

ISO 05 SANDWICH MANIFOLD

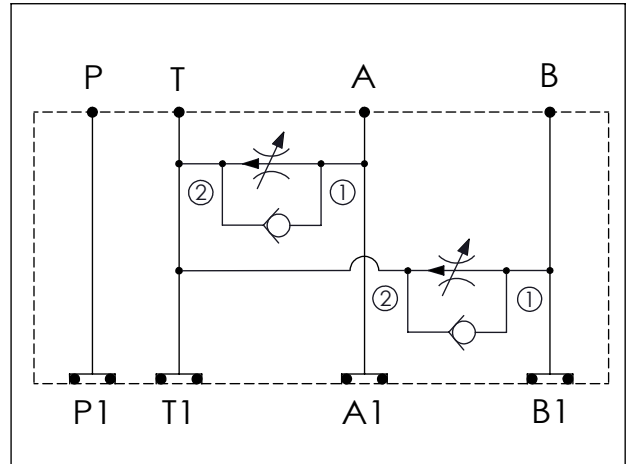
Ordering Code: **MH05FDT-X-Y-Z 02**

Stack Height : 40.0mm

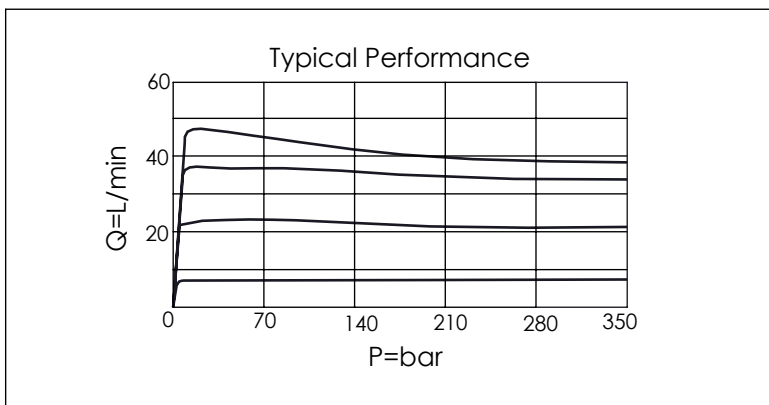
Technical drawing showing dimensions and port labels:

- Overall length: 232.2 mm
- Port spacing: 78.0 mm (left), 76.2 mm (middle), 78.0 mm (right)
- Height: 63.0 mm
- Port diameter: $\phi 7.0^{+0.10}_{0.00}$
- Port labels: P, T, A, B (top view); B1, P1, A1 (side view)
- O-RING CODE NO. 4KAA014AA001

UNIT:mm



TECHNICAL DATA	
Aluminum Body Pressure Rating:	210 bar
Ductile Iron Body Pressure Rating:	350 bar
Rated flow:	45 l/min (Pressure Compensated)
Cartridge Valve:	Refer to FR5A-X-Y-Z
* Refer to Winner Cartridge Valves Catalog.	
Aluminum	0.6 kg (WITHOUT VALVES) 1.2 kg (INCLUDE VALVES)
DUCTILE IRON	1.72 kg (WITHOUT VALVES) 2.32 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 (45 LPM , 350bar)
Please refer to the list price of cartridge program.	

Y	SELECTION FOR B PORT CONTROL
5A2	CAVITY ONLY (WITHOUT VALVE)
FR0A	FR5A20AL (45 LPM , 350bar)
Please refer to the list price of cartridge program.	

Z	BODY MATERIAL
A	HIGH-STRENGTH ALUMINUM
S	DUCTILE IRON
Please refer to the list price of cartridge program.	