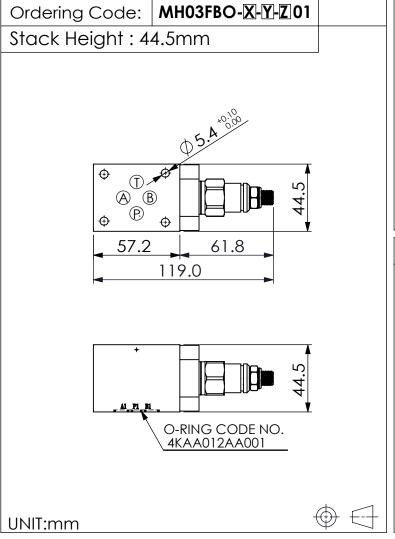
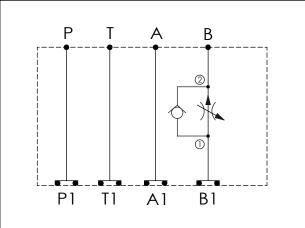


## ISO 03 SANDWICH MANIFOLD





TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar

Ductile Iron
Body Pressure Rating: 350 bar

Rated flow: 23 1/min

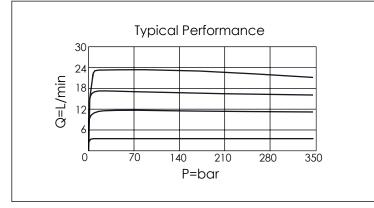
(Pressure Compensated)
Cartridge Valve:

Refer to FR13A-X-Y-Z

\* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.35 kg(WITHOUT VALVE) 0.5 kg(INCLUDE VALVE)	
Ductile Iron	1.0 kg(WITHOUT VALVE) 1.15 kg(INCLUDE VALVE)	

<sup>\*</sup> If you need the special specification. Please contact us.



X	SELECTION FOR A PORT CONTROL
N	WITHOUT PORT

SELECTION FOR B PORT CONTROL		
CAVITY ONLY (WITHOUT VALVE)		
FR13A20AL (23LPM,350bar)		
Please refer to the list price of cartridge program.		

Z	BODY MATERIAL	
Α	HIGH-STRENGTH ALUMINUM	
S	DUCTILE IRON	

Rev.240502 M.FBO.302