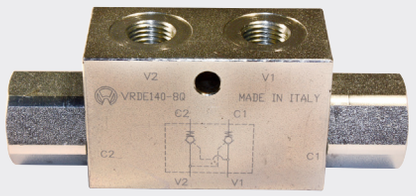
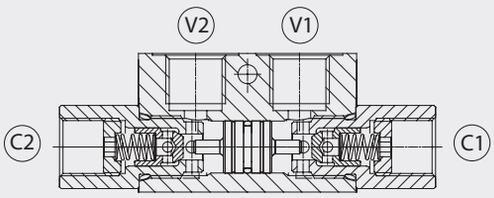
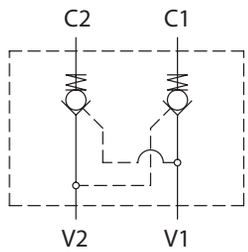
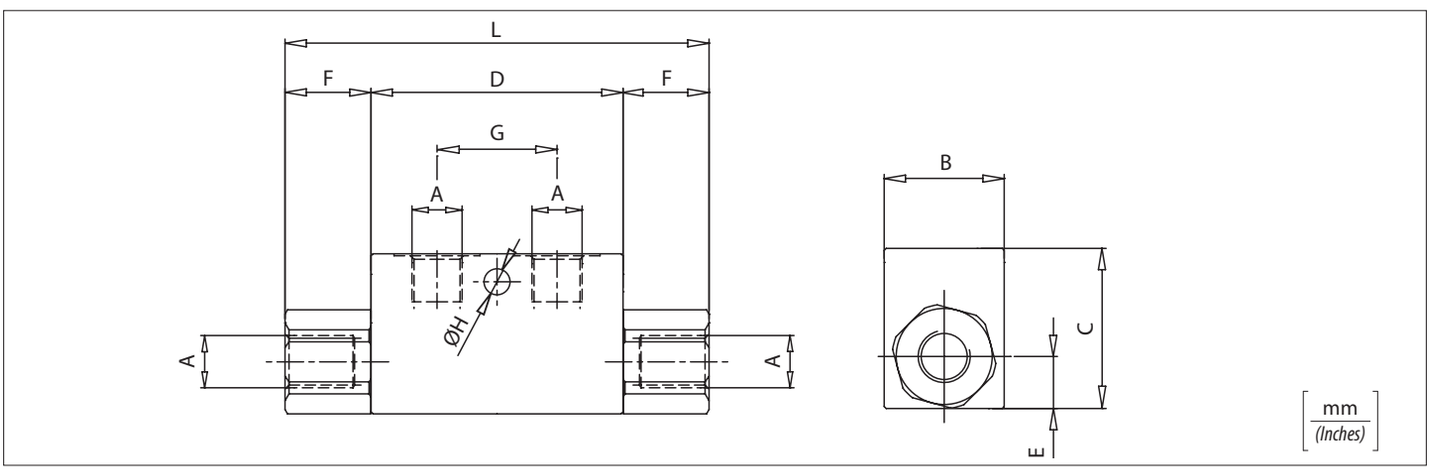
VRDE Valvole di blocco a doppio effetto
Double acting pilot check valves



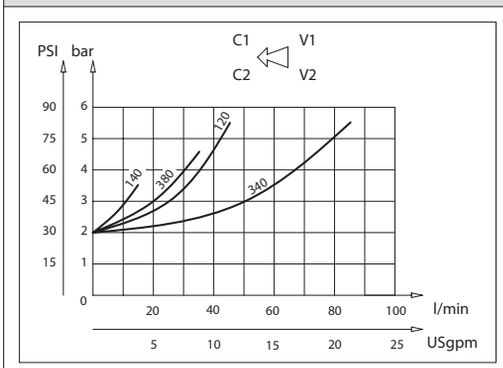


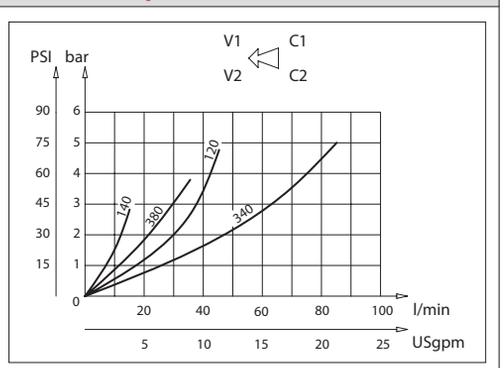
Dati tecnici *Technical data*		
Olio idraulico *Mineral oil*	ISO 6743/4 *DIN 51524*	
Viscosità fluido *Fluid viscosity*	10-500 mm^2/s *45 to 2000 ssu (6 to 420 cSt)*	
Classe di contaminazione max con filtro *Max contamination index with filter*	ISO 4406:1999 Classe 19/17/14	
Temperatura del fluido *Fluid 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)*		
Trafilamento *Leakage*	0 - 0,25 cm^3/min *(0-0,015 in^3)*	





Perdite di carico *Pressure drops*





Codice ordinazione / *Ordering code*

VRDE - X

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

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	Peso approssimativo *Approx weight* Kg / lb	Rapporto di pilotaggio *Pilot ratio*
VRDE140	**BSPP 1/4**	**15** *(4)*	**320** *(4500)*	**30** *(1.18)*	**40** *(1.57)*	**63** *(2.48)*	**13** *(0.51)*	**21,5** *(0.85)*	**30** *(1.18)*	**6,5** *(0.26)*	**106** *(4.17)*	**0,63** *(1.4)*	**1:4**
VRDE380	**BSPP 3/8**	**35** *(9.3)*										**0,60** *(1.32)*	
VRDE120	**BSPP 1/2**	**45** *(12)*	**300** *(4350)*	**35** *(1.38)*	**50** *(1.97)*	**82** *(3.23)*	**16,5** *(0.65)*	**31,5** *(1.24)*	**36** *(1.42)*		**145** *(5.71)*	**1,10** *(2.42)*	
VRDE340	**BSPP 3/4**	**70** *(18.5)*		**40** *(1.57)*	**60** *(2.36)*	**100** *(3.94)*	**22,5** *(0.88)*	**46** *(1.81)*	**50** *(1.97)*	**8,5** *(0.34)*	**192** *(7.56)*	**2,10** *(4.62)*	**1:2.9**