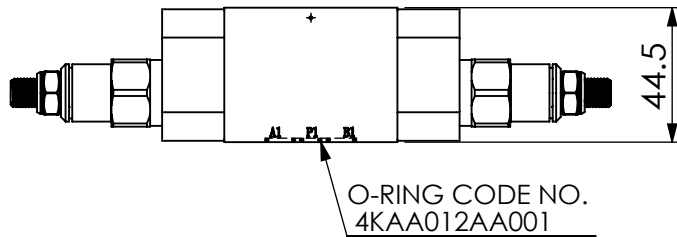
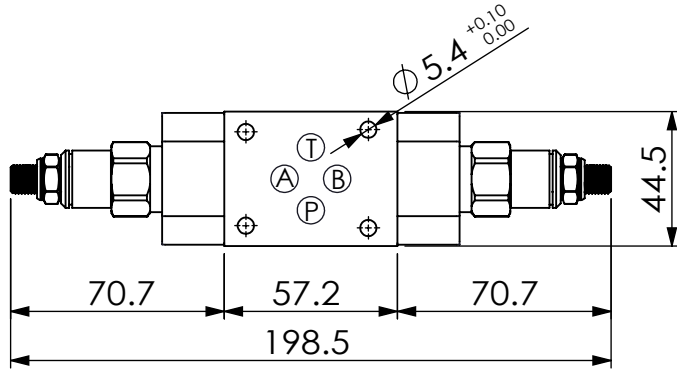
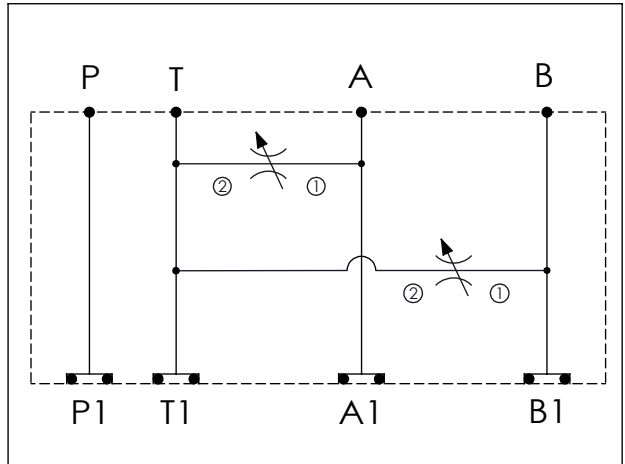


Ordering Code: **MH03FDT-X-Y-Z01**  
 Stack Height : 44.5mm



UNIT:mm



### TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar  
 Ductile Iron  
 Body Pressure Rating: 350 bar  
 Rated flow: 40 l/min

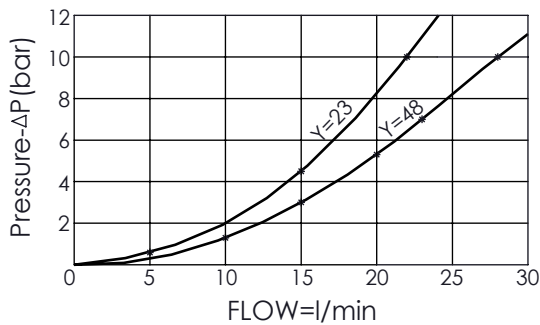
Cartridge Valve:  
 Refer to NV13A-X-Y-Z

\* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.45 kg(WITHOUT VALVES)
	0.75 kg(INCLUDE VALVES)
Ductile Iron	1.2 kg(WITHOUT VALVES)
	1.5 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

<b>13A2</b>	CAVITY ONLY(WITHOUT VALVE)
<b>NV48</b>	NV13A2048L (350bar)

Please refer to the list price of cartridge program.

### Y SELECTION FOR B PORT CONTROL

<b>13A2</b>	CAVITY ONLY(WITHOUT VALVE)
<b>NV48</b>	NV13A2048L (350bar)

Please refer to the list price of cartridge program.

### Z BODY MATERIAL

<b>A</b>	HIGH-STRENGTH ALUMINUM
<b>S</b>	DUCTILE IRON