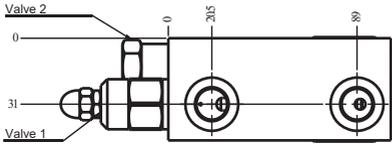
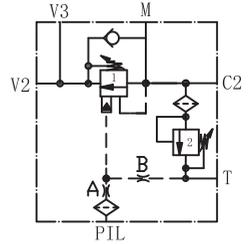


KF02A2-60

Adjustable pilot ratio

TECHNICAL DATA

Nominal flow	60L/min
Max. working pressure	450bar
Overcenter valve Setting pressure	See table 1
Pilot ratio	5.3:1
Actual pilot ratio	See table 2
Body Material	Steel



Ports	
T	G 3/8"
V2/V3/PIL	M16*1.5

TABLE 1

valve 1	valve 2
0: 300bar	0: 300bar
2: 320bar	2: 320bar
4: 340bar	4: 340bar
6: 360bar	6: 360bar
8: 380bar	8: 380bar
X: 400bar	X: 400bar
Y: 420bar	Y: 420bar
Z: 440bar	Z: 440bar

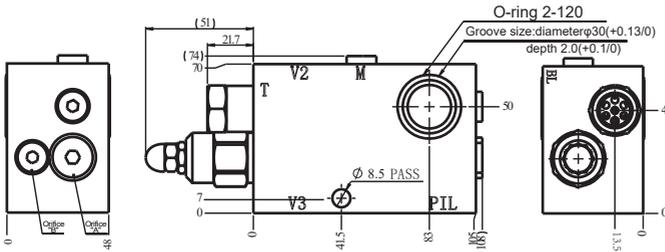


TABLE 2

φ A	φ B	Actual PIL
4: φ0.4	5: φ0.5	1.54
	6: φ0.6	0.87
	7: φ0.7	0.51
	8: φ0.8	0.31
5: φ0.5	5: φ0.5	2.65
	6: φ0.6	1.72
	7: φ0.7	1.09
	8: φ0.8	0.70

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

ORDERING CODE



Pilot ratio
 See table 2

Setting Pressure
 See table 1