

Ordering Code: **MK03RPE-X-Y-A01-Z**

**MK03RPE-X-Y-S01-Z**

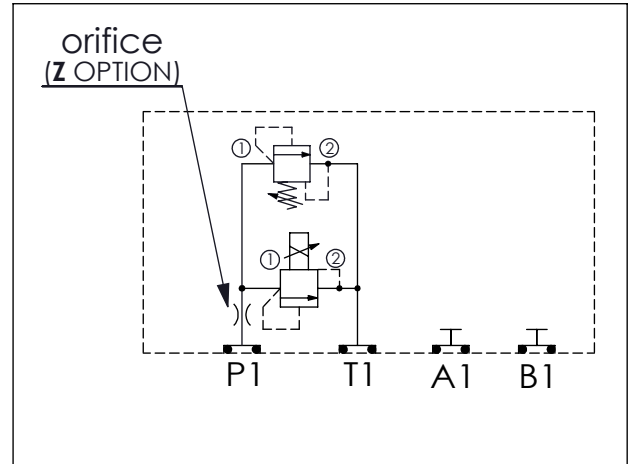
Stack Height : 44.5mm

Dimensions: 44.5 (height), 34.0, 57.2, 87.7, 178.9 (lengths)

Ports: A1, P1, B1

O-RING CODE NO. 4KAA012AA001 (orifice inside)

UNIT:mm



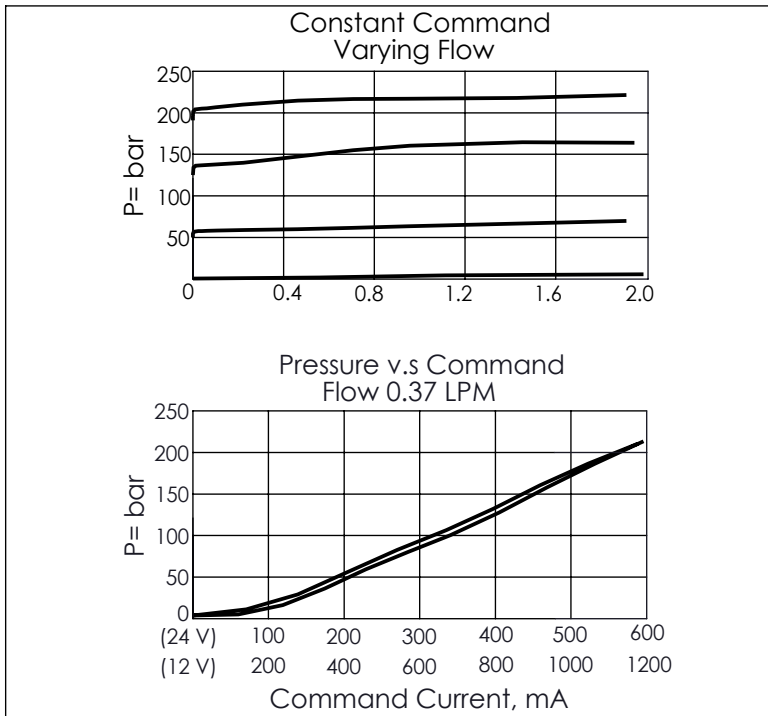
TECHNICAL DATA	
Aluminum Body Pressure Rating:	210 bar
Ductile Iron Body Pressure Rating:	350 bar
Rated flow:	1 l/min

Cartridge Valve:  
Refer to RD08W-X-Y-Z  
PRB8A-X-Y-Z

\* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.3 kg (WITHOUT VALVES) 0.56 kg (INCLUDE VALVES, WITHOUT COIL)
Ductile Iron	0.82 kg (WITHOUT VALVES) 1.08 kg (INCLUDE VALVES, WITHOUT COIL)

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



Y	SELECTION FOR ELECTRO-PROPORTIONAL PILOT RELIEF (PORT ① TO ②, NEAR "B" PORT SIDE)
<b>8A2</b>	CAVITY ONLY (WITHOUT VALVE)
<b>PRBDA</b>	PRB8A2DAN (1LPM, 20~210bar)
COIL MUST BE ORDERED SEPARATELY (REFER TO EC-19A-X-Y-Z)	

X	SELECTION FOR RELIEF VALVE (PORT ① TO ②, NEAR "A" PORT SIDE)
<b>08W2</b>	CAVITY ONLY (WITHOUT VALVE)
<b>RD3A</b>	RD08W23AL (3LPM, 35-210bar)
Please refer to the list price of cartridge program.	

Z	ORIFICE DIAMETER (mm)
	without orifice-Plugs
<b>090</b>	6DBM05A012 ∅0.90 mm (M5xP0.8 Plug)