

قفل هیدرولیک دوبل مارچسینی

MODEL : VBPDE



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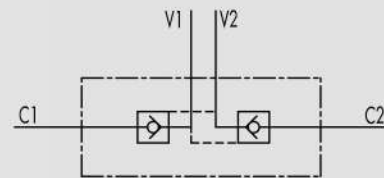
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1.1 - VALVOLE DI BLOCCO PILOTATE A DOPPIO EFFETTO

1.1 - DOUBLE PILOT OPERATED CHECK VALVES

 TIPO / TYPE
VBPDE

 SCHEMA IDRAULICO
 HYDRAULIC DIAGRAM

IMPIEGO:

Valvola utilizzata per bloccare in posizione un cilindro in entrambi i sensi, consentendo il flusso in una direzione ed impedendolo in senso contrario fino a quando non viene applicata la pressione di pilotaggio.

MATERIALI E CARATTERISTICHE:

Corpo: acciaio zincato.

Componenti interni: acciaio temprato termicamente e rettificato

Guarnizioni: BUNA N standard

Tenuta: a cono guidato. Non ammette trafilamenti.

MONTAGGIO:

Collegare V1 e V2 all'alimentazione e C1 e C2 all'attuatore.

A RICHIESTA:

- senza guarnizione OR sul pilota
- molla 1 Bar
- molla 8 Bar

USE AND OPERATION:

Pilot check valves are used to block the cylinder in both directions. Flow is free in one direction and blocked in the reverse direction until pilot pressure is applied.

MATERIALS AND FEATURES:

Body: zinc-plated steel.

Internal parts: hardened and ground steel.

Seals: BUNA N standard

Poppet type: any leakage.

APPLICATIONS:

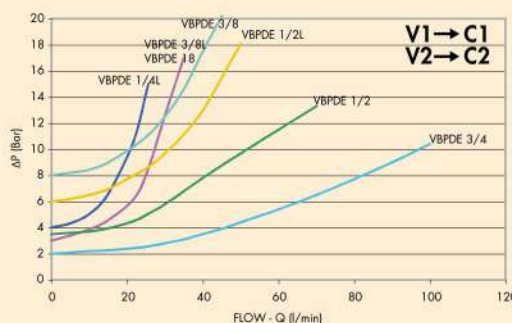
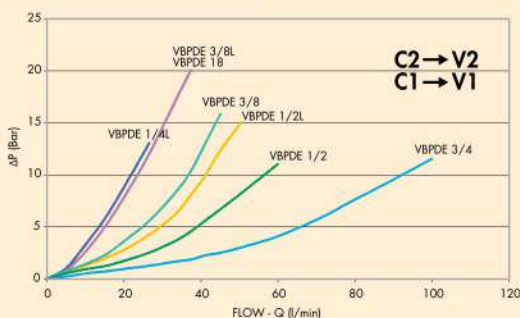
Connect V1 and V2 to the pressure flow and C1 and C2 to the actuator.

ON REQUEST

- without seal on pilot piston
- 1 Bar spring
- 8 Bar spring

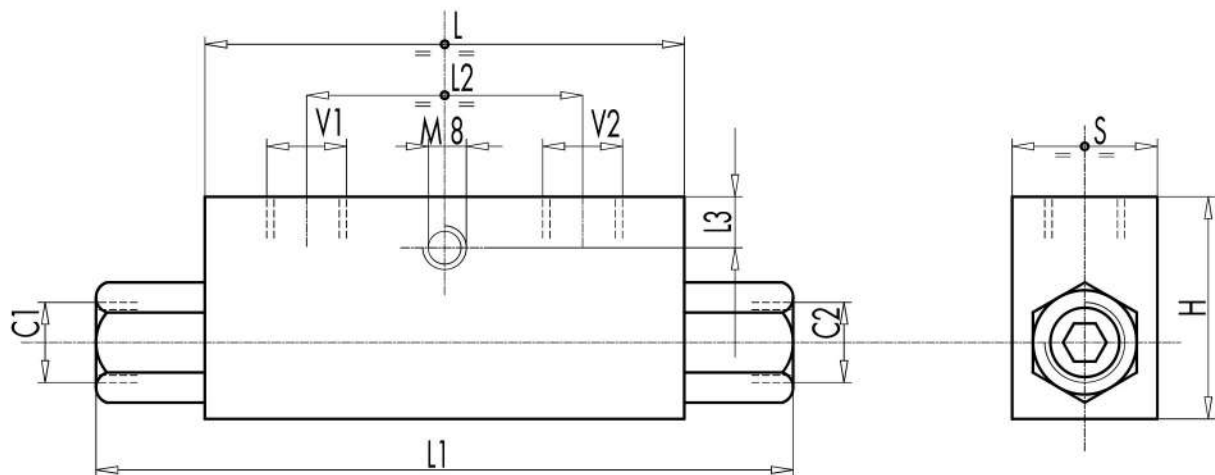
**PERDITE DI CARICO
 PRESSURE DROPS CURVE**

Temperatura olio: 50°C - Viscosità olio: 30 cSt
 Oil temperature: 50°C - Oil viscosity: 30 cSt




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CODICE CODE	SIGLA TYPE	RAPP.PILOT PILOT RATIO	PORTATA MAX MAX FLOW L./min	PRESSIONE MAX MAX PRESSURE Bar	PRESSIONE APERTURA CRACKING PRESSURE Bar
V0010	VBPDE 1/4" L	1 : 5,5	20	350	4
V0020	VBPDE 3/8" L	1 : 5,5	35	350	3
V0030	VBPDE 1/2" L	1 : 5	50	350	6
V0050	VBPDE 3/8"	1 : 5	45	350	8
V0060	VBPDE 18	1 : 5	45	350	3,5
V0070	VBPDE 1/2"	1 : 4	70	350	3,5
V0040	VBPDE 3/4"	1 : 4	100	300	2



CODICE CODE	SIGLA TYPE	V1 - V2 C1 - C2	L	L1	L2	L3	H	S	PESO WEIGHT
		GAS - MET	mm	mm	mm	mm	mm	mm	Kg
V0010	VBPDE 1/4" L	G 1/4"	64	113	36	8	40	30	0,636
V0020	VBPDE 3/8" L	G 3/8"	80	128	38	8	40	30	0,736
V0030	VBPDE 1/2" L	G 1/2"	90	142	45	8	45	35	1,042
V0050	VBPDE 3/8"	G 3/8"	90	156	45	8	45	35	1,174
V0060	VBPDE 18	M18X1,5	90	156	45	8	45	35	1,156
V0070	VBPDE 1/2"	G 1/2"	80	144	40	18	60	35	1,284
V0040	VBPDE 3/4"	G 3/4"	100	192	46	8	60	40	1,916



علی صنعت

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