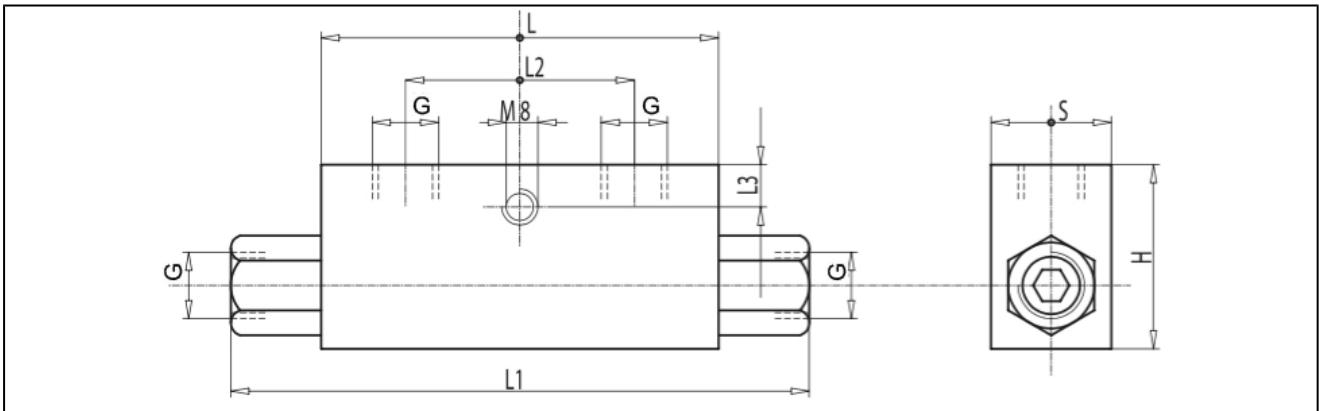


dual piloted check valve series VBPDE



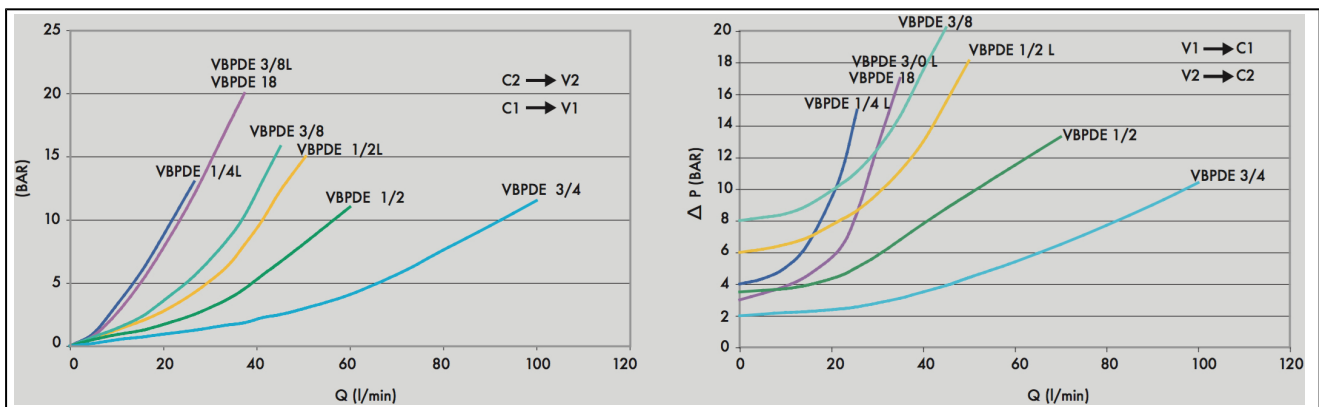
design	for mounting in pipes, internal pilot
connection	G1/4"...G3/4" according to ISO228/1
materials	body zinc plated steel, inner parts hardened steel, seals NBR
medium temperature	-20...+100°C
medium	hydraulic oil, other media on request

dimensions



G	H	L	L1	L2	L3	S	max. flow rate [l/ min]	max. operating pressure [bar]	pilot ratio	opening pressure [app. bar]	weight [app. kg]	type
1/4"	40	64	113	36	8	30	20	350	5,5:1	4	0,636	VBPDE-14-L
3/8"	40	80	128	38	8	30	35	350	5,5:1	3	0,736	VBPDE-38-L
1/2"	60	80	144	40	18	35	70	350	4:1	3,5	1,284	VBPDE-12
3/4"	60	100	192	46	12	40	100	300	4:1	2	1,916	VBPDE-34

flow diagram



illustrations are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice