

KF02B1-40

With adjustable pilot ratio

TECHNICAL DATA

Nominal flow	60L/min
Max. working pressure	350bar
Setting pressure range	160-370bar
Pilot ratio	4.25:1
Body Material	Steel

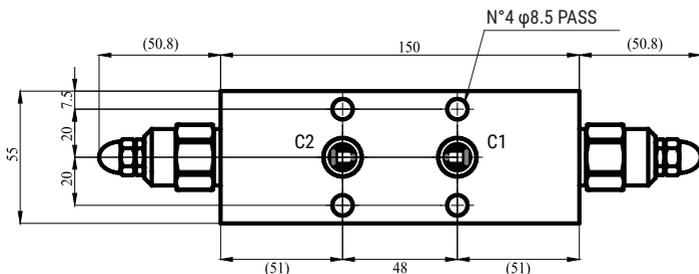
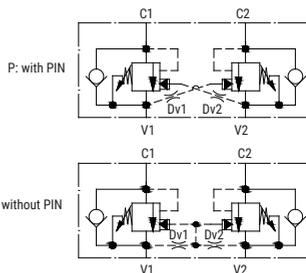


TABLE 1

DV1	DV2
6: φ0.6	6: φ0.6
7: φ0.7	7: φ0.7
8: φ0.8	8: φ0.8
9: φ0.9	9: φ0.9
0: no orifice	0: no orifice

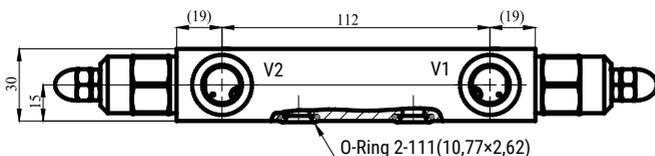
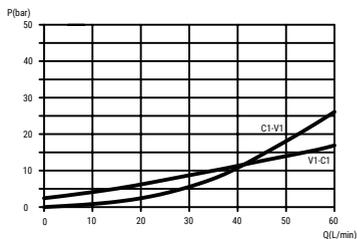


TABLE 2

V1 limit	V2 limit
N: 60L/min	N: 60L/min
A: 40L/min	A: 40L/min
B: 25L/min	B: 25L/min
C: 16L/min	C: 16L/min



Note:

Pressure setting must be 30% higher than pressure induced by the load.

Ports	
C1/C2	φ9
V1/V2	G 3/8"

ORDERING CODE

K F 02 **B 1** - **4 0** - **N** **8 9** **N N**

PIN
 P-with
 N-without

Orifice
 configuration
 See table 1

Limit of flow
 See table 2