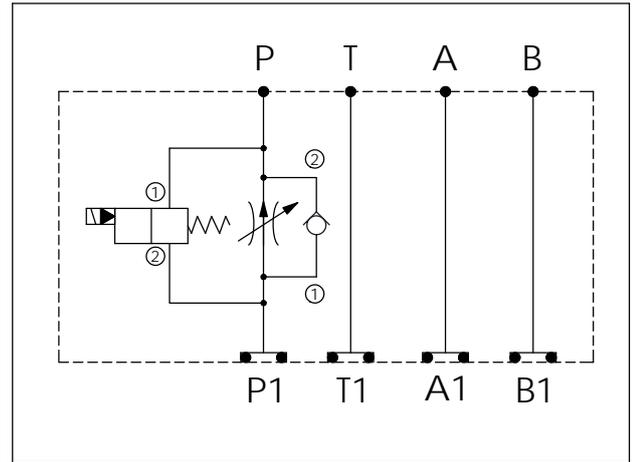


Ordering Code: **MH03FPE-X-Y-Z01**

Stack Height : 44.5mm

UNIT:mm



### TECHNICAL DATA

Aluminum Body Pressure Rating: 250 bar  
 Ductile Iron Body Pressure Rating: 350 bar

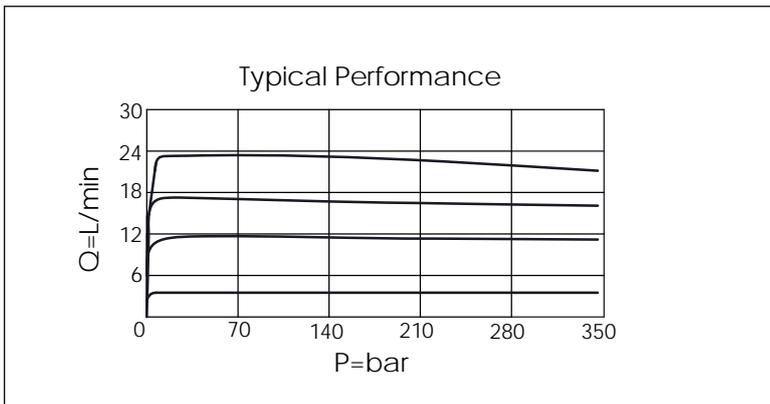
Rated flow: 23 l/min  
 (Pressure Compensated)

Cartridge Valve:  
 Refer to FR13A-X-Y-Z  
 EP08W-X-Y-Z

\* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.35 kg(WITHOUT VALVES) 0.58 kg(INCLUDE VALVES, WITHOUT COIL)
Ductile Iron	1.0 kg(WITHOUT VALVES) 1.23 kg(INCLUDE VALVES, WITHOUT COIL)

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



X	SELECTION FOR FLOW CONTROL	
<b>13A2</b>	CAVITY ONLY(WITHOUT VALVE)	
<b>FR0A</b>	FR13A20AL(23LPM,350bar)	

Y	SELECTION FOR SOLENOID VALVES (REFER TO EP08W-X-Y-Z)	
<b>08W2</b>	CAVITY ONLY(WITHOUT VALVE)	
<b>EP01</b>	EP08W2A01N05 , 40LPM,350bar (NORMALLY CLOSED,WITHOUT COIL)	
<b>EP02</b>	EP08W2A02N05 , 40LPM,350bar (NORMALLY OPEN,WITHOUT COIL)	
<b>EP01M</b>	EP08W2A01M05 , 40LPM,350bar(NORMALLY CLOSED WITH KNOB STYLE MANUAL OVERRIDE,WITHOUT COIL)	
<b>EP02P</b>	EP08W2A02P05 , 40LPM,350bar(NORMALLY OPEN WITH PUSH STYLE MANUAL OVERRIDE,WITHOUT COIL)	
<b>COIL MUST BE ORDERED SEPARATELY (REFER TO EC-04W-X-Y-Z)</b>		

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