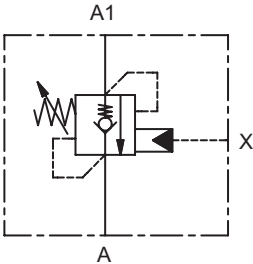
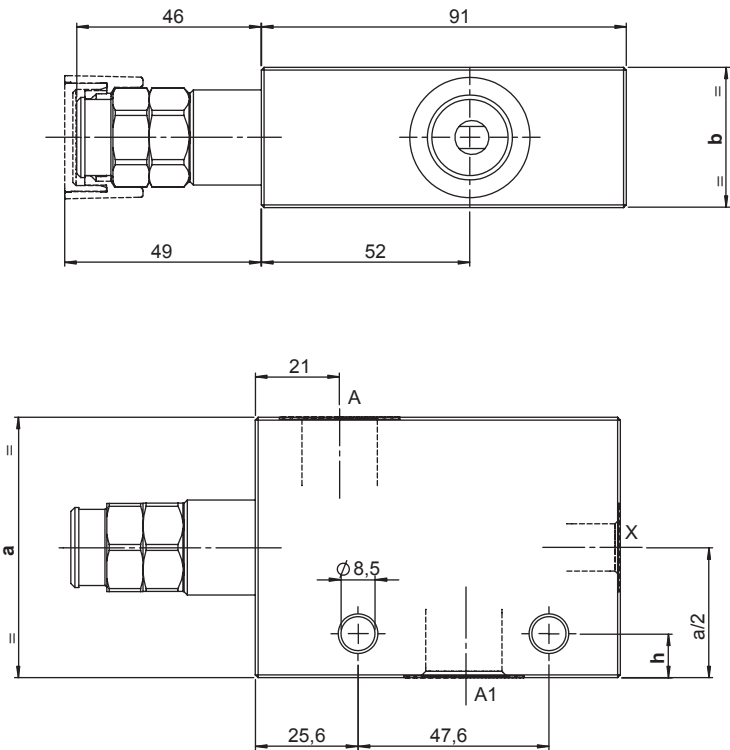
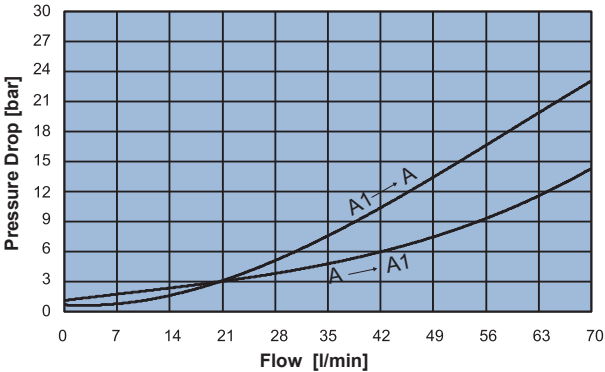


SINGLE ACTING COUNTERBALANCE VALVE

- Flow.....70 l/min
- Max working pressure.....350 bar
- Compensation.....Not Compensated
- Weight G 3/8".....1,2 Kg
- Weight G 1/2".....1,5 Kg
- Tamper proof cap.....cod.9021030190



Note:
- 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	h
03	55	30	7
04	65	35	11

Ordering code

H 5 0 0 1 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,A1	G 3/8"	G 1/2"
X	G 1/4"	G 1/4"

