

CODICE ORDINAZIONE
ORDERING CODE

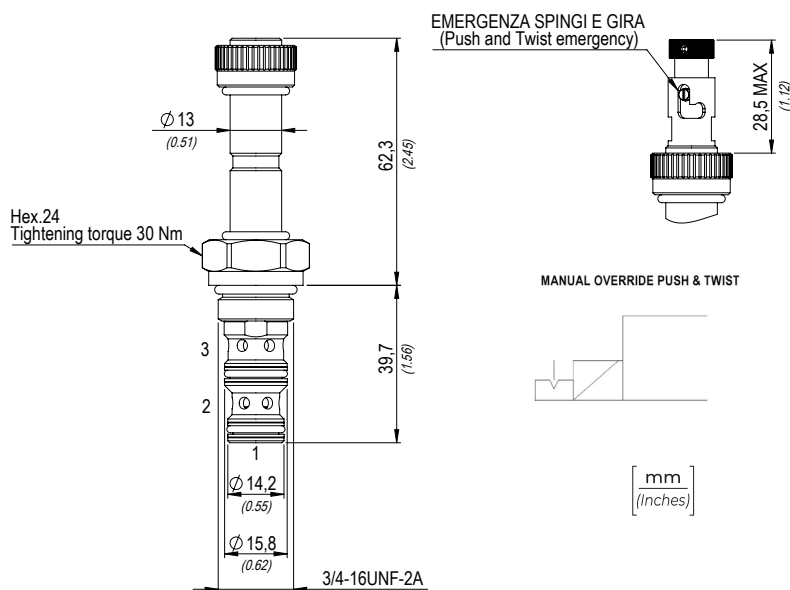
01	02	03	04
ES083F-			



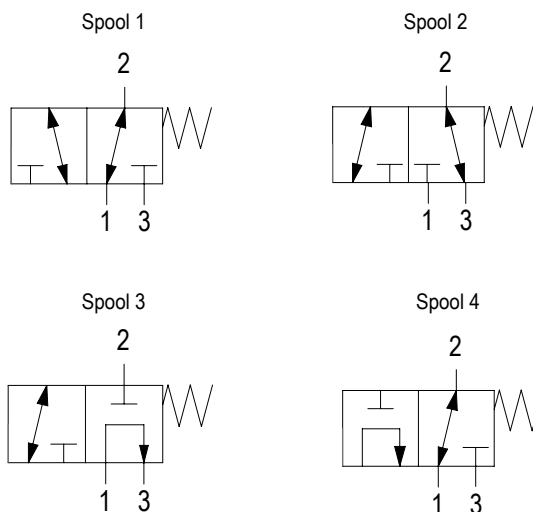
DATI TECNICI / TECHNICAL DATA

Olio idraulico - Mineral oil	ISO 6743/4 (DIN 51524)
Viscosità olio - Oil viscosity	15-250 mm²/s (15 to 250 cSt)
Classe di contaminazione max Max contamination index	ISO 4406:1999 Classe 18/16/13
Temperatura dell'olio - Oil temperature	-20°C +80°C -4°F +176°F
Temperatura ambiente - Environment temperature	-20°C +50°C -4°F +122°F
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm) It is necessary a filter use to protect the valve (advised filtration 15 µm)	
Trafilamento@46cSt & 200 bar	40 ml/min
Leakage@46cSt & 200 bar	2,44 in³/min

01	VALVOLE A COMANDO ELETTRICO A CURSORE SAE8 3 VIE/2 POSIZIONI DIRETTE (3 WAYS/2 POSITIONS SAE8 ELECTRIC SPOOL VALVES - DIRECT ACTING)		ES083F-
02	CURSORE (SPOOL)	Spool 1	1
		Spool 2	2
		Spool 3	3
		Spool 4	4
03	GUARNIZIONI (GASKETS)	NBR	N
		VITON	V
04	EMERGENZA (EMERGENCY)	Nessuna (None)	N
		Spingi e Gira (Push and Twist)	T



SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

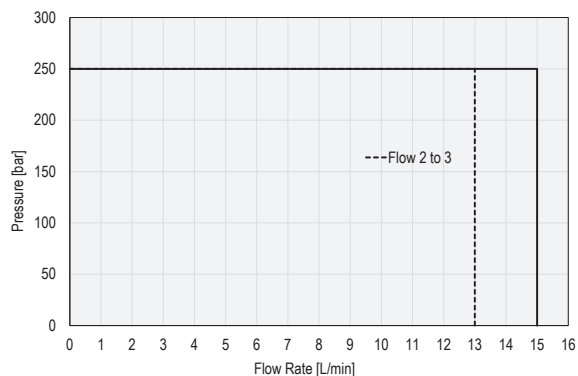
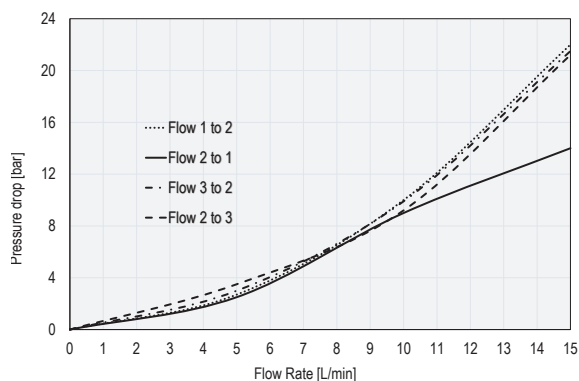


