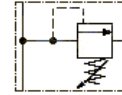
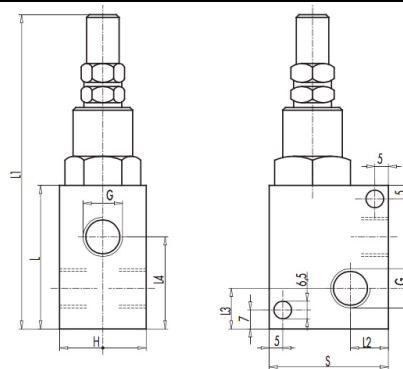


relief valve series VMP



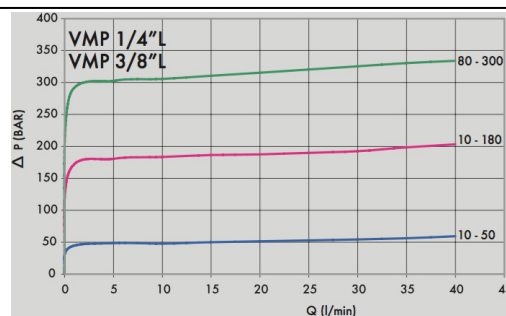
design	directly operated
actuation	hydraulically
connection	G1/4"...G3/4" according to ISO228/1
materials	body zinc plated steel, inner parts hardened steel, seal NBR
medium temperature	-20...+100C°
type of fixing	pipe mounting
medium	hydraulic oil, other media on request

dimensions

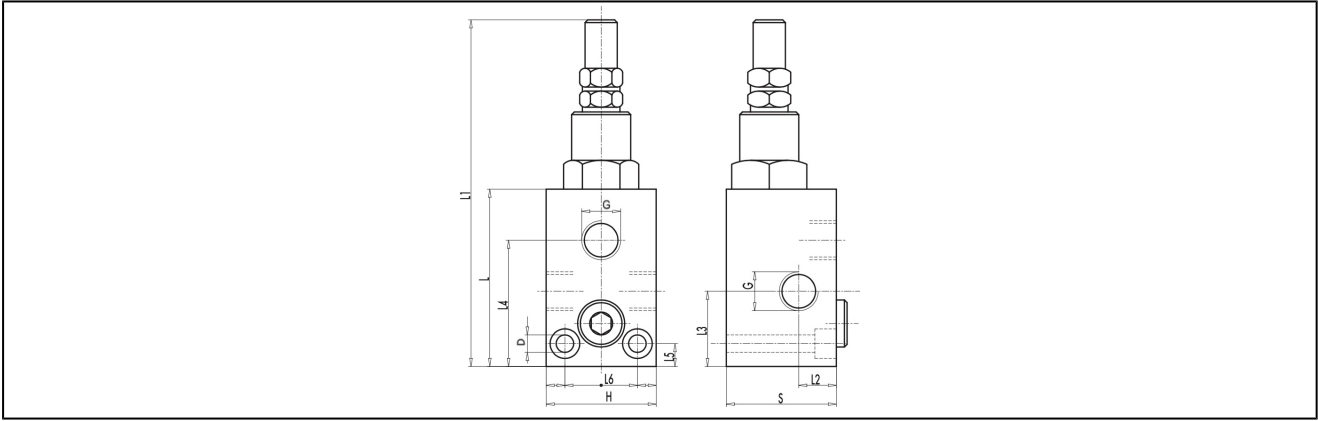


G	H	L	L1	L2	L3	L4	S	max. flow rate [l/min]	pressure range [bar]	weight [app. kg]	type
1/4"	30	52	114	12	13	34	40	30	10-180	0,474	VMP-14-L
1/4"	30	52	114	12	13	34	40	30	80-300	0,474	VMP-14-L-80/300

