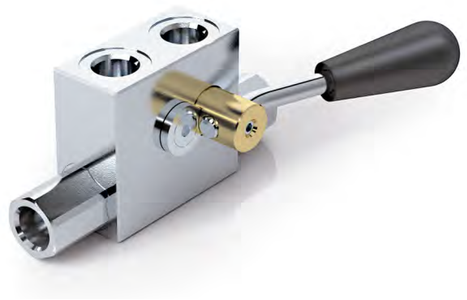
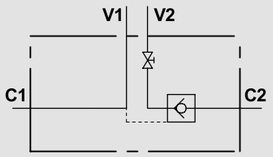
VALVOLE DI BLOCCO PILOTATE A SEMPLICE EFFETTO CON RUBINETTO

SINGLE PILOT OPERATED CHECK VALVES WITH MANUAL SHUT-OFF



SCHEMA IDRAULICO
HYDRAULIC DIAGRAM



IMPIEGO:
Valvola con rubinetto integrato utilizzata per bloccare in posizione un cilindro in un solo senso, consentendo il flusso in una direzione ed impedendolo in senso contrario fino a quando non viene applicata la pressione di pilotaggio. Sono indicate per il montaggio su cilindri stabilizzatori: la chiusura del rubinetto, dopo aver appoggiato gli stabilizzatori, consente infatti di escludere i rischi derivanti da eventuali errori di manovra.

MATERIALI E CARATTERISTICHE:
Corpo: acciaio zincato.
Componenti interni: acciaio temprato termicamente e rettificato.
Guarnizioni: BUNA N standard.
Tenuta: a cono guidato. Trafilamento trascurabile.
Reversibilità della leva.

MONTAGGIO:
Collegare V1 e V2 all'alimentazione, C1 al lato dell'attuatore con flusso libero e C2 al lato dell'attuatore dove si desidera la tenuta.

A RICHIESTA
- senza guarnizione OR sul pilota
- posizione leva destra (da specificare in fase d'ordine).

USE AND OPERATION:
These valves, with integrated manual shut-off, are used to block the cylinder in one direction. Flow is free in one direction and blocked in the reverse direction until pilot pressure is applied. They are suitable for fitting onto the stabiliser cylinders: closing of the manual shut-off valve, after the lowering of the stabiliser legs, would prevent any potential accidental movements.

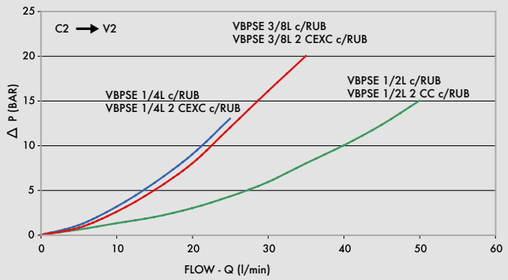
MATERIALS AND FEATURES:
Body: zinc-plated steel.
Internal parts: hardened and ground steel.
Seals: BUNA N standard.
Leakage: Guided poppet - negligible leakage.
Reversible lever.

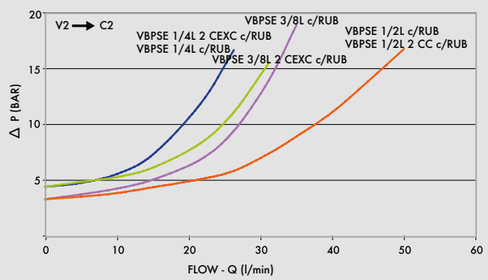
CONNECTIONS:
Connect V1 and V2 to the supply, C1 to the free flow side of the actuator and C2 to the actuator side you want the flow to be blocked.

ON REQUEST
- without seal on pilot piston
- right shut off (Please specify with order).

PERDITE DI CARICO
PRESSURE DROP CURVE

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

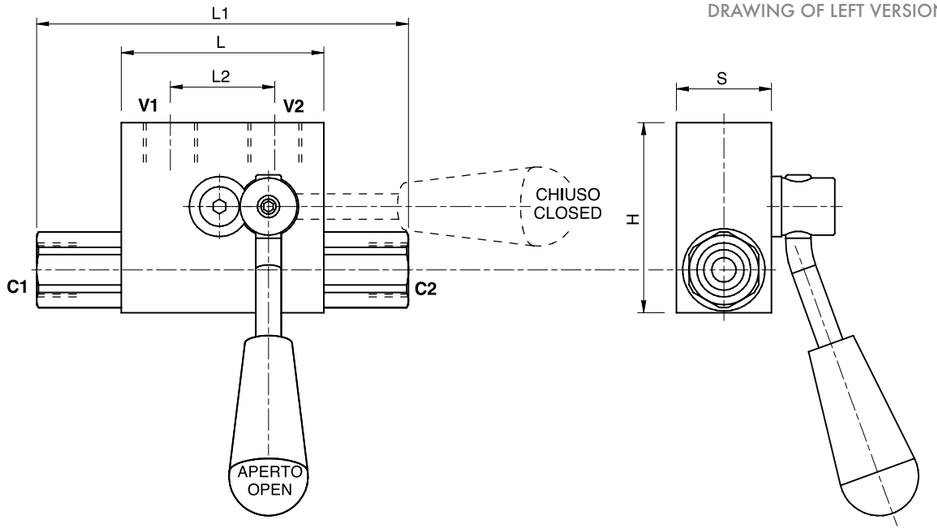




CODICE / CODE	SIGLA / TYPE	RAPP. PILOT / PILOT RATIO	PORTATA MAX / MAX FLOW Lt. / min	PRESSIONE MAX / MAX PRESSURE Bar	PRESSIONE APERTURA / CRACKING PRESSURE Bar
V0072/SE/SX	VBPSE 1/4" L C/RUB.	1:5,5	20	350	4
V0074/SE/SX	VBPSE 3/8" L C/RUB.	1:5,5	30	350	3
V0076/SE/SX	VBPSE 1/2" L C/RUB.	1:5	50	350	3
V0132*/SE/SX	VBPSE 1/4" L C/RUB. 2 CEXC	1:5,5	20	350	4
V0134*/SE/SX	VBPSE 3/8" L C/RUB. 2 CEXC	1:5,5	30	350	4
V0136*/SE/SX	VBPSE 1/2" L C/RUB. 2 CC	1:5	50	350	3

A richiesta posizine della leva a destra V...SE/DX
On demand right manual shut - off V...SE/DX

DISEGNO VERSIONE SINISTRA
DRAWING OF LEFT VERSION



CODICE / CODE	SIGLA / TYPE	V1 - V2 GAS	C1 - C2 GAS	L mm	L1 mm	L2 mm	H mm	S mm	PESO / WEIGHT kg
V0072/SE/SX	VBPSE 1/4" L C/RUB.	G 1/4"	G 1/4"	64	113	34	60	30	0,994
V0074/SE/SX	VBPSE 3/8" L C/RUB.	G 3/8"	G 3/8"	64	118	34	60	30	0,964
V0076/SE/SX	VBPSE 1/2" L C/RUB.	G 1/2"	G 1/2"	90	142	45	75	35	1,708
V0132*/SE/SX	VBPSE 1/4" L C/RUB. 2 CEXC	G 1/4"	12L	64	131	34	60	30	1,006
V0134*/SE/SX	VBPSE 3/8" L C/RUB. 2 CEXC	G 3/8"	12L	64	131	36	60	30	0,982
V0136*/SE/SX	VBPSE 1/2" L C/RUB. 2 CC	G 1/2"	15L	90	164	45	75	35	1,752

*Attacchi DIN 2353 **Fittings to DIN 2353*