BCARTRIDGE VALVES SAE8-SAE10







HYDRAULIC SCREW-IN VALVES PRESSURE RELIEF-DIRECT ACTING MO-010

16 l/min 25 MPa (250 bar)

1 DESCRIPTION

MO-010 is a direct operated pressure relief valve in standard cavity 3/4" 16UNF.

The external surface is zinc coated. With a single pressure setting is it possible to cover a wide range of regulations. The simple design is perfect for application with low flow rates such as mini power units.



2 ORDERING CODE

(1)		(2)		(3)
MO	-	010	/	25

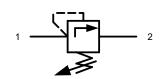
(1) MO: Direct acting relief valve

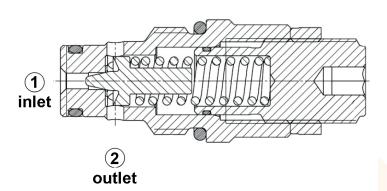
(2) 010: Nominal size (3/4" 16 UNF)

(3) 25: Spring type (setting range 25 to 250 bar)

3 TECHNICAL DATA

Maximum flow	16 l/min
Maximum pressure	25 MPa (250 bar)
Mass	0,14 Kg



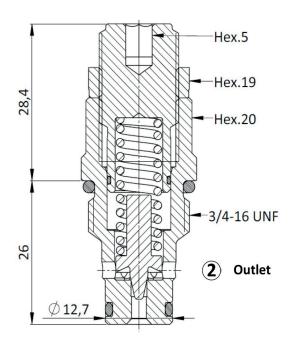




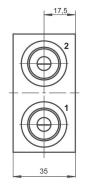


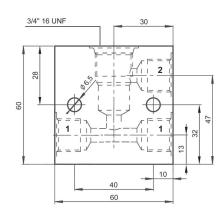
4 INSTALLATION DIMENSIONS

SPARE PARTS			
Position	Description		
1	O-Ring Ø 16,36 x 2,20 70 Sh		
2	Teflon Ring Ø 9,7 x 12,7 x 1,4		
3	O-Ring Ø 9,25 x 1,78 70 Sh		



5 LINE ASSEMBLY BODY





code	ports			
LAB-34-2/14	1/4" BSP			
LAB-34-2/38	3/8" BSP			
Mass 0,25				

Suitable for standard 2-way screw-in valves, cavity 3/4" 16 UNF. Designed for in-line assembly, either parallel or in series one, LAB aluminium bodies are supplied with one service port (1) plugged.

