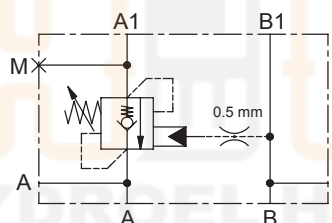


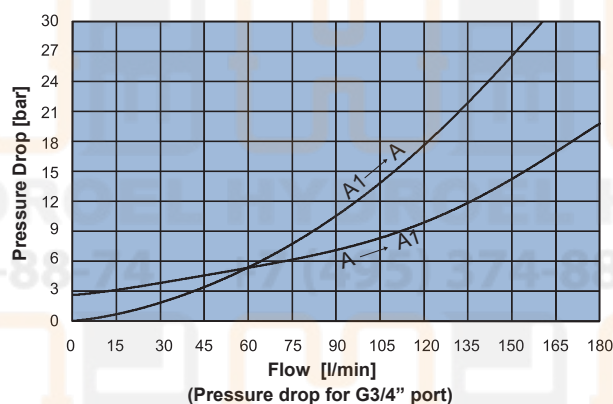
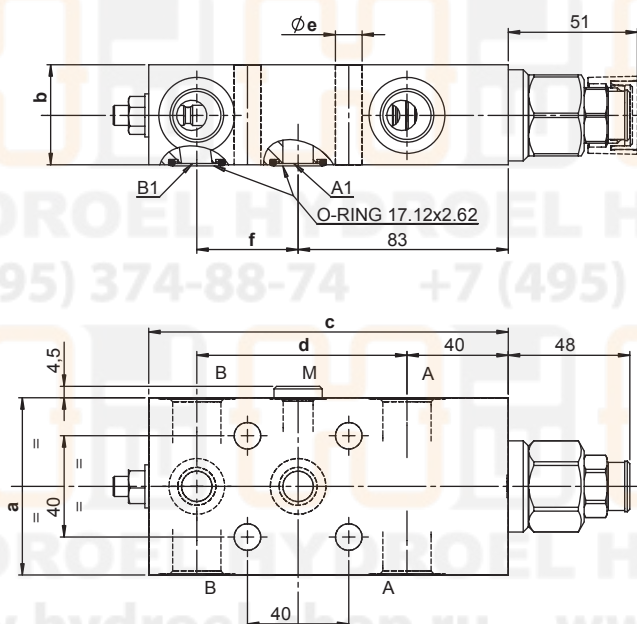
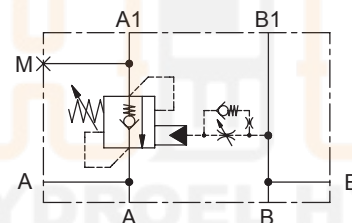
SINGLE ACTING COUNTERBALANCE VALVE FLANGED 40x40

- Flow..... **180 l/min**
- Max working pressure..... **410 bar**
- Compensation..... **Not Compensated**
- Weight G 1/2"..... **2,9 Kg**
- Weight G 3/4"..... **3,3 Kg**
- Tamper proof cap..... **cod. 9021030190**

SCHEME 40 - 80



SCHEME 42 - 82



Note:

- Pressure setting must be 30% higher than pressure induced by the load.
- Back pressure can influence the opening pressure (LHD15X-C is recommended for circuits with high back pressure)

	a	b	c	d	e	f
04	70	39,5	142	83	10,5	40
05	80	39,5	147	86	10,5	43

Ordering code

H 1 5 0 6 N **S** **0 0**

PILOT RATIO	
40	4:1
42	4:1 ADJUSTABLE DUMP SCREW
80	8:1
82	8:1 ADJUSTABLE DUMP SCREW

SPRINGS	rp 4:1		rp 8:1
	2	4	4
Setting range min.-max. [bar]	80 - 210	80 - 410	140 - 410
Pressure Increase [bar/turn]	40	72	72
Standard setting 4 l/min [bar]	200	350	350

PORTS	04	05
A,B	G 1/2"	G 3/4"
M	G 1/4"	G 1/4"
A1,A2	Ø 12	Ø 12