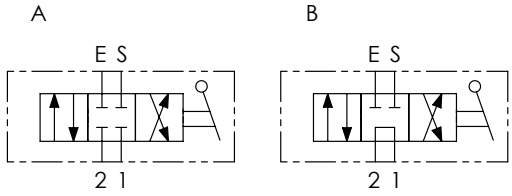
CODICE ORDINAZIONE / ORDERING CODE

01	02	03
IDF4		

01	DEVIATORI DI FLUSSO A 4 VIE (4 WAYS FLOW DIVERTERS)		**IDF4**
02	DIMENSIONE (SIZE)	BSPP 1/4	**140**
		BSPP 3/8	**380**
		BSPP 1/2	**120**
		BSPP 3/4	**340**
		BSPP 1	**100**
03	SCHEMA (CIRCUIT)	**Centro chiuso** (Closed centre)	**A**
		Centro aperto (Open centre)	**B**

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



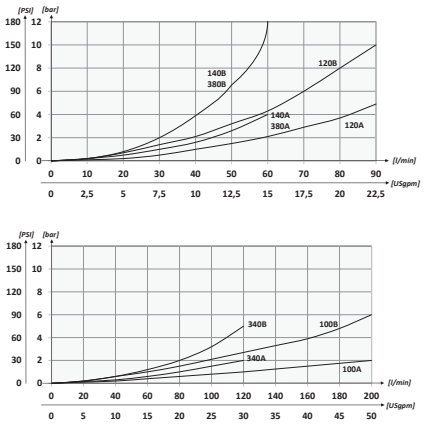
DATI TECNICI / TECHNICAL DATA

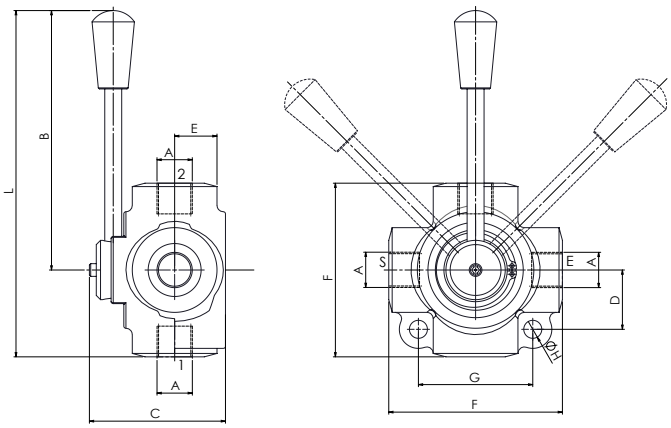
Olio idraulico - Mineral oil	**ISO 6743/4** (DIN 51524)	
Viscosità olio - Oil viscosity	**15-250 mm²/s** (15 to 250 cSt)	
Classe di contaminazione max Max contamination index	**ISO 4406:1999 Classe 19/17/14**	
Temperatura dell'olio - Oil temperature	**-20°C +80°C**	-4°F + 176°F
Temperatura ambiente - 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)

Trafilamento massimo Max leakage	**9cc/min @ 40°C** 9cc/min @ 40°C	**200 bar** 2900 PSI

PERFORMANCES





mm (Inches)

CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	A	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	B	C	D	E	F	G	H	L	PESO APPROX (kg) APPROX WEIGHT (lbs)
IDF4140	**BSPP 1/4**	**60** (15.8)	**350** (5075)	**115** (4.53)	**63** (2.48)	**28** (1.10)	**24** (0.94)	**80** (3.15)	**54** (2.13)	**8,5** (0.33)	**155** (6.10)	**1,3** (2.8)
IDF4380	**BSPP 3/8**											
IDF4120	**BSPP 1/2**	**90** (23.8)							**74** (2.91)			**1,87** (4.06)
IDF4340	**BSPP 3/4**	**120** (31.7)								**10,5** (0.41)	**162** (6.38)	**2,8** (6.1)
IDF4100	**BSPP 1**	**200** (52.8)	**300** (4350)		**77** (3.03)	**38** (1.50)	**31** (1.22)	**94** (3.70)				**2,5** (5.51)

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