

## CD07, CD12 SERIES DIRECTIONAL VALVE

3/2" 5/3" 5/2"

CD12-5724565202 CD12, 3/2, directional air exhaust, without pilot valve, 4000l/min

- Compressed air connection G1/4"-G1/2"
- Flow capacity 900 to 4100 l/min
- Temperature range -15/25°C to +50°C
- ATEX available on request





## Product description

Aventics Directional Spool Valve CD012 and CD07, is electrically operated and available in solenoid / solenoid or solenoid / solenoid spring connection and APB Closed Centre Sealed Mid Position. With varients including, 5/3, 3/2, and 5/2, and in 1/2 BSP and 1/4 BSP connection.

## Specifications

| Connection Air         | 1/2 BSP                         |
|------------------------|---------------------------------|
| Material of seals      | NBR                             |
| Material valve         | Fiberglass reinforced polyamide |
| Nominal flow           | 4000                            |
| Oil content max        | 1                               |
| Particle size max      | 50                              |
| Temperature range from | -25                             |
| Temperature range to   | 70                              |
| Weight                 | 0.7                             |
| Working Pressure Max   | 16                              |
| Working Pressure Min   | -0.95                           |