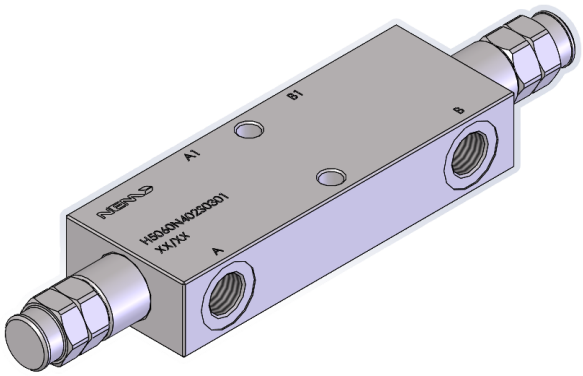
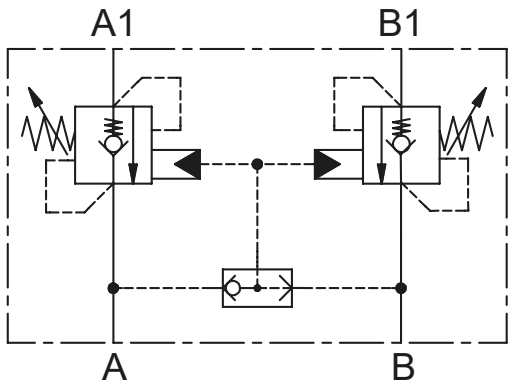
Double Acting Counterbalance Valve With Coaxial Cavity

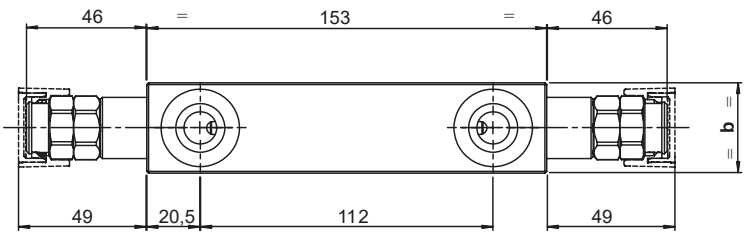


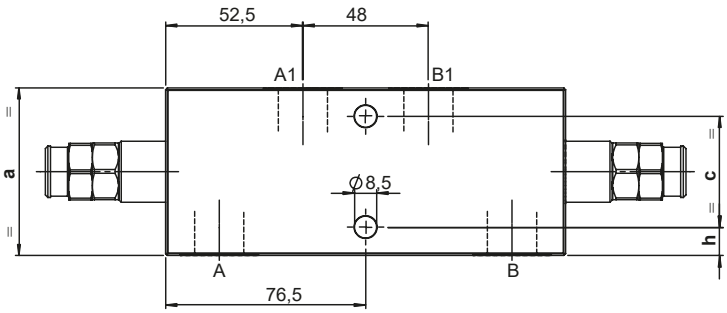
STEEL BODY

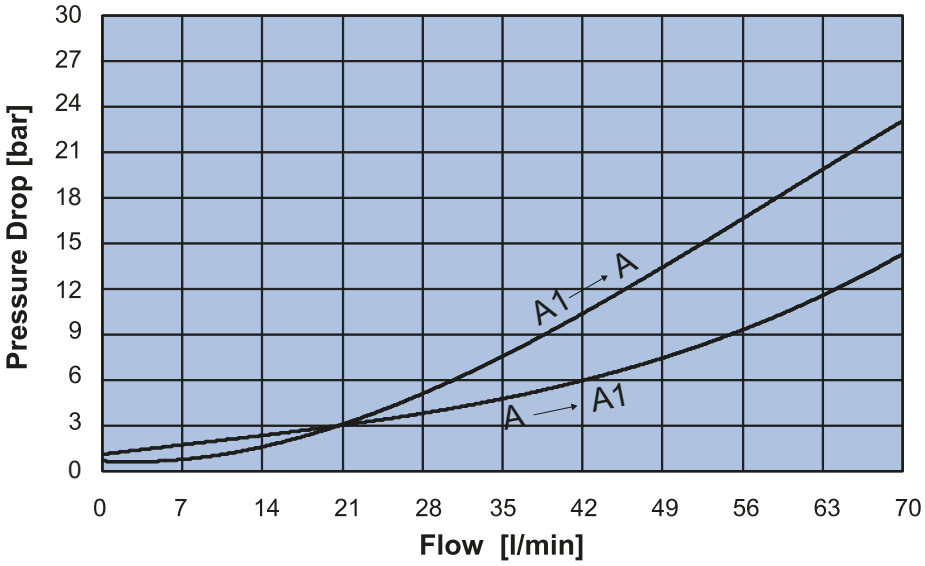
Max flow	**70,00 l/min**
Max working pressure (Steel body)	**350,00 bar**
Compensation	**Not Compensated**
Weight G 3/8"	**2,00 Kg**
Weight G 1/2"	**2,65 Kg**
Tamper proof code	**9021030190**

- Pressure setting must be 30% higher than pressure induced by the load.
- Back pressure can influence the opening pressure (LHD05X-C is recommended for circuits with high back pressure)









	a	b	c	h
03	55	30	38	8,5
04	65	35	43	11

H 5 0 6 0 N ☐ ☐ S ☐ 0 0

PILOT RATIO	
40	**4:1**
90	**9:1**

SPRINGS	rp 4:1		rp 9:1	
	2	**3**	**2**	**3**
Setting range min.-max. [bar]	60 - 210	120 - 350	80 - 250	190 - 350
Pressure Increase [bar/turn]	62	114	50	121
Standard setting 4 l/min [bar]	200	350	200	350

PORTS	03	04
A,B,A1,B1	G 3/8”	G 1/2”