

ISO 05 SANDWICH MANIFOLD

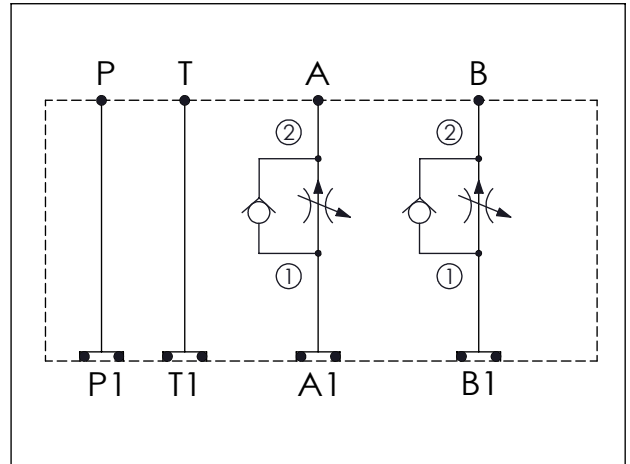
Ordering Code: **MH05FDO-X-Y-Z01**

Stack Height : 49.5mm

Technical drawing showing dimensions and port labels:

- Overall length: 229.2 mm
- Section lengths: 76.5 mm, 76.2 mm, 76.5 mm
- Height: 63.0 mm
- Port diameter: $\phi 7.0^{+0.10/0.00}$
- Port labels: P, T, A, B, P1, T1, A1, B1
- Side view height: 49.5 mm
- O-RING CODE NO. 4KAA014AA001

UNIT:mm



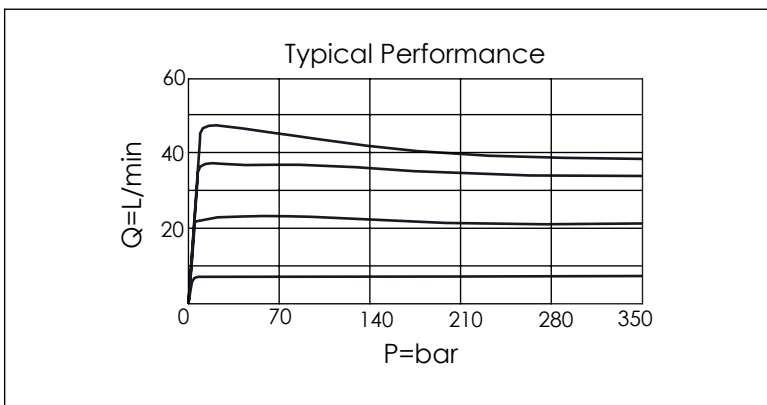
TECHNICAL DATA

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	0.73 kg(WITHOUT VALVES) 1.27 kg(INCLUDE VALVES)
Ductile Iron	2.13 kg(WITHOUT VALVES) 2.67 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