

STB-BSPP VALVOLE DI CONTROLLO FLUSSO BIDIREZIONALI

BIDIRECTIONAL FLOW CONTROL VALVES



CODICE ORDINAZIONE ORDERING CODE	01	02
	STB	

01	VALVOLE DI CONTROLLO FLUSSO BIDIREZIONALI (BIDIRECTIONAL FLOW CONTROL VALVES)	STB	
02	DIMENSIONE (SIZE)	BSPP 1/8	180
		BSPP 1/4	140
		BSPP 3/8	380
		BSPP 1/2	120
		BSPP 3/4	340
		BSPP 1	100
		BSPP 1-1/4	114
		BSPP 1-1/2	112

POMELLO IN ALLUMINIO PRESSOFUSO
DIE CAST ALUMINIUM HANDKNOB

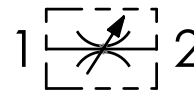
POMELLO IN ALLUMINIO TORNITO
TURNED ALUMINIUM HANDKNOB



BSPP STB140 - STB380 - STB120

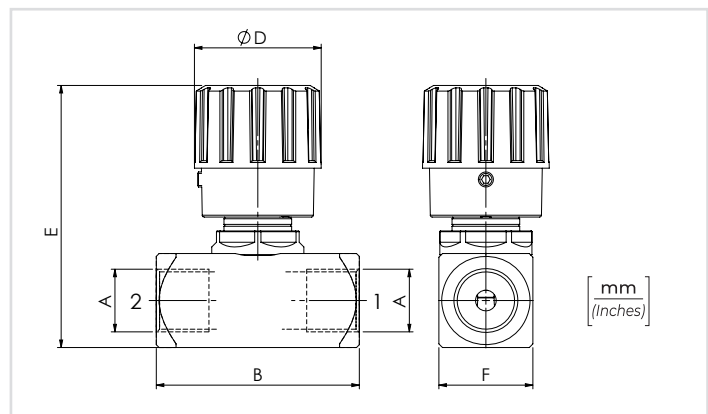
BSPP STB180 - STB340 - STB100 - STB114 - STB112

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

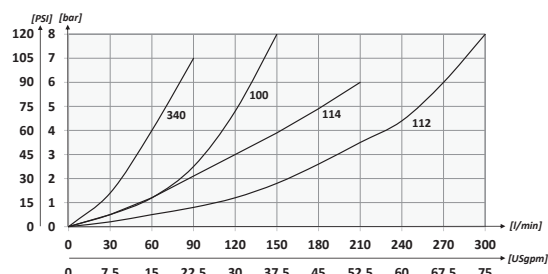
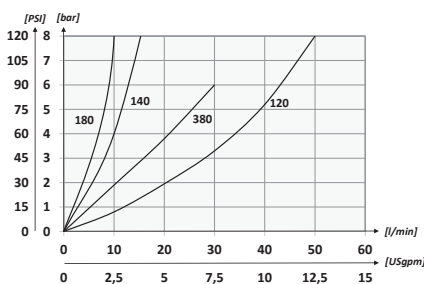


DATI TECNICI / TECHNICAL DATA

olio idraulico - Mineral oil	ISO 6743/4 (DIN 51524)
Viscosità olio - Oil viscosity	15-250 mm ² /s (15 to 250 cSt)
Classe di contaminazione max con filtro Max contamination index with filter	ISO 4406:1999 Classe 19/17/14
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)	



PERFORMANCES



CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	A	PORTATA MAX (l/min) MAX FLOW (USgpm)	PRESSIONE MAX (bar) MAX PRESSURE (PSI)	B	D	E	F	PESO APPROX (kg) APPROX WEIGHT (lbt)
STB180	BSPP 1/8	10 (2.6)	400 (5800)	44 (1.73)	20 (0.79)	53 (2.09)	20 (0.79)	0,15 (0.33)
STB140	BSPP 1/4	15 (4)		54 (2.13)				0,29 (0.70)
STB380	BSPP 3/8	30 (7.9)		33 (1.30)	71,5 (2.81)	25 (0.98)	0,26 (0.57)	
STB120	BSPP 1/2	50 (13.2)		64 (2.52)	72 (2.83)	30 (1.18)	0,45 (1)	
STB340	BSPP 3/4	80 (21.1)	350 (5075)	81 (3.19)	42 (1.65)	94 (3.70)	40 (1.57)	1,02 (2.25)
STB100	BSPP 1	150 (39.6)		42 (1.65)				99 (3.90)
STB114	BSPP 1-1/4	200 (52.8)		102 (4.01)	53 (2.09)	121,5 (4.78)	55 (2.17)	2,2 (4.8)
STB112	BSPP 1-1/2	300 (79.2)		53 (2.09)				131,5 (5.18)