

ISO 05 SANDWICH MANIFOLD

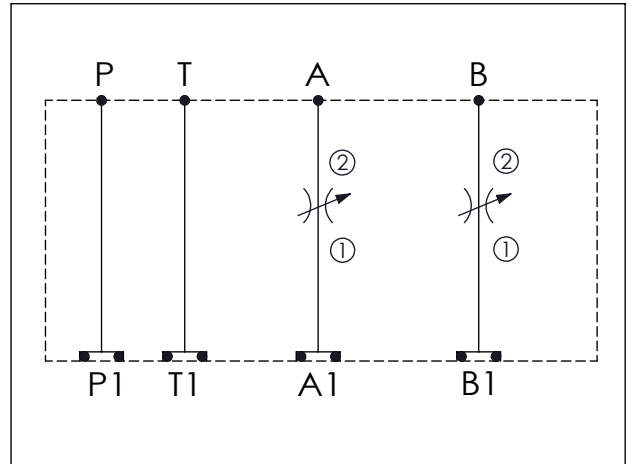
Ordering Code: **MH05FDO-X-Y-Z01**

Stack Height : 49.5mm

Technical drawing showing dimensions and port labels:

- Overall length: 228.5 mm
- Port spacing: 76.1 mm (left), 76.2 mm (middle), 76.1 mm (right)
- Height: 63.0 mm
- Stack Height: 49.5 mm
- Port diameters: P, T, A, B
- Port labels: P1, T1, A1, B1
- O-RING CODE NO. 4KAA014AA001
- Dimension $\phi 7.0^{+0.10}_{0.00}$

UNIT:mm



TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar
 Ductile Iron Body Pressure Rating: 350 bar

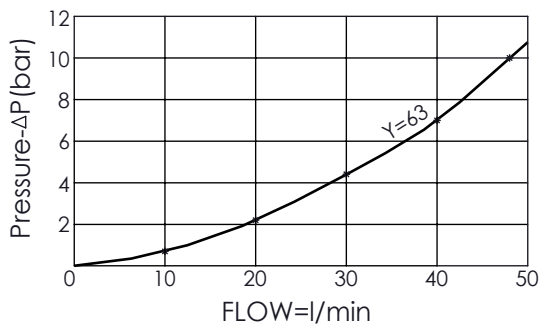
Rated flow: 80 l/min

Cartridge Valve:
 Refer to NV5A-X-Y-Z
 * Refer to Winner Cartridge Valves Catalog.

Aluminum	0.73 kg(WITHOUT VALVES) 1.25 kg(INCLUDE VALVES)
Ductile Iron	2.13 kg(WITHOUT VALVES) 2.65 kg(INCLUDE VALVES)

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

FULLY OPEN RESTRICTOR-FLOW IN BOTH DIRECTIONS



X SELECTION FOR A PORT CONTROL

5A2	CAVITY ONLY(WITHOUT VALVE)
NV63	NV5A2063L (350bar)

Please refer to the list price of cartridge program.

Y SELECTION FOR B PORT CONTROL

5A2	CAVITY ONLY(WITHOUT VALVE)
NV63	NV5A2063L (350bar)

Please refer to the list price of cartridge program.

Z BODY MATERIAL

A	HIGH-STRENGTH ALUMINUM
S	DUCTILE IRON