HYDRAULIC MEGASTORE

DDFA3

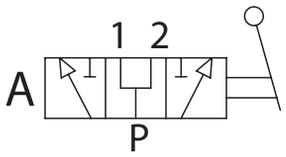
Deviatori di flusso a 3 vie alta pressione
High pressure 3 ways flow diverters

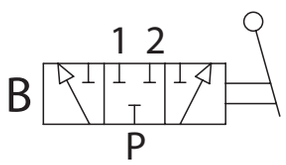
Dati tecnici
Technical data

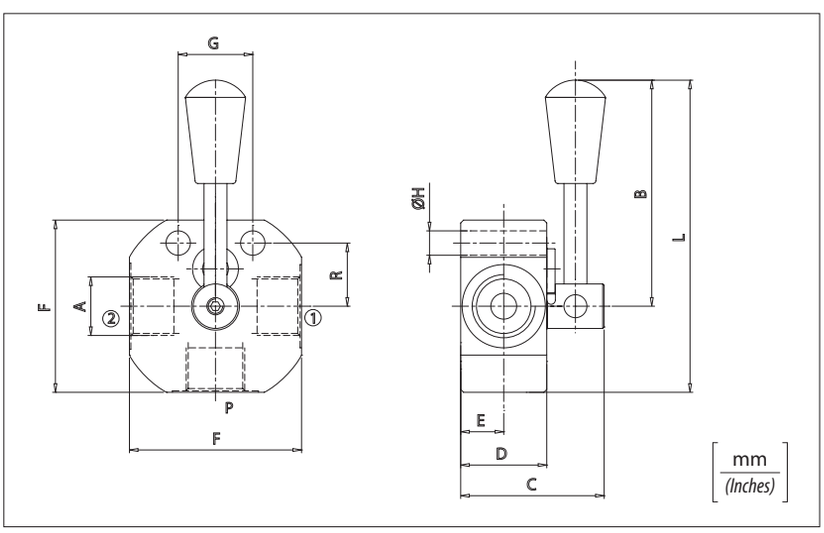
Olio idraulico *Mineral oil*	ISO 6743/4 *DIN 51524*	
Viscosità fluido *Fluid viscosity*	10-500 mm^2/s *45 to 2000 ssu (6 to 420 cSt)*	
Classe di contaminazione max con filtro *Max contamination index with filter*	ISO 4406:1999 Classe 19/17/14	
Temperatura del fluido *Fluid temperature*	-20°C *-4°F*	+80°C *+ 176°F*
Temperatura ambiente *Ambient temperature*	-20°C *-4°F*	+50°C *+ 122°F*

È indispensabile l'utilizzo di un filtro (filtrazione consigliata 15 micron) per proteggere la valvola

It is necessary a filter use to protect the valve (advised filtration 15 micron)







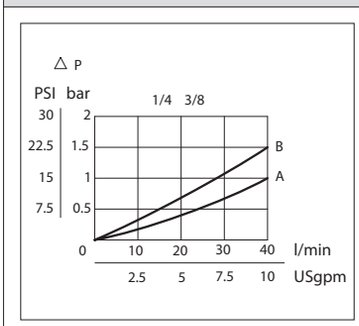
Codice ordinazione / *Ordering code*

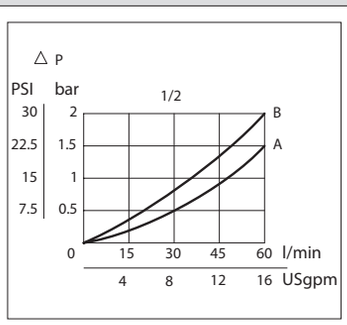
DDFA3 - X - Y - S

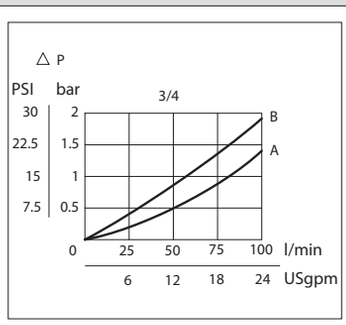
X	Dimensione / *Size*
140	**BSPP 1/4**
380	**BSPP 3/8**
120	**BSPP 1/2**
340	**BSPP 3/4**
100	**BSPP 1**

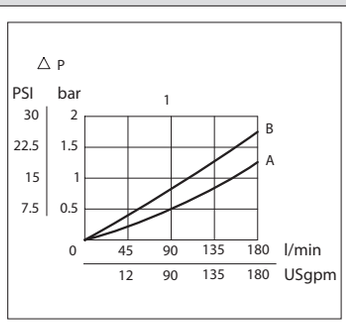
Y	Schema / *Circuit*
A	**Centro aperto** *Open centre*
B	**Centro chiuso** *Closed centre*

Perdite di carico / *Pressure drops*









Caratteristiche tecniche / *Technical performances*

Codice *Code*	A	Portata Max *Max flow* l/min - USgpm	Pressione Max *Max pressure* bar/PSI	B	C	D	E	F	G	H	L	R	Peso approssimativo *Approx weight* Kg/ *lb*
DDFA3140	**BSPP 1/4**	**40** *(10)*	**500** *(7250)*	**80** *(3.15)*	**50** *(1.97)*	**30** *(1.18)*	**15** *(0.59)*	**60** *(2.36)*	**26** *(1.02)*	**8,5** *(0.33)*	**110** *(4.33)*	**22** *(0.87)*	**0,75** *(1.65)*
DDFA3380	**BSPP 3/8**												
DDFA3120	**BSPP 1/2**	**60** *(15)*											
DDFA3340	**BSPP 3/4**	**100** *(25)*		**102** *(4.01)*	**67** *(2.64)*	**45** *(1.77)*	**22,5** *(0.88)*	**80** *(3.15)*	**32** *(1.26)*	**11** *(0.43)*	**142** *(4.60)*	**26** *(1.02)*	**1,8** *(4)*
DDFA3100	**BSPP 1**	**180** *(47)*						**85** *(3.47)*			**145** *(5.71)*	**31,5** *(1.24)*	