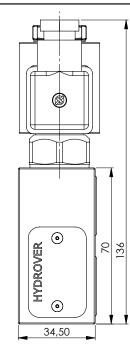
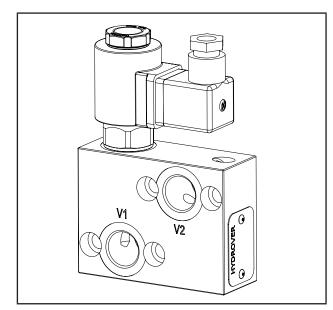
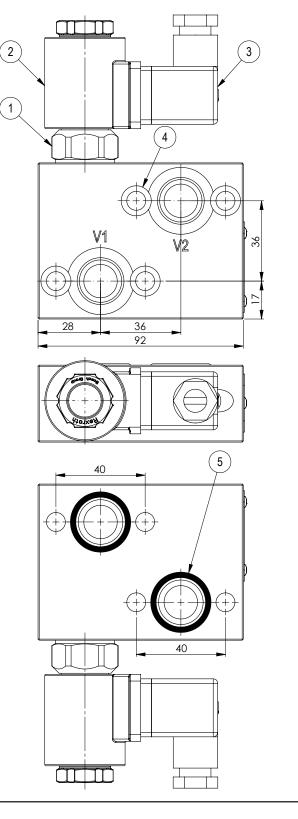
Valves for hydraulic motors 14 SERIES

HYDROVER Poppet type solenoid operated directional valve between V1 and V2 for OMH-OMP-OMR motors / 70 lpm



| Technical data | | | | | | | |
|-------------------|-----------|--|--|--|--|--|--|
| Max. pressure | 250 bar | | | | | | |
| Max. flow | 70 lpm | | | | | | |
| Weight | 0,8 Kg | | | | | | |
| Manifold material | Aluminium | | | | | | |
| V1 / V2 ports | 1/2" G | | | | | | |





| N° | ° Description | | | | | | | | |
|----|--|---|--|--|--|--|--|--|--|
| 1 | Bosch Rexroth solenoid valve VEI-16-10A-NC OD.15-X-36-Y-000000 (normally closed) or VEI-16-10A-NA OD.15-X-36-Y-000000 (normally open) depicted without manual override * | 1 | | | | | | | |
| 2 | Bosch Rexroth coil D36 - CLASS H DIN 43650 ISO 4400 * | 1 | | | | | | | |
| 3 | Connector DIN 43650 ISO 4400 | 1 | | | | | | | |
| 4 | Ø 8,5 through hole for mounting with counterbore | 4 | | | | | | | |
| 5 | OR 130 i. Ø 22,22 cross section 2,62 | 2 | | | | | | | |

H14002

Dimensions in mm

* for complete technical information, click on the blue link or go to the components section at the end of the catalogue



H14002

Ordering code

| , | | | | | | | | . <u> </u> | | | . <u> </u> | | | . <u> </u> | | | |
|--|-----|---|---|---|---|---|---|----------------------|---|---|------------|----------------------|---|------------|----------------|-----|--|
| | H 1 | 4 | 0 | 0 | 2 | А | - | _ | _ | - | _ | _ | - | _ | _ | _ | |
| Hydrover product Product series | | | • | | | | • | | | | | | | | | 1 | Solenoid valve coil connection * = DIN 43650 ISO 4400 |
| 14 series - Valves for hydraulic motors | | | | | | | | | | | | | | | | | Solenoid valve coil voltage * |
| Product ID | | | | | | | | | | | | | | | OB OC OD | ; = | 12V DC 24V DC 48V DC |
| Manifold material Aluminium | | | | | | | | | | | | | | | OU AH | | 110V RAC 230V RAC |
| Solenoid valve spool Normally open Normally closed Normally open double I Normally closed double | ock | | | | | | = | NA NC 2A 2C | | | | E0 EP EV EG | = | | | | Solenoid valve manual override * Without Push (NA) Screw (NC) Push and twist (NA) |

* Omit if not required. For example, to order the product without the solenoid cartridge valve, omit the coil connection, coil voltage and manual override options: H14002A. The manifold will still be provided with the corrisponding cavity.

