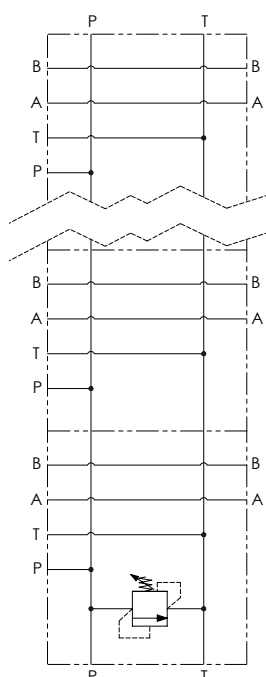




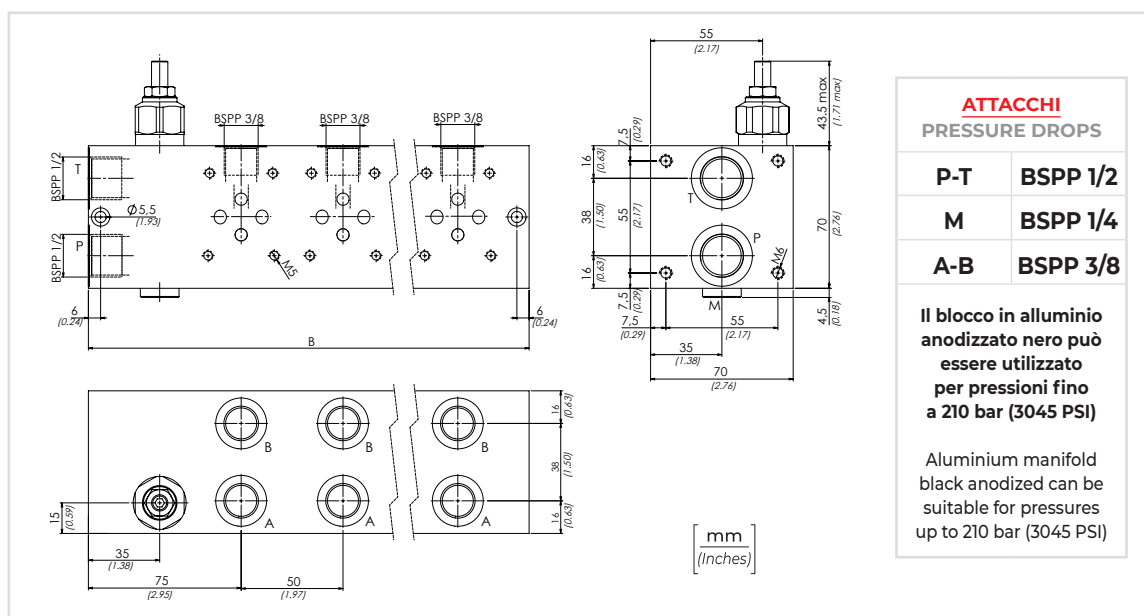
## SCHEMA IDRAULICO HYDRAULIC CIRCUIT



## CODICE ORDINAZIONE ORDERING CODE

|           |    |          |    |    |
|-----------|----|----------|----|----|
| 01        | 02 | 03       | 04 | 05 |
| <b>BM</b> |    | <b>A</b> |    |    |

|           |                                                                                                                                                          |                                                                       |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| <b>01</b> | BASI SI IN PARALLELO IN ALLUMINIO UTILIZZI LATERALI CON VALVOLA DI MASSIMA<br>(ALUMINIUM PARALLEL MULTIPLE MANIFOLDS - LATERAL PORTS WITH RELIEF VALVES) | <b>BM</b>                                                             |
| <b>02</b> | NUMERO DI STAZIONI<br>(NUMBER OF STATIONS)                                                                                                               | 2<br>3<br>4<br>5<br>6<br>7<br>8                                       |
| <b>03</b> | ALLUMINIO (ALUMINIUM)                                                                                                                                    | <b>A</b>                                                              |
| <b>04</b> | REGOLAZIONE<br>(SETTING)                                                                                                                                 | Chiave (Screw)<br>Volantino (Handknob)<br>Tipo (Type) <b>81300109</b> |
| <b>05</b> | MOLLA (SPRING)<br><b>10/90 bar</b> (145/1305 PSI)                                                                                                        | <b>1</b>                                                              |
|           | MOLLA (SPRING)<br><b>20/210 bar</b> (290/3045 PSI)                                                                                                       | <b>2</b>                                                              |



