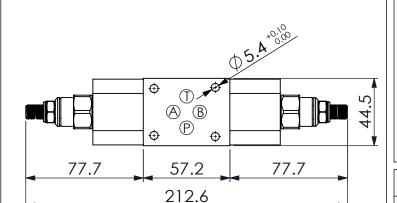
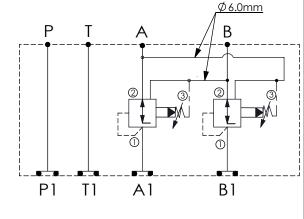


ISO 03 SANDWICH MANIFOLD







TECHNICAL DATA

Aluminum Body Pressure Rating: 210 bar

Ductile Iron

Body Pressure Rating: 350 bar

Rated flow: 40 1/min

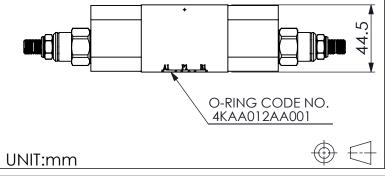
Cartridge Valve:

Refer to PP11A-X-Y-Z

* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.5 0.85	kg(WITHOUT VALVES) kg(INCLUDE VALVES)
Ductile Iron	1.3 1.65	kg(WITHOUT VALVES) kg(INCLUDE VALVES)

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



	Regulated Pressure Relieving Reducing
	120
Pressure-ΔP (bar)	100
ĀP.	80
ure	60
ress	40
	20
	-40 -20 0 20 40 60 Flow-Q(I/min)

x	SELECTION FOR A PORT CONTROL
11A3	CAVITY ONLY (WITHOUT VALVE)
PPOA	PP11A30AL(40LPM,7.0~210bar) (Pilot Operated Reducing/Relieving)

Please refer to the list price of cartridge program.

Υ	SELECTION FOR B PORT CONTROL	
11A3	CAVITY ONLY (WITHOUT VALVE)	
PPOA	PP11A30AL(40LPM,7.0~210bar) (Pilot Operated Reducing/Relieving)	
Please refer to the list price of cartridge program.		

Z	BODY MATERIAL		
Α	HIGH-STRENGTH ALUMINUM		
S	DUCTILE IRON(Phosphatizing)		
E	DUCTILE IRON(Zinc-Nickel plating)		

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