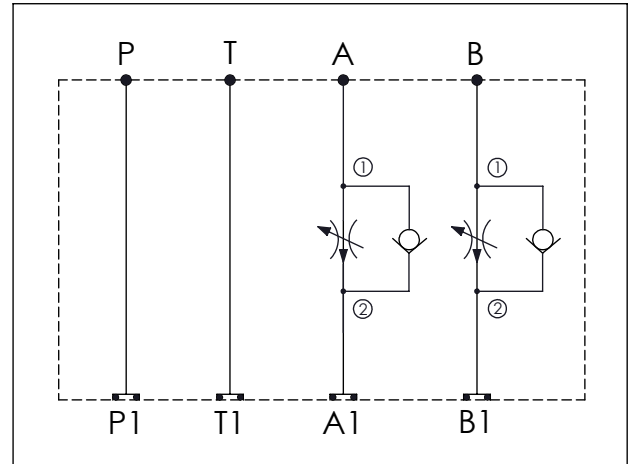


Ordering Code: **MH03FDJ-X-Y-Z01**

Stack Height : 44.5mm

Technical drawing showing dimensions: 98.6, 57.2, 98.6, 254.4, 44.5. A detail shows a diameter of $\phi 5.4^{+0.10}_{0.00}$. Port locations are marked with A, B, P, T, A1, B1, P1, T1. An O-RING CODE NO. 4KAA012AA001 is indicated.

UNIT:mm

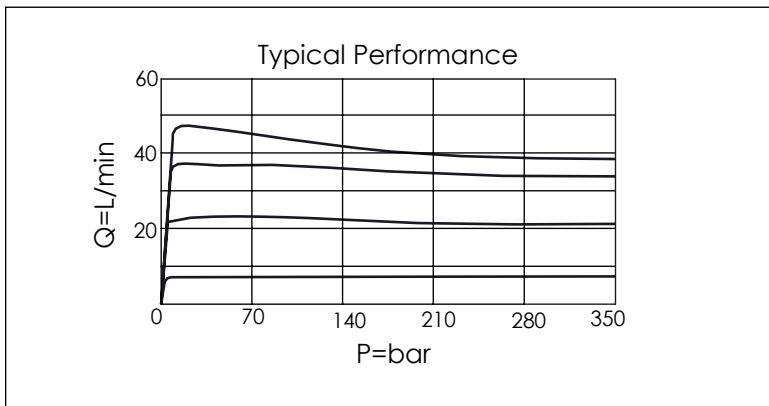


TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar
 Ductile Iron Body Pressure Rating: 350 bar
 Rated flow: 40 l/min (Pressure Compensated)
 Cartridge Valve: Refer to FR5A-X-Y-Z
 * Refer to Winner Cartridge Valves Catalog.

Aluminum	0.53 kg(WITHOUT VALVES) 1.07 kg(INCLUDE VALVES)
Ductile Iron	1.53 kg(WITHOUT VALVES) 2.07 kg(INCLUDE VALVES)

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



X	SELECTION FOR A PORT CONTROL
5A2	CAVITY ONLY(WITHOUT VALVE)
FR0A	FR5A20AL(0.4-45LPM)
Please refer to the list price of cartridge program.	

Y	SELECTION FOR B PORT CONTROL
5A2	CAVITY ONLY(WITHOUT VALVE)
FR0A	FR5A20AL(0.4-45LPM)
Please refer to the list price of cartridge program.	

Z	BODY MATERIAL
A	HIGH-STRENGTH ALUMINUM
S	DUCTILE IRON