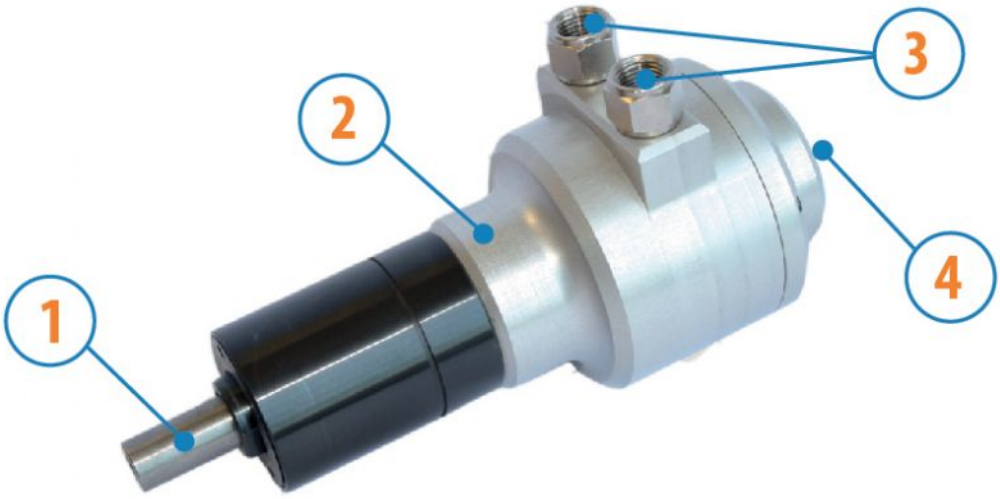
# MOTORS WITH POWER UP TO 850 W

MVR SERIES - Reversible

WATT: 470 / CONSUMPTION: 600 Nl/1"

Data sheet
**MV40R**




1. Cylindrical keyed shaft
2. Grip zone
3. Air inlets
4. Air exhaust

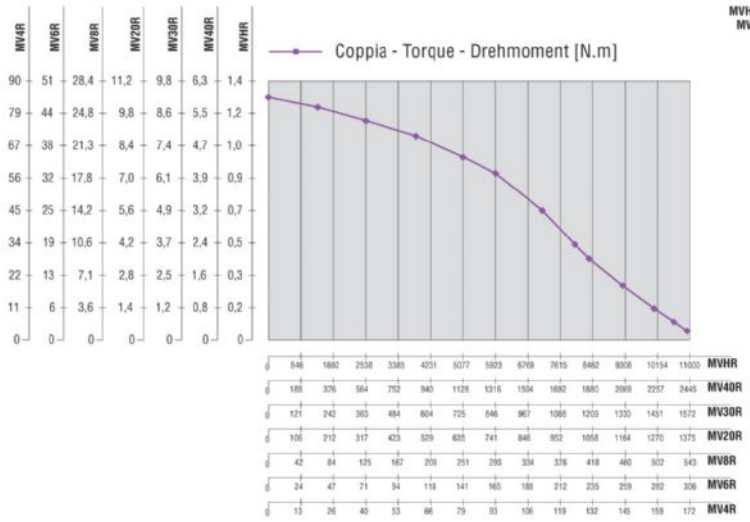
## Technical specification

| | |
|---|---|
| - Model | MV40R |
| - Code | 8731271 |
| Speed rpm - No-load | 2300 |
| Speed rpm - at Max Power | 1300 |
| Torque Nm - at Max Power | 4,0 |
| Torque Nm - Stall Torque | 5,7 |

## Form features

The normal delivery condition: cylindrical shaft and body as shown in the photo.
Optional:
Shaft
- threaded - indication /AF (left rotation excluded - subject to checks for reversible)
- conical - indication /AC
- with collets - indication / AP
Body
- with diamond flange coupling

## Characteristic curves






# MOTORS WITH POWER UP TO 850 W

MVR SERIES - Reversible

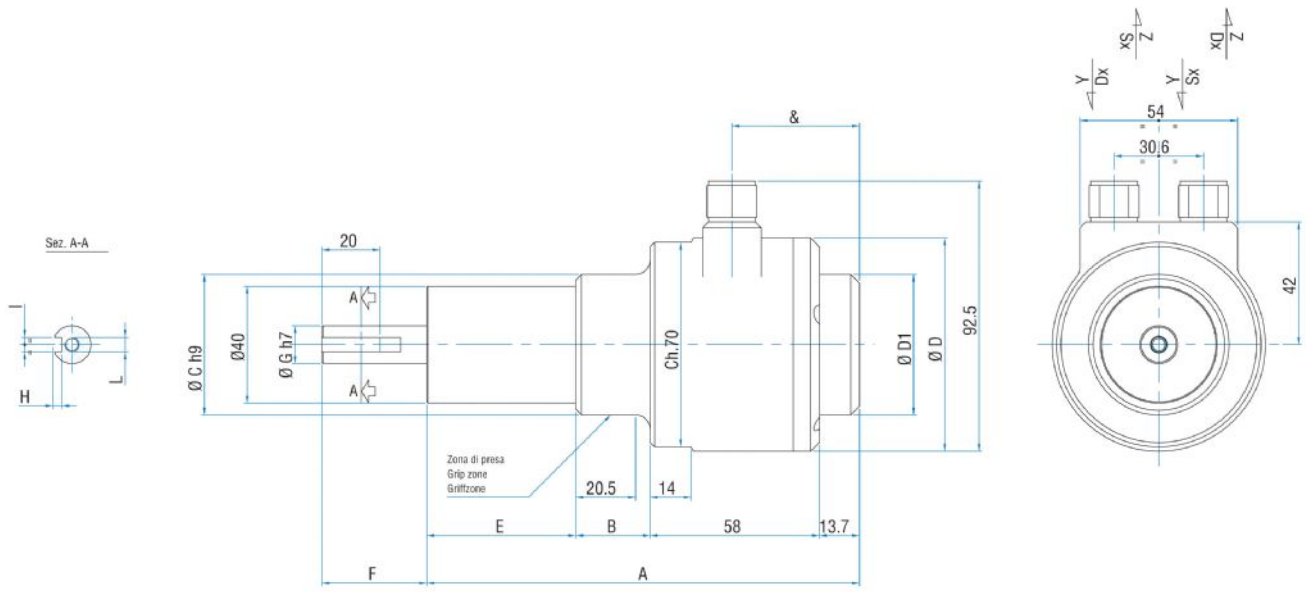
WATT: 470 / CONSUMPTION: 600 Nl/1"

Data sheet
**MV40R**

## Permissible radial and axial loads

| Model | Code | Fr (N) | Fa (N) | Co (N) |
|---|---|---|---|---|
| MV40R | 8731271 | 1000 | 1850 | 3750 |

## Overall dimensions




| Model | Code | A | B | C | D | D1 | E | F | G | H | I | L | Y | Z |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MV40R | 8731271 | 123,7 | 25,5 | 48,1 | 73 | 48,1 | 26,5 | 36 | 13 | 3 | 5 | M5 | G1/4" | G1/4" |