

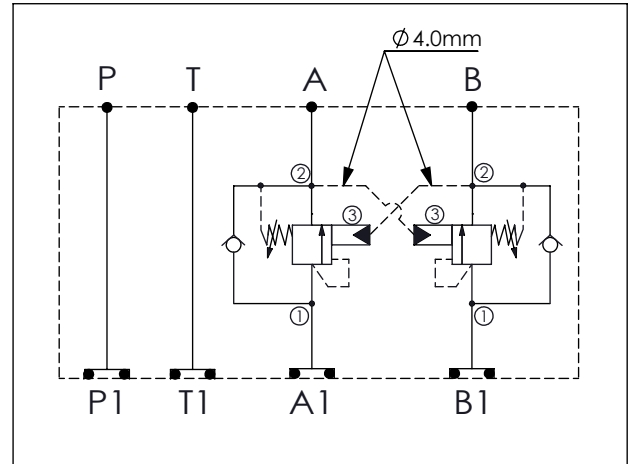
Ordering Code: **MH05CDW-X-Y-Z 01**

Stack Height : 49.5mm

Technical drawing showing dimensions and port labels:

- Overall length: 210.3 mm
- End section length: 67.1 mm
- Central section length: 76.2 mm
- Height: 63.0 mm
- Port diameter: $\phi 7.0^{+0.10/0.00}$
- Stack Height: 49.5 mm
- O-RING CODE NO. 4KAA014AA001

UNIT:mm



TECHNICAL DATA

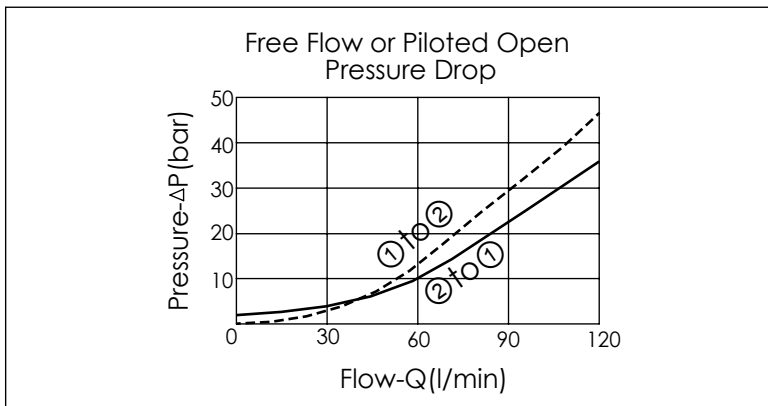
Aluminum Body Pressure Rating: 210 bar
 Ductile Iron Body Pressure Rating: 350 bar

Rated flow: 80 l/min

Cartridge Valve:
 Refer to CB2A-X-Y-Z
 * Refer to Winner Cartridge Valve Catalog.

Aluminum	0.85 kg(WITHOUT VALVES) 1.65 kg(INCLUDE VALVES)
Ductile Iron	2.4 kg(WITHOUT VALVES) 3.2 kg(INCLUDE VALVES)

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



X	SELECTION FOR A PORT CONTROL
2A3	CAVITY ONLY(WITHOUT VALVE)
CB3H	CB2A33HL (3:1 , 280bar)
CB4J	CB2A34JL (4.5:1 , 350bar)
CB0J	CB2A30JL (10:1 , 350bar)

Please refer to the list price of cartridge program.

Y	SELECTION FOR B PORT CONTROL
2A3	CAVITY ONLY(WITHOUT VALVE)
CB3H	CB2A33HL (3:1 , 280bar)
CB4J	CB2A34JL (4.5:1 , 350bar)
CB0J	CB2A30JL (10:1 , 350bar)

Z	BODY MATERIAL
A	HIGH-STRENGTH ALUMINUM
S	DUCTILE IRON(Phosphatizing)
E	DUCTILE IRON(Zinc-Nickel plating)

Please refer to the list price of cartridge program.