

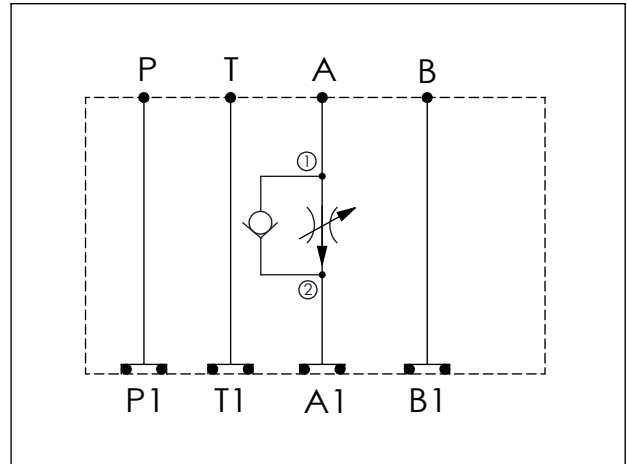
Ordering Code: **MH03FAI-X-Y-Z 02**

Stack Height : 40.0mm

Dimensions: 44.5 (height), 70.5 (length to O-ring), 57.2 (length to end), 127.7 (total length). Hole diameter: $\phi 5.4^{+0.10}_{0.00}$.

O-RING CODE NO. 4KAA012AA001

UNIT:mm

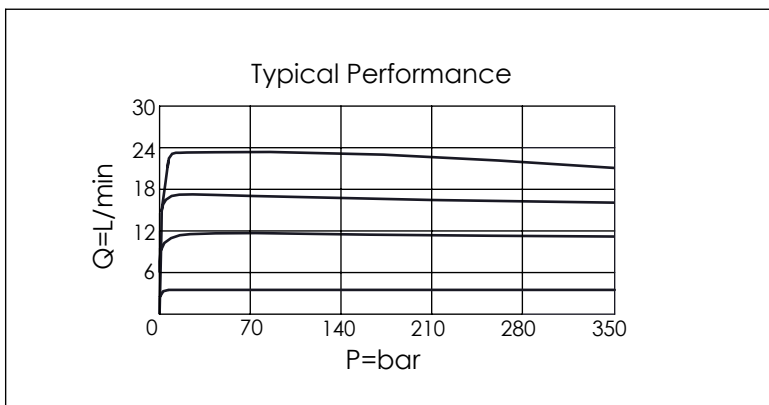


TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar
 Ductile Iron Body Pressure Rating: 350 bar
 Rated flow: 23 l/min (Pressure Compensated)
 Cartridge Valve: Refer to FR13A-X-Y-Z
 * Refer to Winner Cartridge Valves Catalog.

Aluminum	0.31 kg(WITHOUT VALVE)
	0.46 kg(INCLUDE VALVE)
Ductile Iron	0.92 kg(WITHOUT VALVE)
	1.07 kg(INCLUDE VALVE)

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



X	SELECTION FOR A PORT CONTROL
13A2	CAVITY ONLY(WITHOUT VALVE)
FR0A	FR13A20AL (23LPM,350bar)

Please refer to the list price of cartridge program.

Y	SELECTION FOR B PORT CONTROL
N	WITHOUT PORT

Z	BODY MATERIAL
A	HIGH-STRENGTH ALUMINUM
S	DUCTILE IRON