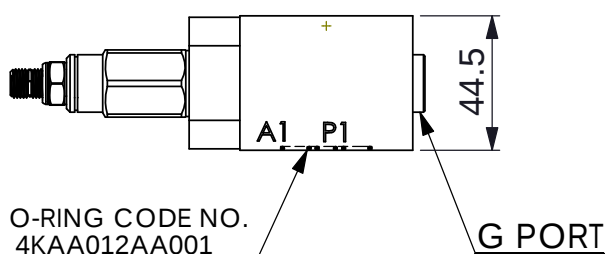
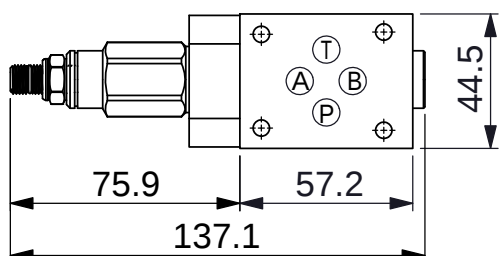


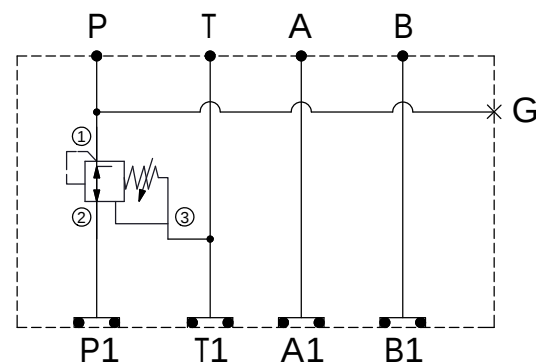
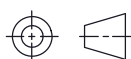
# ISO 03 SANDWICH MANIFOLD

Ordering Code: **MH03PPW-X-Y-Z 01**

Stack Height : 44.5mm



UNIT:mm



## TECHNICAL DATA

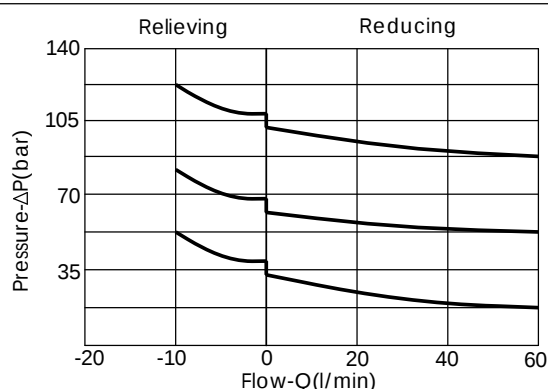
Aluminum Body Pressure Rating: 250 bar  
Ductile Iron Body Pressure Rating: 350 bar

Rated flow: 40 l/min

Cartridge Valve:  
Refer to PD11A-X-Y-Z  
\* Refer to Winner Cartridge Valve Catalog.

|              |                                                 |
|--------------|-------------------------------------------------|
| Aluminum     | 0.32 kg(WITHOUT VALVE)<br>0.5 kg(INCLUDE VALVE) |
| Ductile Iron | 0.9 kg(WITHOUT VALVE)<br>1.08 kg(INCLUDE VALVE) |

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



## X SELECTION FOR P PORT CONTROL

|             |                                                |  |
|-------------|------------------------------------------------|--|
| <b>11A3</b> | CAVITY ONLY(WITHOUT VALVE)                     |  |
| <b>PD0A</b> | PD11A30AL(40LPM,35-210bar)<br>(Direct Acting)  |  |
| <b>PD0B</b> | PD11A30BL(40LPM,3.5-105bar)<br>(Direct Acting) |  |
| <b>PD0D</b> | PD11A30DL(40LPM,1.7-55bar)<br>(Direct Acting)  |  |
| <b>PD0E</b> | PD11A30EL(40LPM,1.7-28bar)<br>(Direct Acting)  |  |

## Y SELECTION FOR G PORT

|            |                      |  |
|------------|----------------------|--|
| <b>G02</b> | G 1/4"(Metric)       |  |
| <b>N02</b> | NPT 1/4"(U.S. Units) |  |
|            |                      |  |
|            |                      |  |
|            |                      |  |
|            |                      |  |

## Z BODY MATERIAL

|          |                        |  |
|----------|------------------------|--|
| <b>A</b> | HIGH-STRENGTH ALUMINUM |  |
| <b>S</b> | DUCTILE IRON           |  |
|          |                        |  |
|          |                        |  |
|          |                        |  |
|          |                        |  |