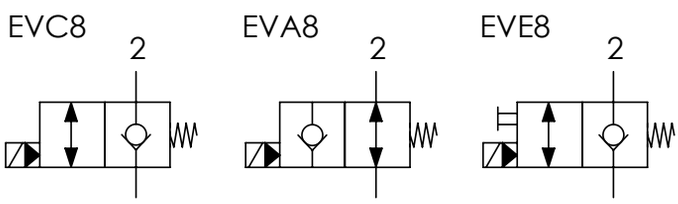
CODICE ORDINAZIONE / ORDERING CODE

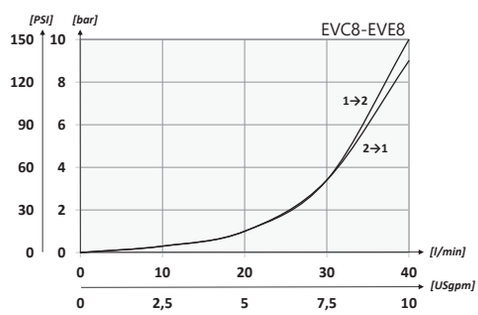
01	02
EC082C-	

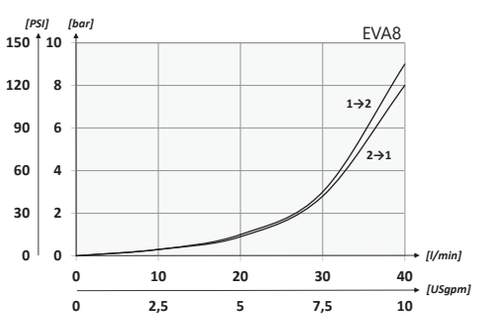
01	VALVOLE A COMANDO ELETTRICO SAE8 2 VIE/2 POSIZIONI PILOTATE (2 WAYS/2 POSITIONS SAE8 ELECTRIC VALVES - PILOT OPERATED)		**EC082C-**
02	SCHEMA (CIRCUIT)	**Normalmente chiusa** (Normally closed)	**CNN**
		Normalmente aperta (Normally open)	**ONN**
		Normalmente chiusa + emergenza (Normally closed + emergency)	**CNV**

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



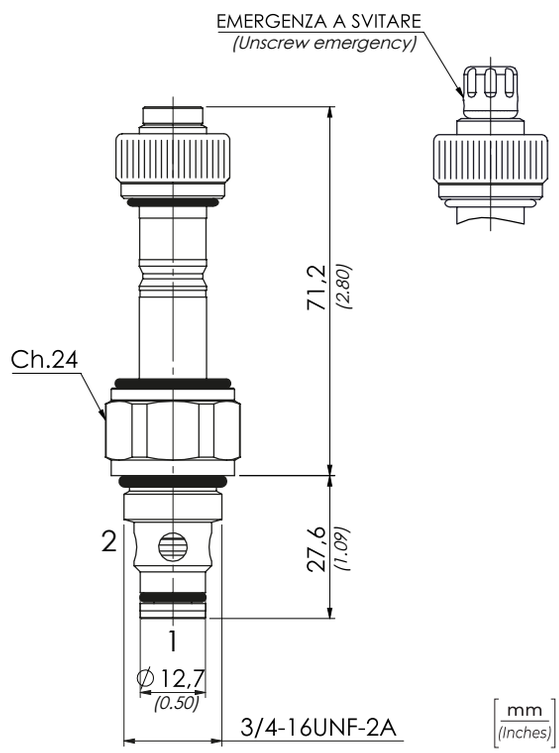
PERFORMANCES





Le prove sono state eseguite con solenoidi a temperatura di regime, sottoalimentati del 10% rispetto al valore nominale.

Tests carried out with solenoids at their working temperature, with a supply voltage 10% below the nominal value.



BOBINA 22 W E CONNETTORE VEDI PG. 102-103

22 W COIL AND CONNECTOR SEE PG. 102-103

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 massimo Max leakage	**0,25 cm³/min - 5 gocce/min** 0,015 in³/min - 5 drops/min

CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	A	PORTATA MAX (l/min) MAX FLOW (USgpm)	PRESSIONE MAX (bar) MAX PRESSURE (PSI)	PESO APPROX (kg) APPROX WEIGHT (lbt)	COPPIA DI SERRAGGIO TIGHTENING TORQUE Nm-lbt ft	CAVITÀ CAVITY
EC082C	**3/4-16UNF-2A**	**40** (10.8)	**350** (5075)	**0,16** (0.35)	**30** (22)	**SAE 8/2**