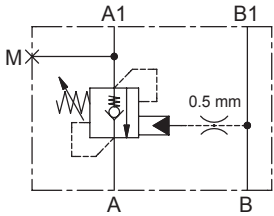


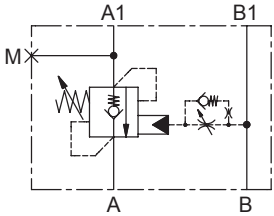
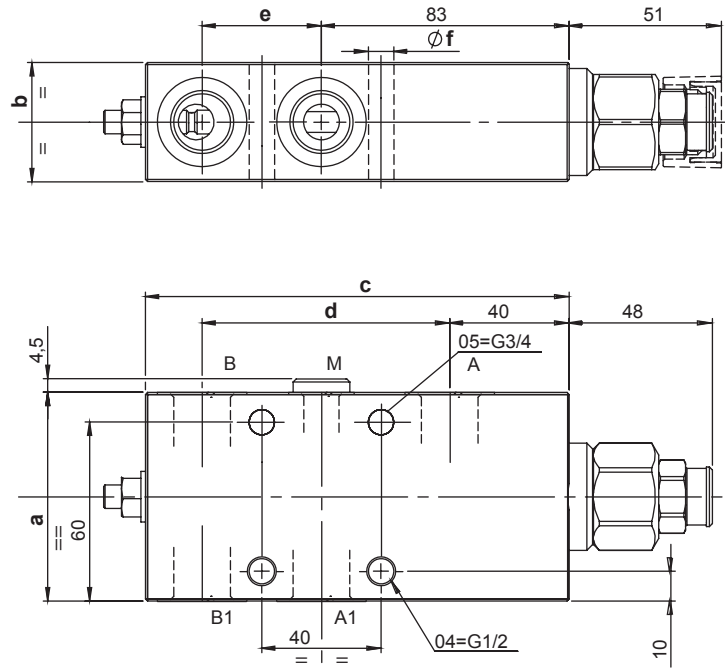
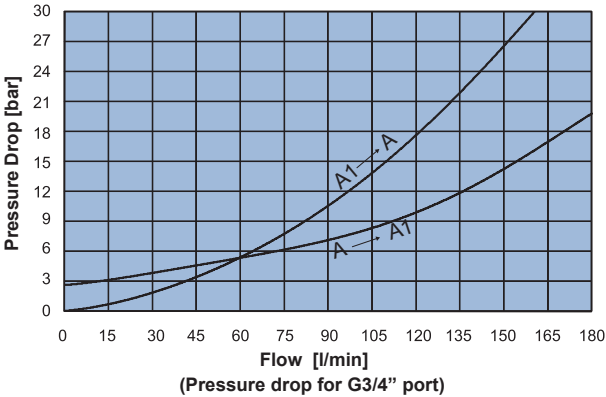
SINGLE ACTING COUNTERBALANCE VALVE

- Flow.....180 l/min
- Max working pressure.....410 bar
- Compensation.....Not Compensated
- Weight G 1/2".....3 Kg
- Weight G 3/4".....3,4 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	40	142	83	40	8,5
05	80	40	147	86	43	10,5

Ordering code

H 1 5 0 4 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,A1,B,B1	G 1/2"	G 3/4"
M	G 1/4"	G 1/4"

