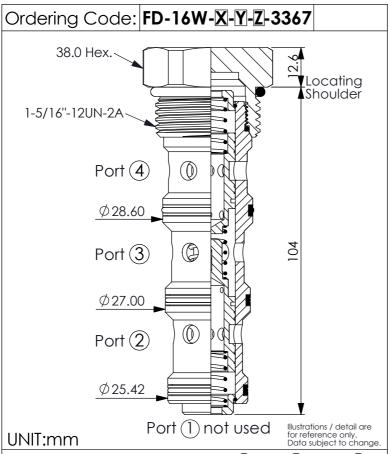
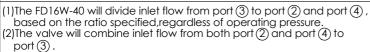
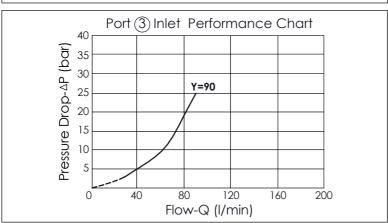


## FLOW DIVIDER/COMBINER VALVE



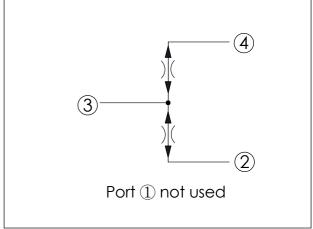


(3)If circuit operation result in a blockage of either ② or ④, the opposite port may also close under certain conditions.



| 20 00 1011 0-11- 22-77  |  |
|---|--|
| 30 - 90 LPM Ratio 33:67<br>Port 2:Port 4 = 33:67 (Flow Ratio) |  |
|   |  |
|   |  |
|   |  |

Other ratio options available; consult factory.
\*Note: Please make sure the flow dividing and combining at port ③ are in the flow range. If the flow exceed the maximum range, risk may be able to damage valve, and leads abnormally flow dividing and combining. If the flow is lower than the minimum range, the accuracy will reduce substantially.



| TECHNICAL DATA       |          |           |  |
|----------------------|----------|-----------|--|
| Pressure min-max:    | 10 - 350 | bar       |  |
| Rated Inlet Flow:    | 165      | 165 l/min |  |
| Cavity-Tooling:      | 16W-4    |           |  |
| Installation torque: | 60 - 70  | Nm        |  |
| Weight:              | 0.374    | kg        |  |
| ·                    |          |           |  |

Flow Accuracy: 10% from 40 - 100% of Max.Inlet flow

Hydraulic Fluid Viscosity · Cleanliness · Temperature Level: Please refer WINNER technical information. (T.101.101.E HYDRAULIC FLUID (A)VISCOSITY) (T.101.102.E HYDRAULIC FLUID (B)CLEANLINESS) (T.101.103.E HYDRAULIC FLUID (C)TEMPERATURE)

Mounting Position: unrestricted

| X  | OPERATION                         |  |
|----|-----------------------------------|--|
| 40 | 4 Ports;<br>Flow Divider/Combiner |  |
|    |                                   |  |

| Z | OPTION         |  |
|---|----------------|--|
| N | Non-adjustable |  |
|   |                |  |
|   |                |  |

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