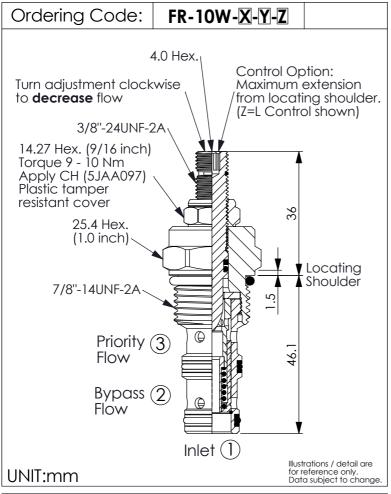
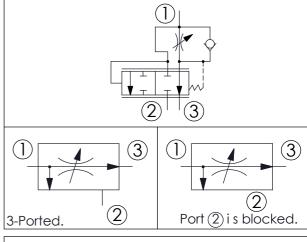


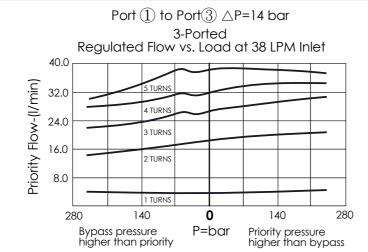
PRIORITY FLOW CONTROL VALVE

(Bypass/Pressure compensated)





| 3-Ported. (2) | Port ② i s blo | ocked. | |
|---|------------------------|----------------------|--|
| TECHNICAL DATA | | | |
| Max. pressure: | 240 | bar | |
| Inlet flow at port (1 | : 38 LPM n 57 LPM m | | |
| Cavity-Tooling: | 10W-3 | | |
| Installation torque | : 35 - 45 | Nm | |
| Weight: | 0.16 (Z =L) | kg | |
| Note: It can be used as a or a restrictive-type the bypass port (po | e 2-way flow regula | egulator tor when | |



X PRIORITY FLOW RANGE Flow Rate: 3-ported regulated flow 38 LPM 2-ported regulated flow 34 LPM

For Lower flow rates, see the FR-10W-31 valve

Y SPRING RANGE

N Standard, ΔP=14 bar (Priority Flow 1 - 38 LPM fully adjustable)

| when $1 \text{ to} = 1 \text{ LPM}$ when | 110 |
|--|-----|
| 50 40 40 30 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 1 | |

| when ①to(| ③ = 30 LPM |
|-----------|------------|
| 50 | |
| 40 | |
| 30 | 40% |
| 20 | surech |
| 10 3 0 Pi | sure drop |
| 0 10 2 | 20 30 40 |
| Flow-G | Q(I/min) |

| | (Priority Flow 1 - 38 LPM fully adjustable) |
|----|--|
| Z | OPTIONS |
| L | Leakproof hex. socket screw. |
| E | Handknob and locknut. |
| В | Handknob and aluminum locknut. |
| ВА | Handknob and aluminum locknut. |
| K | Handknob with Lock Knob. (Order Code: 6ZAK001) |

Rev.221020 B.321.102.E