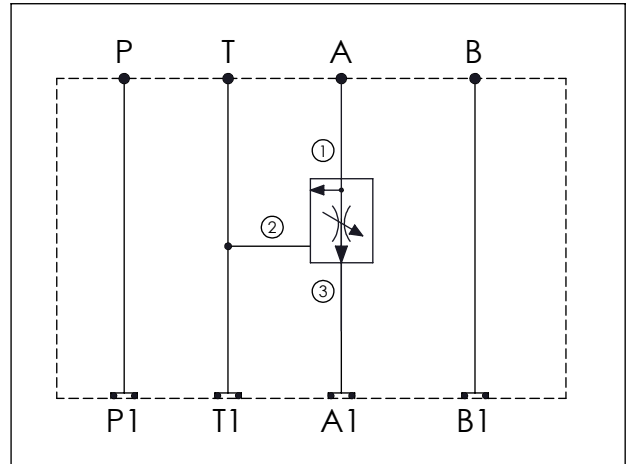


Ordering Code: **MH03FAB-X-Y-Z01**

Stack Height : 44.5mm

Technical drawing showing dimensions: 44.5mm height, 64.0mm and 57.2mm segments, and a total length of 121.2mm. A hole diameter is specified as $\phi 5.4^{+0.10}_{0.00}$. Port locations are marked with T, A, B, P, and P1, T1, A1, B1. An O-RING CODE NO. 4KAA012AA001 is indicated.

UNIT:mm



TECHNICAL DATA

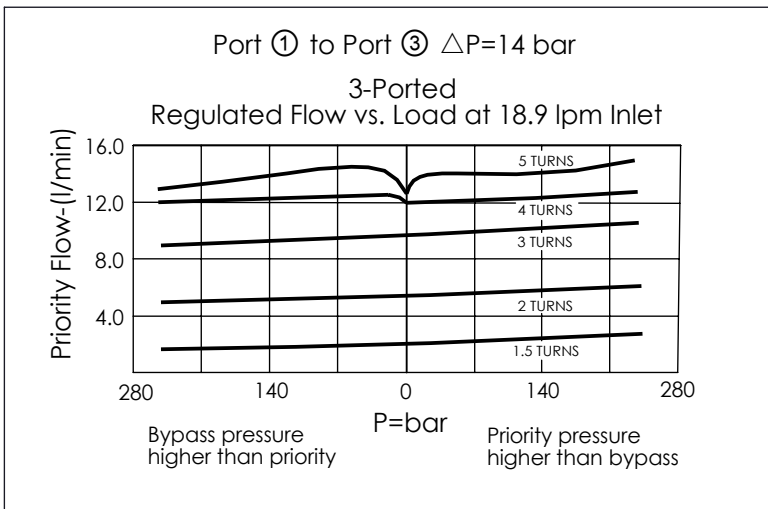
Aluminum Body Pressure Rating: 210 bar
 Ductile Iron Body Pressure Rating: 350 bar

Rated flow: 40 l/min

Cartridge Valve:
 Refer to FR10W-X-Y-Z
 * Refer to Winner Cartridge Valves Catalog.

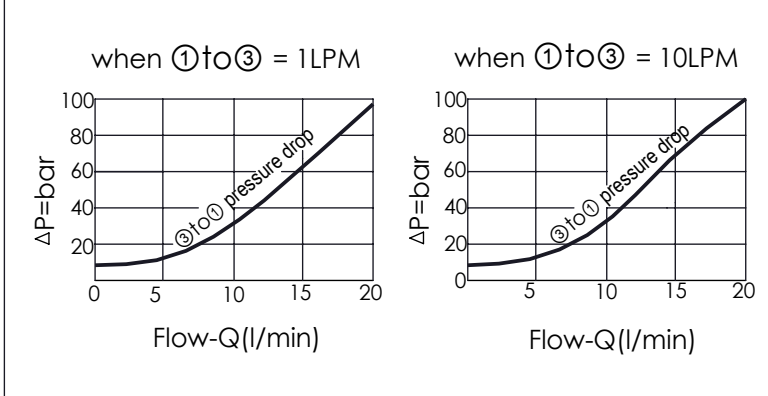
Aluminum	0.38 kg(WITHOUT VALVE) 0.52 kg(INCLUDE VALVE)
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* If you need the special specification. Please contact us.



X	SELECTION FOR A PORT CONTROL
10W3	CAVITY ONLY(WITHOUT VALVE)
FR1L	FR10W31NL (13LPM,240bar)
FR3L	FR10W33NL (38LPM,240bar)

Please refer to the list price of cartridge program.



Y	SELECTION FOR G PORT
N	WITHOUT PORT
Z	BODY MATERIAL
A	HIGH-STRENGTH ALUMINUM