

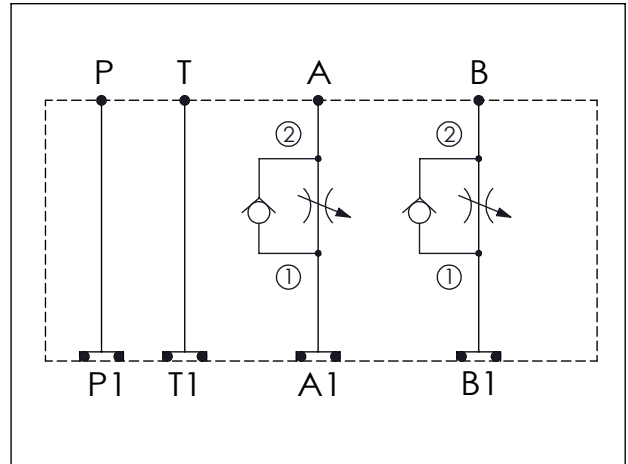
Ordering Code: **MH05FDO-X-Y-Z01**

Stack Height : 49.5mm

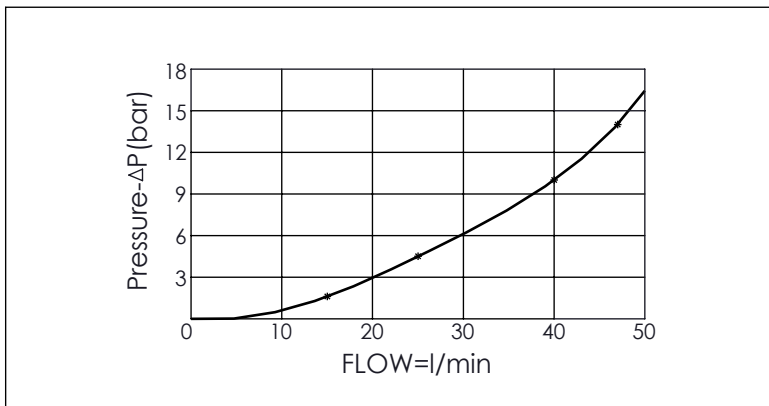
Technical drawing showing dimensions and port labels:

- Overall length: 229.0 mm
- Port spacing: 76.4 mm (between P/T and A/B), 76.2 mm (between P and A), 76.4 mm (between T and B)
- Height: 63.0 mm
- Stack Height: 49.5 mm
- Port diameters:  $\phi 7.0^{+0.10/0.00}$
- Port labels: P, T, A, B, P1, T1, A1, B1
- O-RING CODE NO. 4KAA014AA001

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 NC5A-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)
NCBC	NC5A21BCL (2.0bar)
Please refer to the list price of cartridge program.	

Y	SELECTION FOR B PORT CONTROL
5A2	CAVITY ONLY(WITHOUT VALVE)
NCBC	NC5A21BCL (2.0bar)
Please refer to the list price of cartridge program.	

Z	BODY MATERIAL
A	HIGH-STRENGTH ALUMINUM
S	DUCTILE IRON