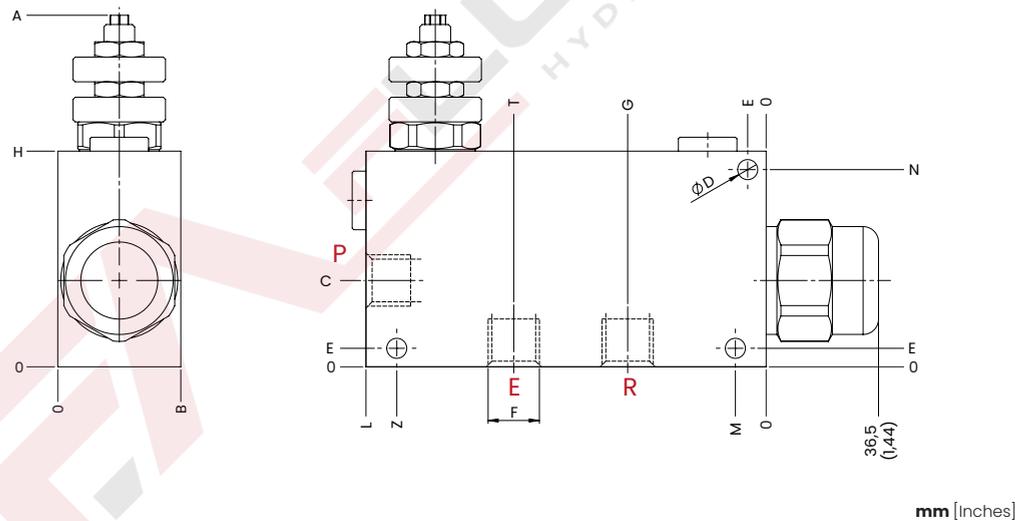
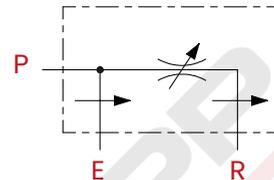


## 3 WAYS FLOW CONTROL VALVES - PRESSURE COMPENSATED WITH EXCEEDING FLOW TO PRESSURE

The 3-way flow control valves allow the regulation and constant maintenance of the flow regardless of the load, by means of an internal compensation system, in the RCP version the excess flow it is under pressure available for a second use.



### HYDRAULIC CIRCUIT

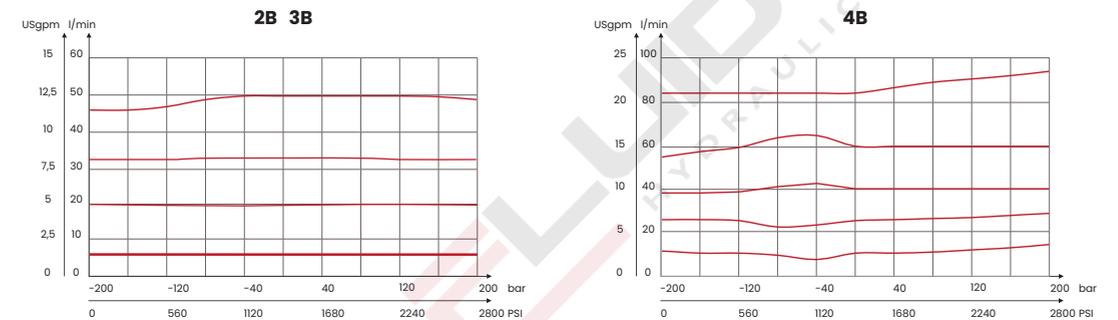


### TECHNICAL CHARACTERISTICS

mm [Inches]

| F              | B         | H         | L          | ØD         | N         | C         | E         | T         | G         | Z          | A          | M         |
|----------------|-----------|-----------|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|------------|-----------|
| 3/8 BSPP       | 40 [1,57] | 70 [2,76] | 130 [5,11] | 6,5 [0,26] | 64 [2,52] | 28 [1,10] | 6 [0,24]  | 82 [3,23] | 45 [1,77] | 120 [4,72] | 114 [4,49] | 10 [0,39] |
| 1/2 BSPP       |           |           |            |            |           |           |           |           |           |            |            |           |
| 3/4 BSPP       | 50 [1,97] | 90 [3,54] | 155 [6,10] | 9,5 [0,37] | 80 [3,15] | 35 [1,38] | 10 [0,39] | 98 [3,86] | 54 [2,13] | 145 [5,71] | 135 [5,32] | /         |
| Aluminium body |           |           |            |            |           |           |           |           |           |            |            |           |

### PERFORMANCES



### ORDERING CODE

| CODE          | TYPE         | F ports  | MAX FLOW<br>l/min [USgpm]         | MAX PRESSURE<br>bar [PSI] | WEIGHT<br>kg [lb] |
|---------------|--------------|----------|-----------------------------------|---------------------------|-------------------|
| <b>FA4057</b> | <b>RCP2B</b> | 3/8 BSPP | 50 [13,3] with<br>30 [7,9] in R   | 210<br>[3050]             | 1,3<br>[2,87]     |
| <b>FA4058</b> | <b>RCP3B</b> | 1/2 BSPP | 90 [23,8] with<br>50 [13,3] in R  |                           | 1,25<br>[2,76]    |
| <b>FA4059</b> | <b>RCP4B</b> | 3/4 BSPP | 150 [39,6] with<br>90 [23,8] in R |                           | 2,5<br>[5,51]     |

UPDATE, May 2024 (v.06)