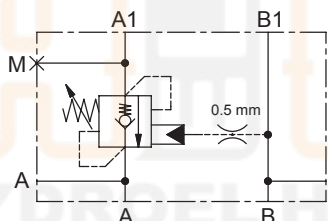


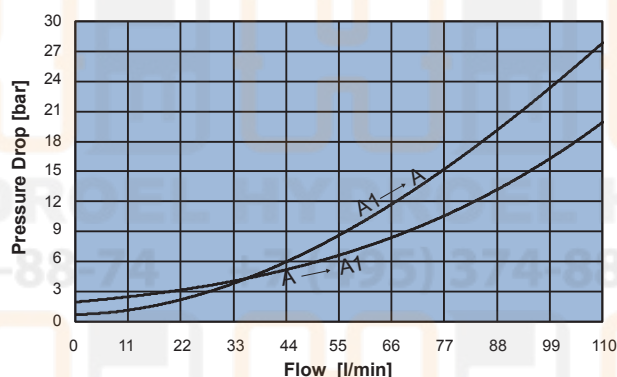
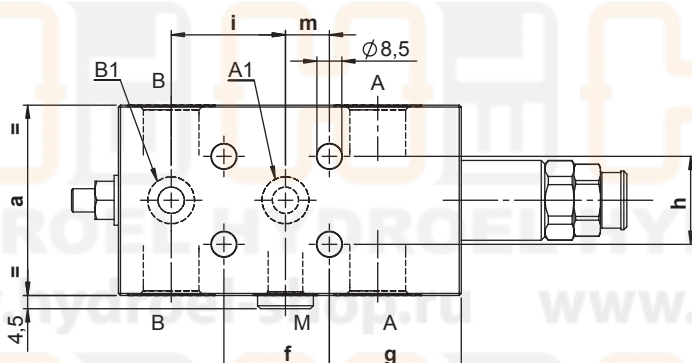
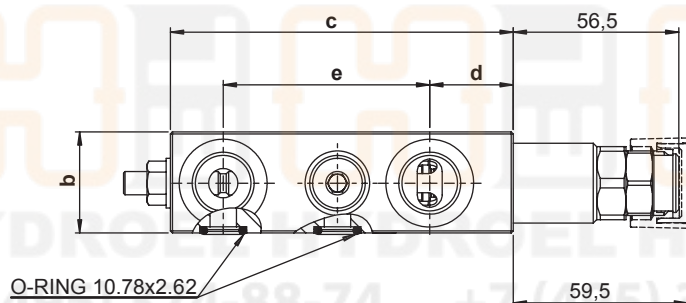
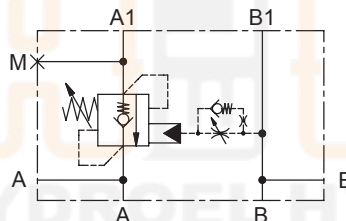
SINGLE ACTING COUNTERBALANCE VALVE FLANGED 30x36

- Flow..... **110 l/min**
- Max working pressure..... **410 bar**
- Compensation..... **Not Compensated**
- Weight..... **1,9 Kg**
- Tamper proof cap..... **cod.9021030190**

SCHEME 40 - 90



SCHEME 42 - 92



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	c	d	e	f	g	h	i	m
04	65	34,5	117	28,5	70,5	36	45	30	39	15

Ordering code

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

PILOT RATIO	
40	4:1
42	4:1 ADJUSTABLE DUMP SCREW
90	9:1
92	9:1 ADJUSTABLE DUMP SCREW

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
A,B,B1	G 1/2"
A1,B1	Ø 9
M	G 1/4"