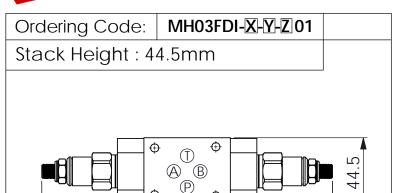
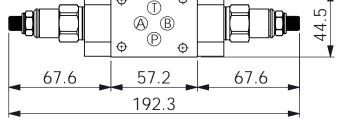
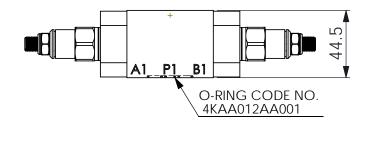


ISO 03 SANDWICH MANIFOLD



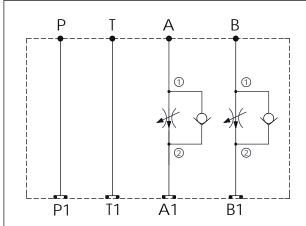




UNIT:mm







TECHNICAL DATA

Aluminum Body Pressure Rating: 250 bar

Ductile Iron

350 bar Body Pressure Rating:

Rated flow: 23 I/min (Pressure Compensated)

Cartridge Valve:

Refer to FR13A-X-Y-Z

* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.4 kg(WITHOUT VALVES) 0.7 kg(INCLUDE VALVES)
Ductile Iron	1.15 kg(WITHOUT VALVES) 1.45 kg(INCLUDE VALVES)

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

	Typical Performance
Z=L/min	24 18
Ö	12 6 0 70 140 210 280 350 P=bar

X	SELECTION FOR A PORT CONTROL	
13A2	CAVITY ONLY(WITHOUT VALVE)	
FR0A	FR13A20AL(0.4-23LPM,350bar)	
FR0C	FR13A20CL(0.4-4LPM,350bar)	

Υ	SELECTION FOR B PORT CONTROL	
13A2	CAVITY ONLY (WITHOUT VALVE)	
FROA	FR13A20AL(0.4-23LPM,350bar)	
FR0C	FR13A20CL(0.4-4LPM,350bar)	

Z	BODY MATERIAL	
Α	HIGH-STRENGTH ALUMINUM	
S	DUCTILE IRON	

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