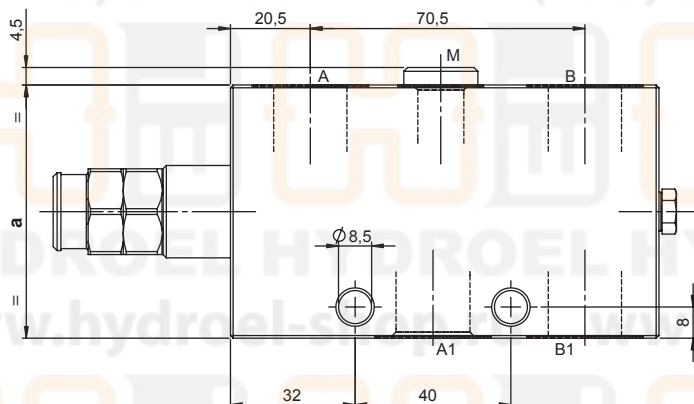
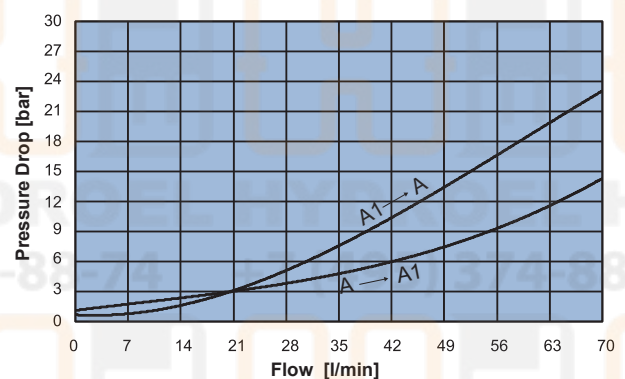
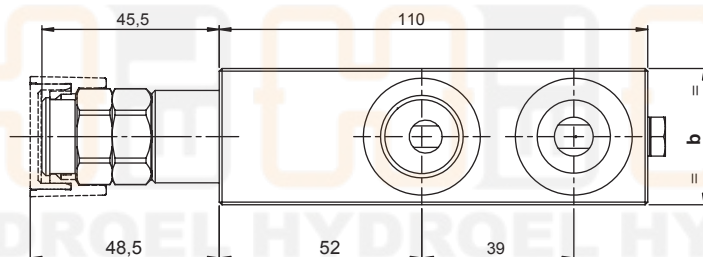
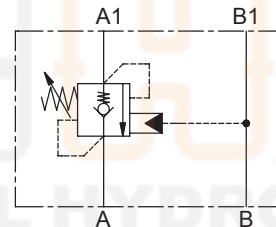


SINGLE ACTING COUNTERBALANCE VALVE

- Flow..... **70 l/min**
- Max working pressure..... **350 bar**
- Compensation..... **Not Compensated**
- Weight G 3/8"..... **1,35 Kg**
- Weight G 1/2"..... **1,8 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
03	55	30
04	65	35

Ordering code

H 5 0 0 4 N **S** **0 0**

PILOT RATIO	
40	4:1

SPRINGS	4:1	
	2	3
Setting range min.-max. [bar]	60 - 210	120 - 350
Pressure Increase [bar/turn]	62	114
Standard setting 4 l/min [bar]	200	350

PORTS	03	04
A,A1,B,B1	G 3/8"	G 1/2"
M	G 1/4"	G 1/4"