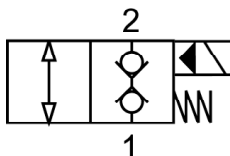




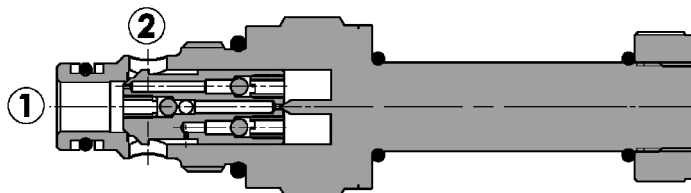
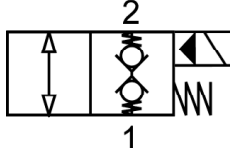
Valvola elettrica 2 vie, pilotata, doppia tenuta, normalmente chiusa
2 way, pilot operated electric valve, double lock poppet, normally closed

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②



③



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; S16: 10-150 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; S16: 10-150 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

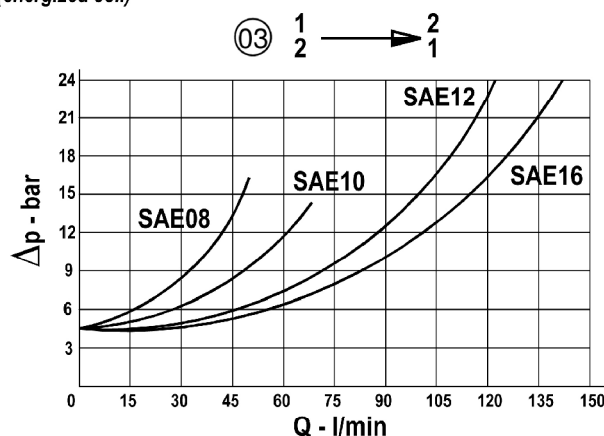
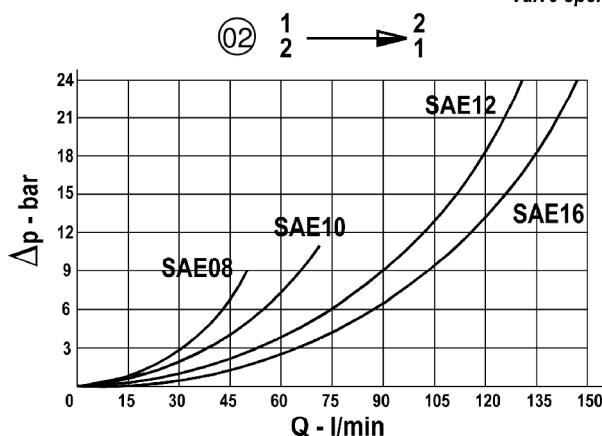
Ambient temperature range: -30°C + 60°C

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

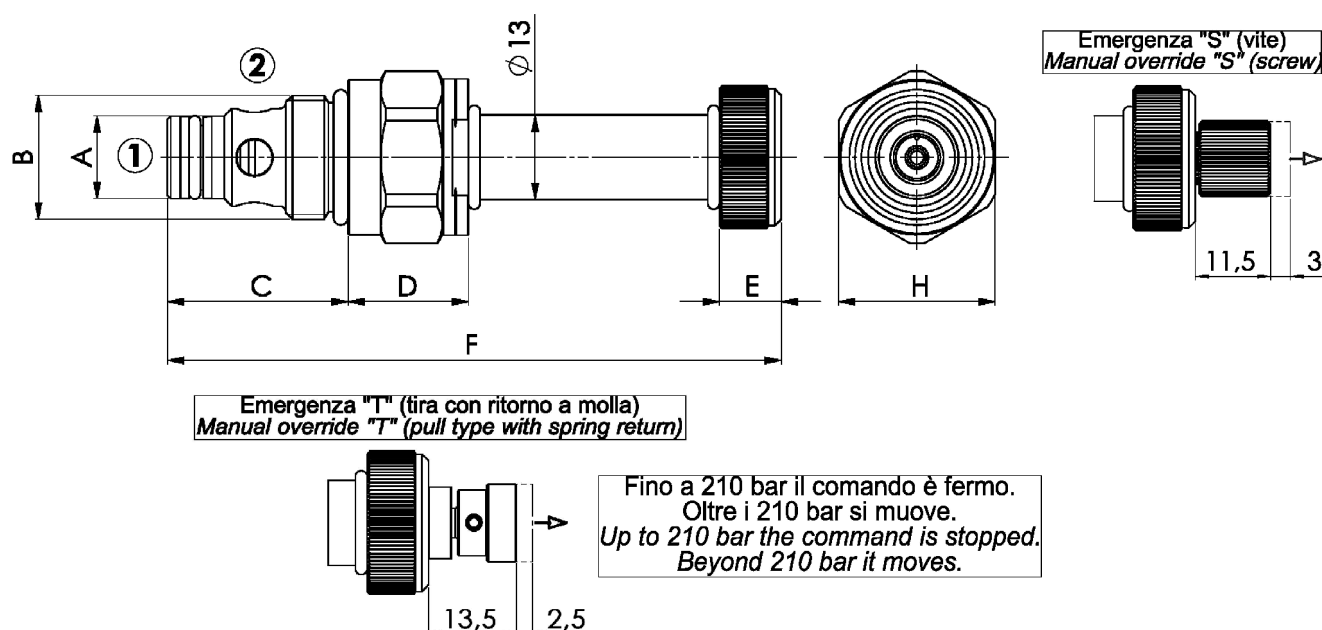
Valvola aperta (bobina eccitata)
Valve open (energized coil)





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-2A	27.7	18.5	9.5	94.2	24	23081	35 – 45	0.140
FP-22-PD-S10-02/03-*	15.87	7/8"-14 UNF-2A	32.5	20	9.5	100.5	27	23101	45 – 55	0.190
FP-22-PD-S12-02/03-*	22.22	1 1/16"-12 UN-2A	46	18	9.5	112	32	23121	55 – 65	0.270
FP-22-PD-S16-02/03-*	28.56	1 5/16"-12 UN-2A	46.5	16.5	9.5	111	40	23161	80 – 90	0.370

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	*	*	
	S08 i 3/4f-16 UNF							Guarnizioni i Seals: V=Viton Omettere se BUNA-N i Omit if BUNA-N
*	S10 i 7/8f-14 UNF							
	S12 i 1 1/16f-12 UN							
	S16 i 1 5/16f-12 UN							
	Dimensione - Dimension							
	02 i doppia tenuta, normalmente chiusa i normally closed, dual seal							
*	03 i doppia tenuta, normalmente chiusa, extra molla i normally closed, dual seal, extra spring							
	Schema idraulico i Hydraulic scheme							
	Emergenza i Manual override							
*	S = vite - screw							
	T = tira con ritorno a molla i pull type with spring return							
	Omettere se non richiesta i Omit if not required							