flow diagram

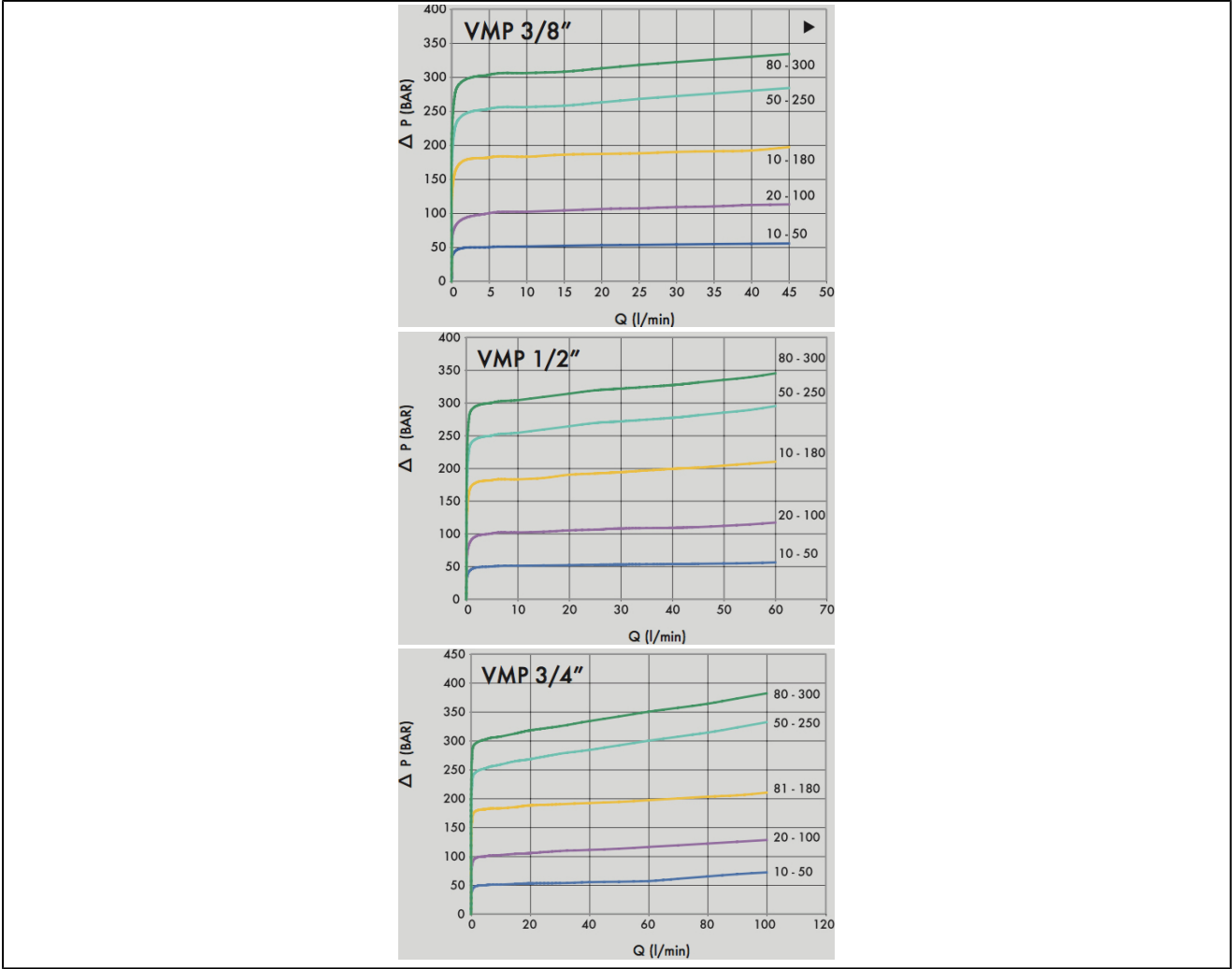


dimensions



G	D	H	L	L1	L2	L3	L4	L5	L6	S	max. flow rate [l/min]	pressure range [bar]	weight [app. kg]	type
3/8"	6,5	40	72	134	15	26	49,5	8,5	26	40	45	10-180	0,824	VMP-38
3/8"	6,5	40	72	134	15	26	49,5	8,5	26	40	45	80-300	0,824	VMP-38-80/300
1/2"	6,5	45	77	139	17,5	29,5	54	8,5	30	45	70	10-180	1,058	VMP-12
1/2"	6,5	45	77	139	17,5	29,5	54	8,5	30	45	70	80-300	1,058	VMP-12-80/300
3/4"	8,5	50	92	154	20	35	68	10	32	50	90	10-180	1,470	VMP-34
3/4"	8,5	50	92	154	20	35	68	10	32	50	90	80-300	1,470	VMP-34-80/300

flow diagrams



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