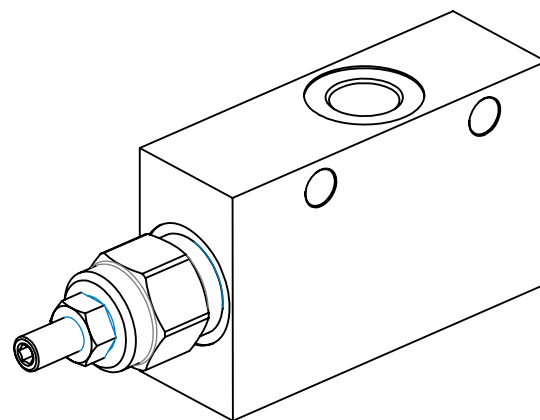
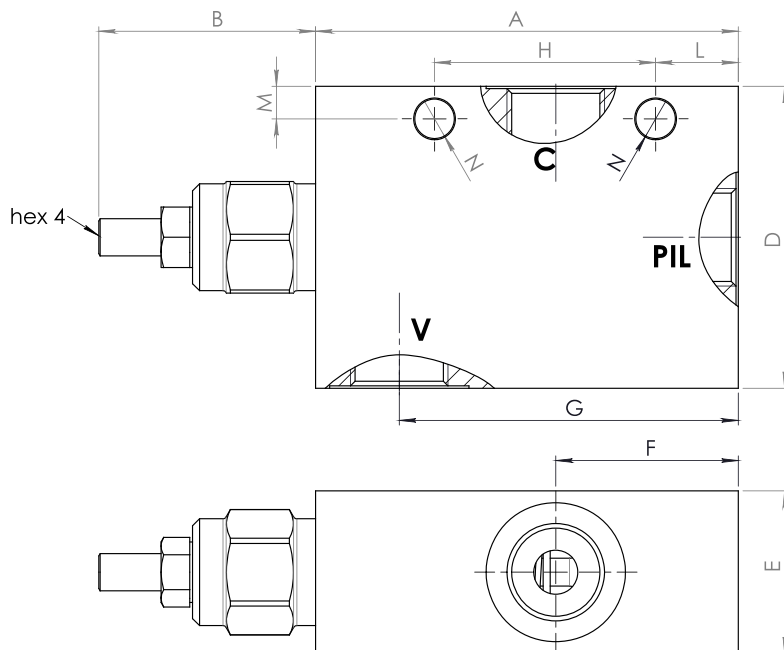
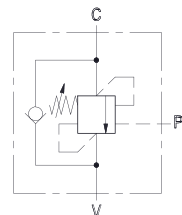


## Dimensions

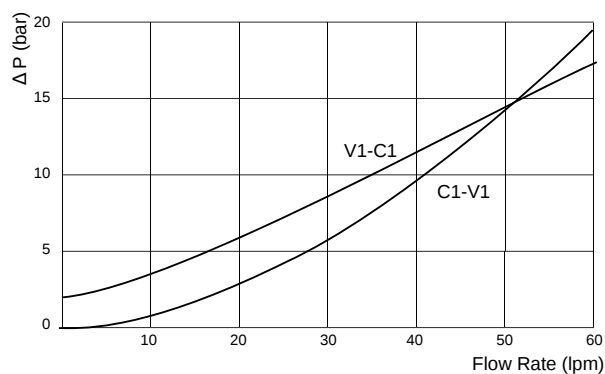


| Size | A  | B  | C-V-PIL<br>BSP | D  | E  | F    | G    | H    | L    | M  | N   | Weight<br>kg |
|------|----|----|----------------|----|----|------|------|------|------|----|-----|--------------|
| 02   | 91 | 47 | 3/8            | 55 | 30 | 39,3 | 70,3 | 47,6 | 17,8 | 7  | 8,5 | 1,18         |
| 03   | 91 | 47 | 1/2            | 65 | 35 | 39,3 | 70,3 | 47,6 | 17,8 | 11 | 8,5 | 1,50         |

## Hydraulic Symbol



## Curves



## Features

|              |         |
|--------------|---------|
| Rated Flow   | 60 lpm  |
| Max Pressure | 350 bar |

**Materials:** Zinc plated steel manifold, hardened steel inner parts.

**Notice:** Relief setting at least 1,3 times the highest expected load-induced pressure.

## Ordering Code

CBSEP

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### Port Size BSP

|    |     |
|----|-----|
| 02 | 3/8 |
| 03 | 1/2 |

### Spring

|    | Pressure Range<br>(bar) | Increase<br>(bar/turn) | Standard Setting<br>(bar) Q=5 lpm |
|----|-------------------------|------------------------|-----------------------------------|
| 20 | 60 - 210                | 61                     | 180                               |
| 30 | 100 - 350               | 100                    | 250                               |

### Pilot Ratio

|   |         |
|---|---------|
|   | 4,2 : 1 |
| 8 | 8 : 1   |

**Ordering Code Example:** CBSEP0330 = 1/2 BSP Ports - 100-350 bar setting range, 4,2:1 Pilot Ratio.