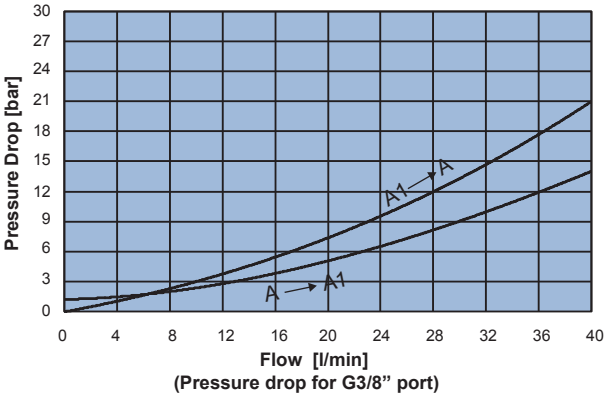
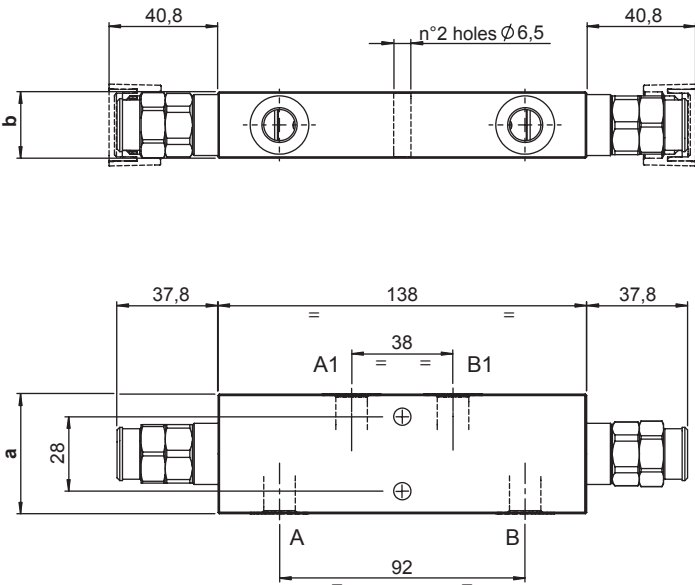
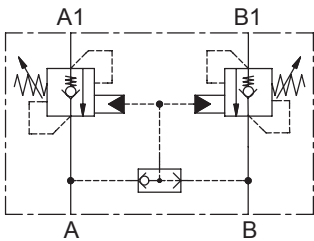


DOUBLE ACTING COUNTERBALANCE VALVE WITH COAXIAL CAVITY

- Flow.....40 l/min
- Max working pressure.....350 bar
- Compensation.....Not Compensated
- Weight G 1/4".....1,3 Kg
- Weight G 3/8".....1,6 Kg
- Tamper proof cap.....cod. 9021030190



**Note:**  
- Pressure setting must be 30% higher than pressure induced by the load.  
- Back pressure can influence the opening pressure (LHD03X-C is recommended for circuits with high back pressure)

|    | a  | b  |
|----|----|----|
| 02 | 45 | 25 |
| 03 | 50 | 30 |

Ordering code

H 3 0 6 0 N     S   0 0

| PILOT RATIO |     |
|-------------|-----|
| 40          | 4:1 |

| SPRINGS                        | 2        | 3         |
|--------------------------------|----------|-----------|
| Setting range min.-max. [bar]  | 80 - 210 | 150 - 350 |
| Pressure Increase [bar/turn]   | 41       | 100       |
| Standard setting 4 l/min [bar] | 200      | 350       |

| PORTS     | 02     | 03     |
|-----------|--------|--------|
| A,B,A1,B1 | G 1/4" | G 3/8" |

