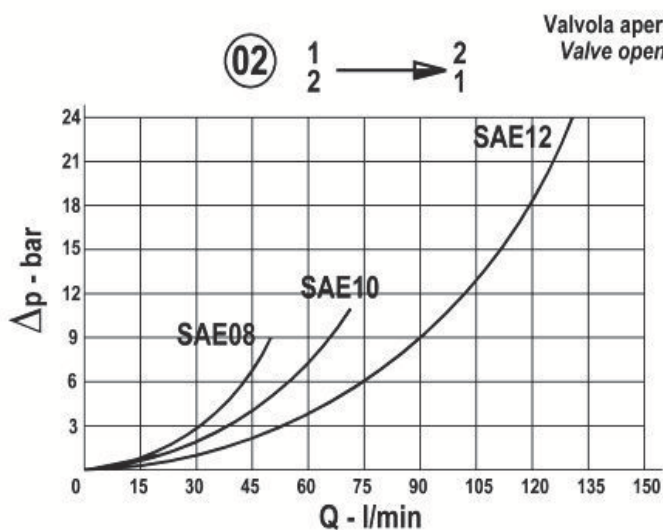
Recommended filtration: nominal max. 10µ, ISO 4406-19/17/14 (NAS8) or less.

Inlet voltage fluctuations must not exceed ±10% of nominal voltage.

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

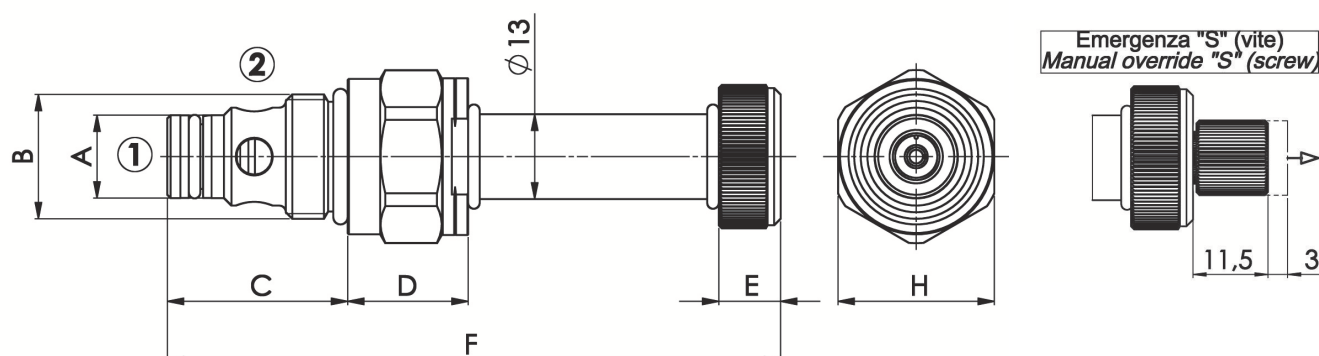
Viscosità olio 24 mm²/sec. (3,5 °E)
 Temperatura 50 °C

Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C



Valvola elettrica 2 vie, pilotata, doppia tenuta, normalmente chiusa
2 way, pilot operated electric valve, double lock poppet, normally closed

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TIPO TYPE	A	B	C	D	E	F	H	CAVITA' CAVITY	COPPIA DI SERRAGGIO INSTALLATION TORQUE	PESO WEIGHT
	mm	SAE	mm	mm	mm	mm	mm		Nm	Kg
FP-22-PD-S08-02/03	12.7	3/4"-16 UNF	27.7	18.5	9.5	94.2	24	23081	35 – 45	0.140
FP-22-PD-S08-02/03-S	12.7	3/4"-16 UNF	27.7	18.5	9.5	94.2	24	23081	35 – 45	0.150
FP-22-PD-S10-02/03	15.87	7/8"-14 UNF	32.5	20	9.5	100.5	27	23101	45 – 55	0.190
FP-22-PD-S10-02/03-S	15.87	7/8"-14 UNF	32.5	20	9.5	100.5	27	23101	45 – 55	0.200
FP-22-PD-S12-02/03	22.22	1 1/16"-12 UN	46	18	9.5	112	32	23121	55 – 65	0.270
FP-22-PD-S12-02/03-S	22.22	1 1/16"-12 UN	46	18	9.5	112	32	23121	55 – 65	0.280

Per i corpi in cavità SAE a 2 vie, vedere pagina catalogo generale W 150/1
 For 2 way SAE cavity bodies, see page W 150/1 in technical catalogue

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

	F P	2 2	P D	S 0 8	0 2	*	*	
								Guarnizioni – Seals: V=Viton *
* S08 – 3/4"-16 UNF								Omettere se BUNA-N – Omit if BUNA-N
* S10 – 7/8"-14 UNF								
S12 – 1 1/16"-12 UN								Emergenza – Manual override S = vite - screw *
Dimensione - Dimension								Omettere se non richiesta – Omit if not required
02 – doppia tenuta, normalmente chiusa – normally closed, dual seal								
* 03 – doppia tenuta, normalmente chiusa, extra molla – normally closed, dual seal, extra spring								
Schema idraulico – Hydraulic scheme								