HOYEA

Steel Flow Divider

Technical specification



Specificatio	n	6–10	10-20	25–40 25		
Specificatio	/11	0-10	10-20			
Min.flow	(L/min)*	6	10			
Max.flow	(L/min)*	10	20	40		
Working pre	essure (Bar)	250				
Peak pressu	ure (Bar)	300				

^{*}Capacity values refers to input P

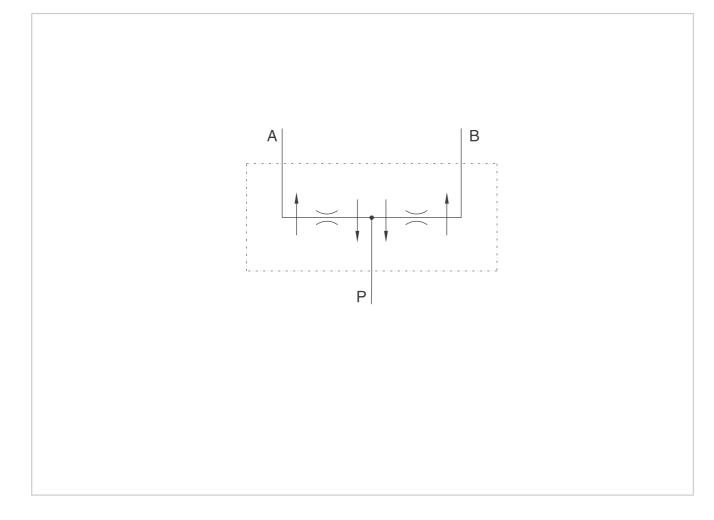
Use and operation:

These valves allows the division of inlet flow into two equals parts (50/50) and they unify it in the reverse direction irrespective of any pressure differences and flow. These valves are used when two equal actuators, that are not mechanically coupled, supplied by the same pump and controlled by a single distributor, must move simultaneously both at input and output.

Applications:

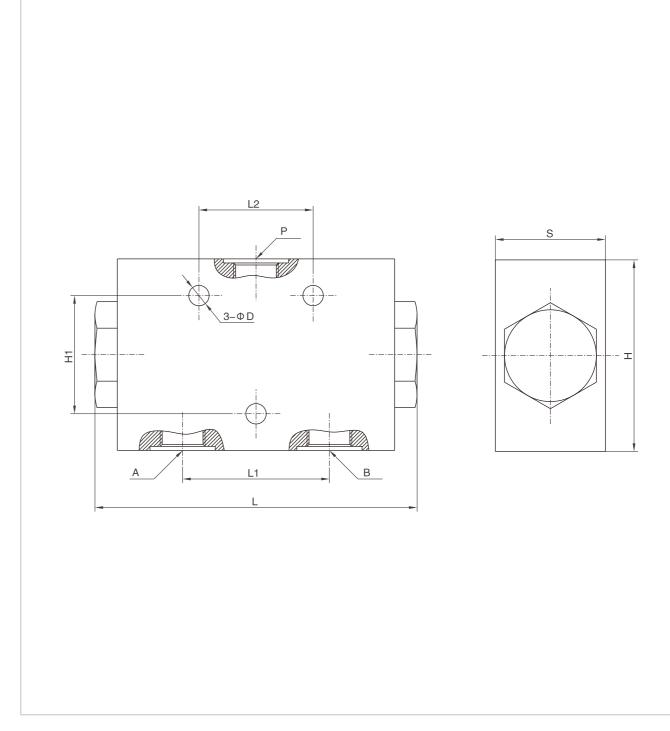
Connect P to pressure flow and A and B to the actuators

Code symbol



Steel Flow Divider

External dimensions



Туре	A/B	Р	L	L1	L2	Н	H1	S
HYV-EQ 8	G 3/8"	G 3/8"	117	53	40	70	45	40
HYV-EQ 10	G 3/8"	G 3/8"	117	53	40	70	45	40
HYV-EQ 15	G 3/8"	G 1/2"	117	53	40	70	45	40

N.6.2.1