

Ordering Code: **MH03FDO-X-Y-Z01**

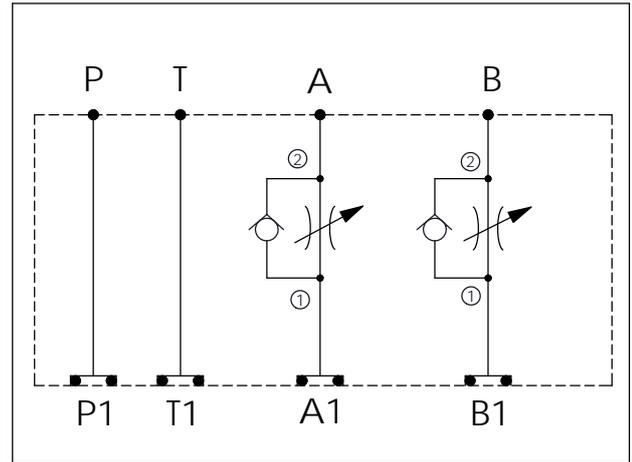
Stack Height : 44.5mm

Dimensions: 67.7, 57.2, 67.7, 192.6, 44.5

Ports: P, T, A, B, P1, T1, A1, B1

O-RING CODE NO. 4KAA012AA001

UNIT:mm



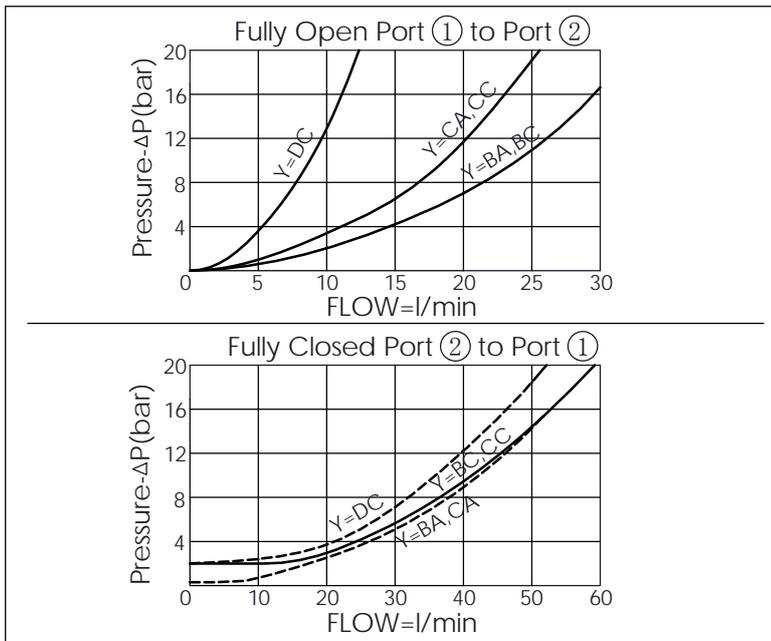
TECHNICAL DATA

Aluminum Body Pressure Rating: 250 bar
 Ductile Iron Body Pressure Rating: 350 bar
 Rated flow: 40 l/min

Cartridge Valve:
 Refer to NC13A-X-Y-Z
 * Refer to Winner Cartridge Valves Catalog.

Aluminum	0.4 kg(WITHOUT VALVES) 0.7 kg(INCLUDE VALVES)
Ductile Iron	1.15 kg(WITHOUT VALVES) 1.45 kg(INCLUDE VALVES)

* If you need the special specification. Please contact us.



X	SELECTION FOR A PORT CONTROL	
13A2	CAVITY ONLY(WITHOUT VALVE)	
NCBA	NC13A21BAL (20LPM,0.3bar)	
NCBC	NC13A21BCL (20LPM,2.0bar)	

Z	BODY MATERIAL	
A	HIGH-STRENGTH ALUMINUM	
S	DUCTILE IRON	

Y	SELECTION FOR B PORT CONTROL	
13A2	CAVITY ONLY(WITHOUT VALVE)	
NCBA	NC13A21BAL(20LPM,0.3bar)	
NCBC	NC13A21BCL(20LPM,2.0bar)	