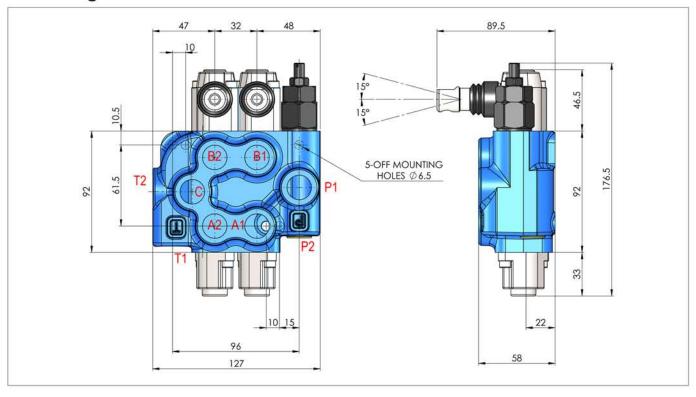
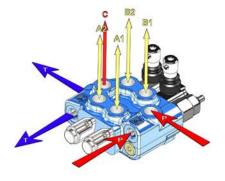
MONOBLOCK VALVES

MB1 Range



| Part No | X (mm) | Y (mm) | Inlet P | A & B | Outlet T & C |
|---------|--------|--------|---------|---------|--------------|
| MB1/1 | 95 | 64 | 3/8 BSP | 1/4 BSP | 3/8 BSP |
| MB1/2 | 127 | 96 | 3/8 BSP | 1/4 BSP | 3/8 BSP |
| MB1/3 | 159 | 128 | 3/8 BSP | 1/4 BSP | 3/8 BSP |
| MB1/4 | 191 | 160 | 3/8 BSP | 1/4 BSP | 3/8 BSP |
| MB1/5 | 223 | 192 | 3/8 BSP | 1/4 BSP | 3/8 BSP |
| MB1/6 | 255 | 224 | 3/8 BSP | 1/4 BSP | 3/8 BSP |



Note!

When using the pressure carry over facility you must install the plug provided inside the carry over port and the tank port must also be connected as normal.

| Nominal Flow Rate | | 25 L/min |
|---------------------|----------------------------|--------------------|
| Operating Pressure | Parallel or tandem circuit | 315 bar |
| (Max) | Series circuit | 210 bar |
| Back Pressure (Max) | On outlet port T | 25 bar |
| Fluid Temp Range | With NBR (BUNA-N) seals | From -20°C to 80°C |
| Viscosity | Min | 12 cst |
| | Max | 400 cst |
| Ambient Temp Range | | From -40°C to 60°C |