HOYEA

Double Pilot Operated Check Valves With Lateral Joins

Technical specification



Specification		1/4" AL	3/8" AL		
Pilot ratio		1:5.5			
Mex flow	(L/min)	20	35		
Max pressure	(Bar)	350			
Cracking Pressur	e (Bar)	4	3		

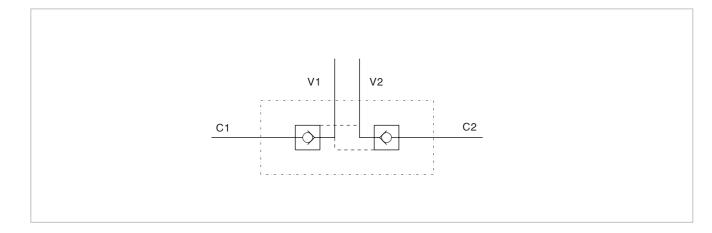
Use and operation:

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. The feature of valve is the side positioned ports.

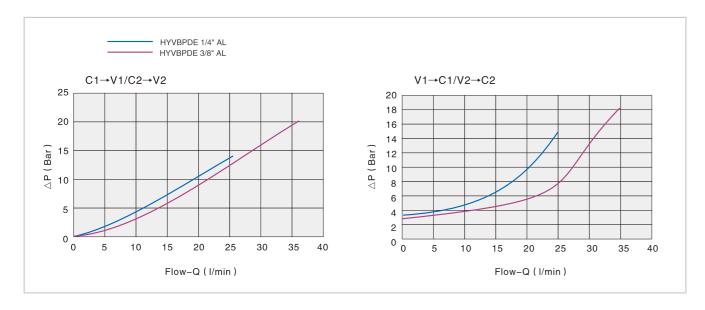
Applications:

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

Code symbol

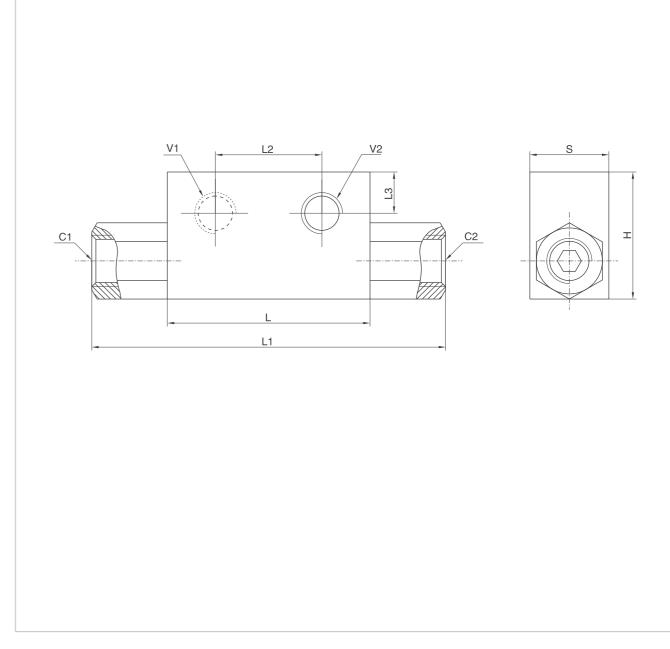


Pressure drops curve



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External dimensions



Туре	V1/V2/C1/C2	L	L1	L2	L3	Н	S
HYVBPDE 1/4" AL	G 1/4"	68	118	34	13	40	30
HYVBPDE 3/8" AL	G 3/8"	80	130	38	16	45	30

N.1.8.1