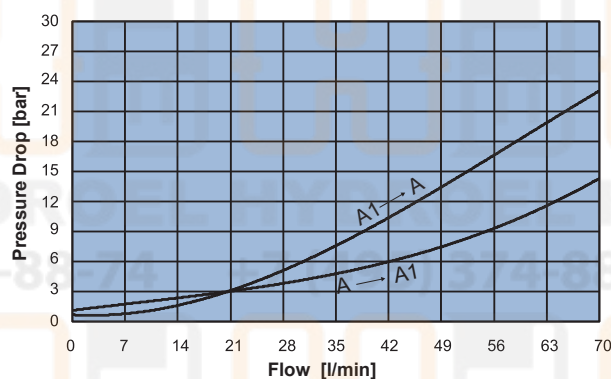
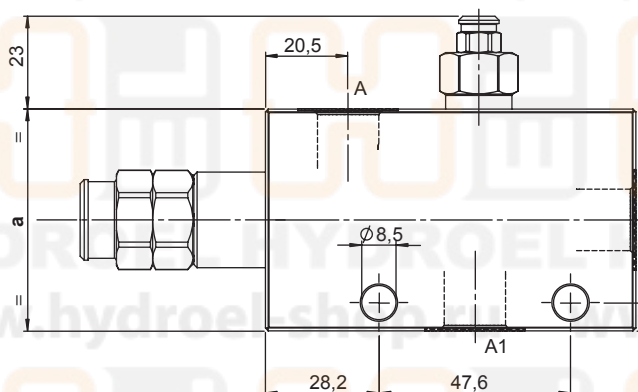
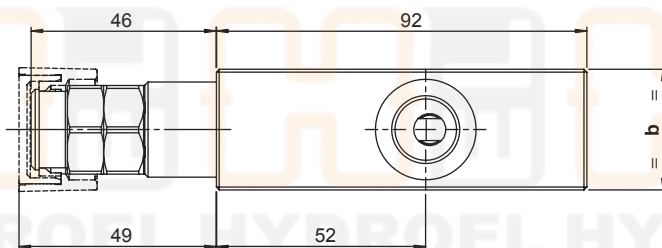
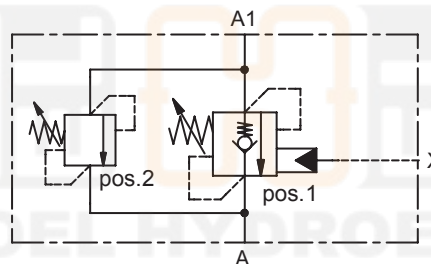


SINGLE ACTING COUNTERBALANCE VALVE WITH PRESSURE RELIEF

- Flow..... **70 l/min**
- Max working pressure..... **350 bar**
- Compensation..... **Not Compensated**
- Weight G 3/8"..... **1,2 Kg**
- Weight G 1/2"..... **1,4 Kg**
- Tamper proof cap..... **cod. 9021030190**



Note:

- Antishock valve pos.2 max flow 3 l/min
- 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	
46	4:1 + relief A1-A

SPRINGS	3	
	pos.1	pos.2
Setting range min.-max. [bar]	120 - 350	250 - 400
Pressure Increase [bar/turn]	114	250
Standard setting [bar]	350 @ 4 l/min	300 @ 20 cc/min

PORTS	03	04
A,A1	G 3/8"	G 1/2"
X	G 1/4"	G 1/4"