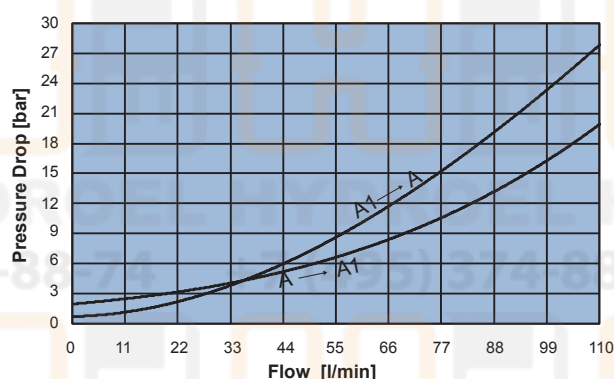
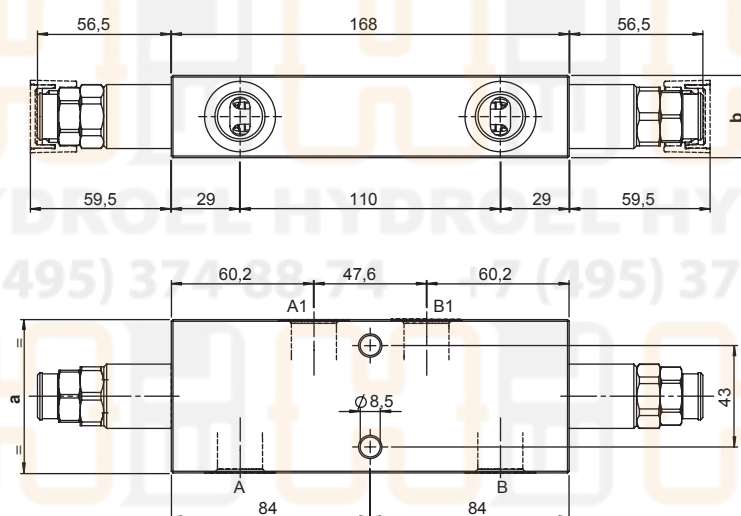
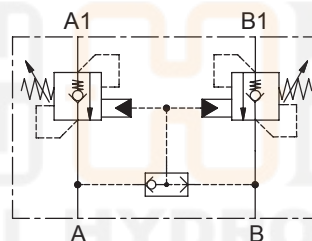


DOUBLE ACTING COUNTERBALANCE VALVE WITH COAXIAL CAVITY

- Flow **110 l/min**
- Max working pressure **410 bar**
- Compensation **Not Compensated**
- Weight G 1/2" **3 Kg**
- Weight G 3/4" **3,55 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 (LHD10X-C is recommended for circuits with high back pressure)

	a	b
04	65	35
05	70	40

Ordering code

H 1 0 6 0 N **S** **0 0**

PILOT RATIO	
40	4:1
90	9:1

SPRINGS	rp 4:1		rp 9:1
	2	4	4
Setting range min.-max. [bar]	60 - 210	120 - 410	150 - 410
Pressure Increase [bar/turn]	52	85	100
Standard setting 4 l/min [bar]	200	350	350

PORTS	04	05
A,A1,B,B1	G 1/2"	G 3/4"