BOBINA 22 W E CONNETTORE VEDI PG. 118-120
22 W COIL AND CONNECTOR SEE PG. 118-120

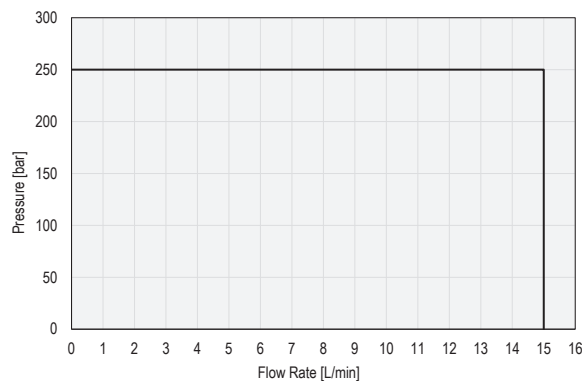
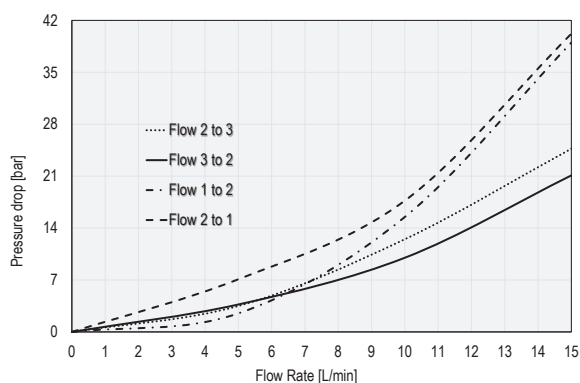
CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	PORTATA MAX (l/min) MAX FLOW (USgpm)	PRESSIONE MAX (bar) MAX PRESSURE (PSI)	PESO APPROX (kg) APPROX WEIGHT (lbt)	COPPIA DI SERRAGGIO (Nm) TIGHTENING TORQUE (lbt ft)	CAVITÀ CAVITY
ES083F	15 (3.2)	250 (3045)	0,15 (0.33)	30 (22)	SAE 8/3

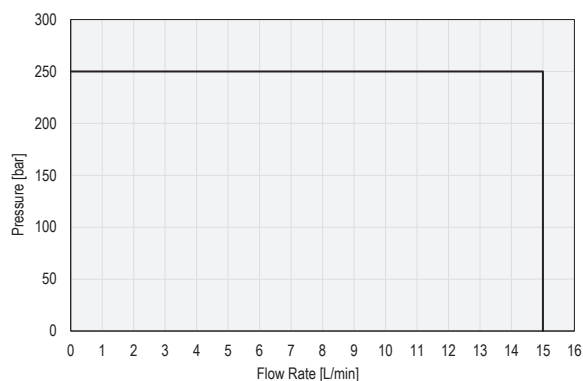
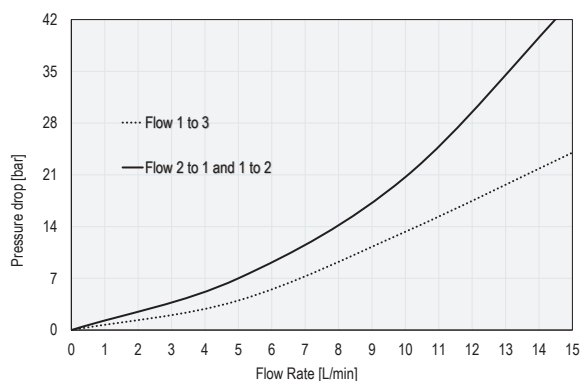
Spool 1



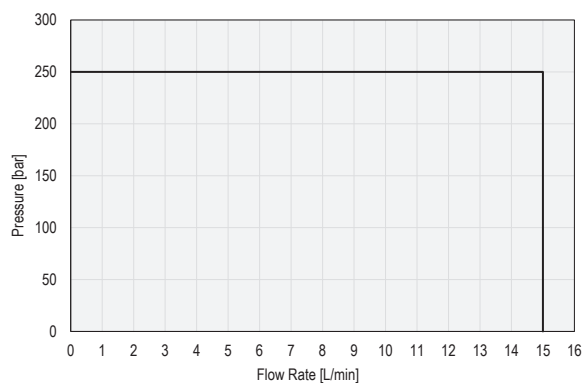
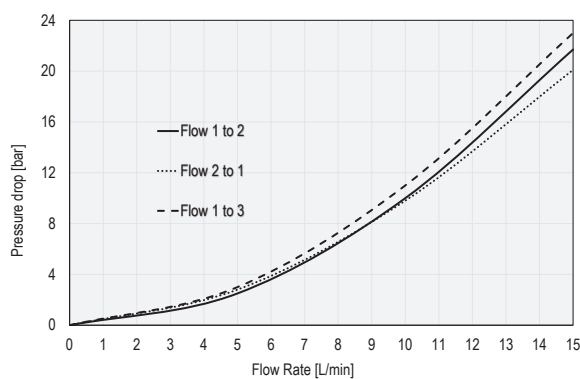
Spool 2



Spool 3



Spool 4



Perdite di Carico - Pressure Drops

Limiti di Scambio - Switch Limits

NOTA : I rilievi di pressione sono stati misurati alle bocche del corpo codice 62200358.

NOTE: The pressure measurements have been done at manifold ports code 62200358.