

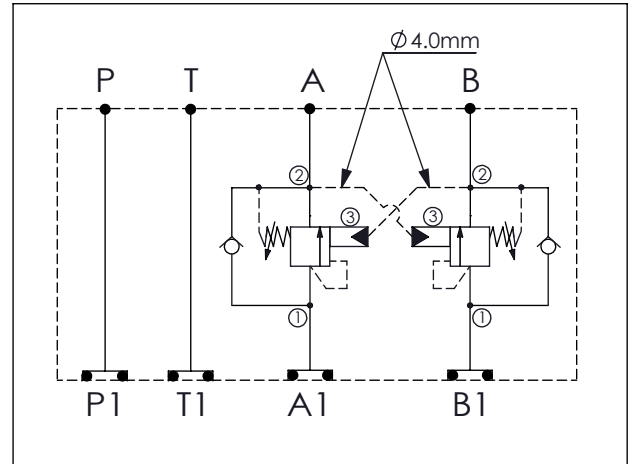
Ordering Code: **MH05CDW-X-Y-Z 21**

Stack Height : 49.5mm

Technical drawing showing dimensions and port labels:

- Overall length: 193.8
- Port spacing: 58.8 (left), 76.2 (middle), 58.8 (right)
- Height: 63.0
- Port diameter: $\phi 7.0^{+0.10/0.00}$
- Stack Height: 49.5
- O-RING CODE NO. 4KAA014AA001

UNIT:mm



TECHNICAL DATA

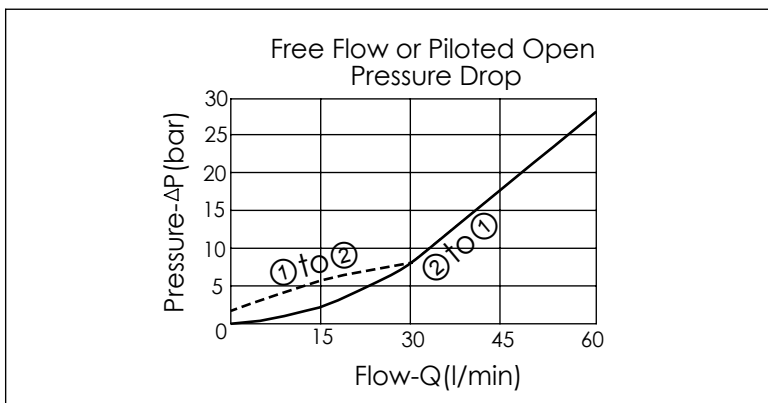
Aluminum Body Pressure Rating: 210 bar
 Ductile Iron Body Pressure Rating: 350 bar

Rated flow: 60 l/min

Cartridge Valve:
 Refer to CB11A-X-Y-Z
 * Refer to Winner Cartridge Valves Catalog.

Aluminum	0.95 kg(WITHOUT VALVES) 1.35 kg(INCLUDE VALVES)
Ductile Iron	2.62 kg(WITHOUT VALVES) 3.02 kg(INCLUDE VALVES)

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



X	SELECTION FOR A PORT CONTROL
11A3	CAVITY ONLY(WITHOUT VALVE)
CB3H	CB11A33HL (3:1 , 280bar)
CB4J	CB11A34JL (4.5:1 , 350bar)
CB0J	CB11A30JL (10:1 , 350bar)

Please refer to the list price of cartridge program.

Y	SELECTION FOR B PORT CONTROL
11A3	CAVITY ONLY(WITHOUT VALVE)
CB3H	CB11A33HL (3:1 , 280bar)
CB4J	CB11A34JL (4.5:1 , 350bar)
CB0J	CB11A30JL (10:1 , 350bar)

Please refer to the list price of cartridge program.

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