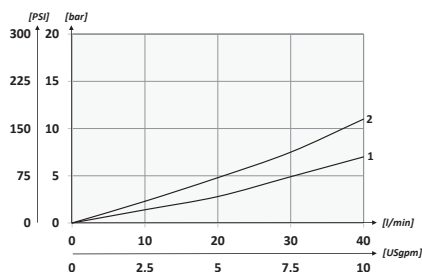
## ATTACCHI PRESSURE DROPS

|            |                 |
|------------|-----------------|
| <b>P-T</b> | <b>BSPP 1/2</b> |
| <b>M</b>   | <b>BSPP 1/4</b> |
| <b>A-B</b> | <b>BSPP 3/8</b> |

Il blocco in alluminio anodizzato nero può essere utilizzato per pressioni fino a 210 bar (3045 PSI)

Aluminium manifold black anodized can be suitable for pressures up to 210 bar (3045 PSI)

## PERFORMANCES



## DATI TECNICI / TECHNICAL DATA

|                                                                                                                                                                                           |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <b>Olio idraulico - Mineral oil</b>                                                                                                                                                       | <b>ISO 6743/4</b> (DIN 51524)         |
| <b>Viscosità olio - Oil viscosity</b>                                                                                                                                                     | <b>15-250 mm²/s</b> (15 to 250 cSt)   |
| <b>Classe di contaminazione max con filtro</b><br>Max contamination index with filter                                                                                                     | <b>ISO 4406:1999 Classe 19/17/14</b>  |
| <b>Temperatura dell'olio - Oil temperature</b>                                                                                                                                            | <b>-20°C +80°C</b> <b>-4°F +176°F</b> |
| <b>Temperatura ambiente - Environment temperature</b>                                                                                                                                     | <b>-20°C +50°C</b> <b>-4°F +122°F</b> |
| <b>È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)</b><br>It is necessary a filter use to protect the valve (advised filtration 15 µm) |                                       |

## CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

| TIPO<br>TYPE  | N. DI STAZIONI<br>N. OF STATIONS | B                  | PORTATA MAX (l/min)<br>MAX FLOW (USgpm) | PRESSIONE MAX (bar)<br>MAX PRESSURE (PSI) | PESO APPROX (kg)<br>APPROX WEIGHT (lbt) | TIPO DI VALVOLA<br>TYPE OF VALVE |
|---------------|----------------------------------|--------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|----------------------------------|
| <b>BM2-RV</b> | <b>2</b>                         | <b>160</b> (6.30)  | <b>40</b> (10.6)                        | <b>210</b> (3045)                         | <b>2,1</b> (4.6)                        | <b>VMD40S</b>                    |
| <b>BM3-RV</b> | <b>3</b>                         | <b>210</b> (8.27)  |                                         |                                           | <b>2,7</b> (6)                          |                                  |
| <b>BM4-RV</b> | <b>4</b>                         | <b>260</b> (10.24) |                                         |                                           | <b>3,3</b> (7.3)                        |                                  |
| <b>BM5-RV</b> | <b>5</b>                         | <b>310</b> (12.20) |                                         |                                           | <b>3,9</b> (8.6)                        |                                  |
| <b>BM6-RV</b> | <b>6</b>                         | <b>360</b> (14.17) |                                         |                                           | <b>4,5</b> (10)                         |                                  |
| <b>BM7-RV</b> | <b>7</b>                         | <b>410</b> (16.14) |                                         |                                           | <b>5,3</b> (11,7)                       |                                  |
| <b>BM8-RV</b> | <b>8</b>                         | <b>460</b> (18.11) |                                         |                                           | <b>5,9</b> (13)                         |                                  |