

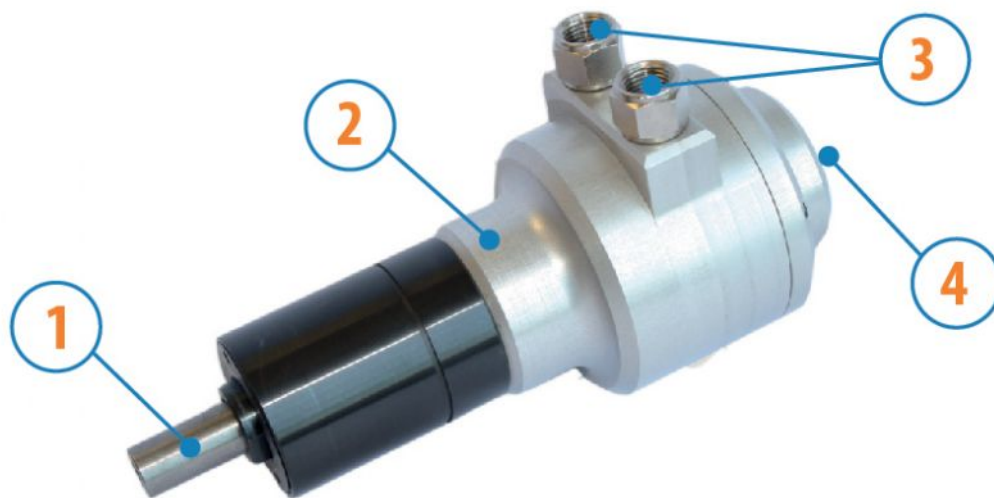
MOTORS WITH POWER UP TO 850 W

MVR SERIES - Reversible

WATT: 470 / CONSUMPTION: 600 NI/1"

Data sheet

MV30R



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

Technical specification

| | |
|--------------------------|---------|
| - Model | MV30R |
| - Code | 8731272 |
| Speed rpm - No-load | 1500 |
| Speed rpm - at Max Power | 850 |
| Torque Nm - at Max Power | 6,3 |
| Torque Nm - Stall Torque | 9,0 |

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)

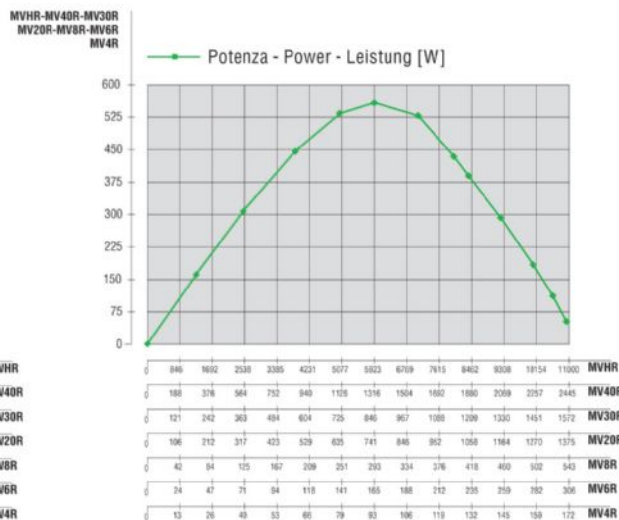
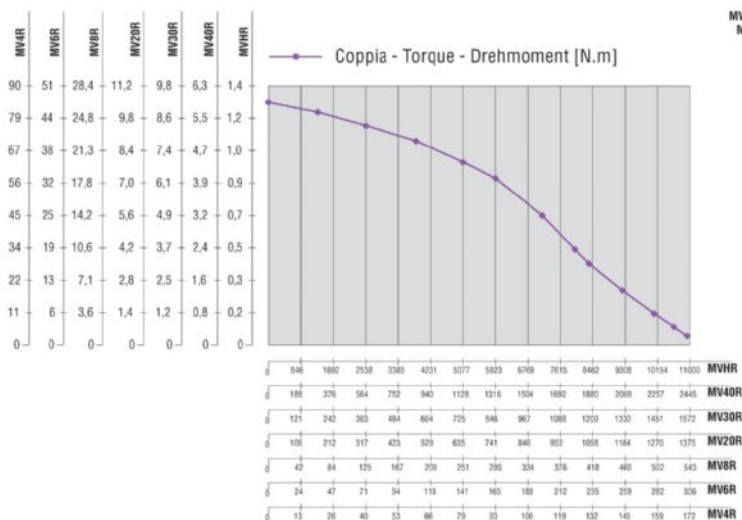
- conical - indication /AC

- with collets - indication / AP

Body

- with diamond flange coupling

Characteristic curves



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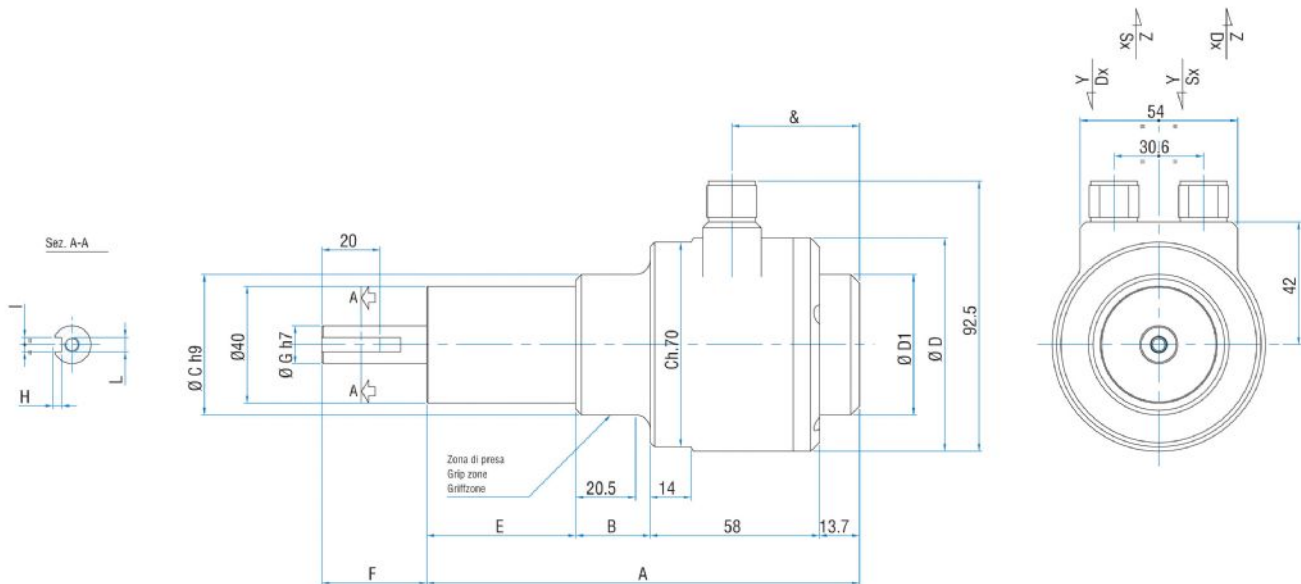
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Permissible radial and axial loads

| Model | Code | Fr (N) | Fa (N) | Co (N) |
|-------|---------|--------|--------|--------|
| MV30R | 8731272 | 1000 | 1850 | 3750 |

Overall dimensions



| Model | Code | A | B | C | D | D1 | E | F | G | H | I | L | Y | Z |
|-------|---------|-------|------|------|----|------|------|----|----|---|---|----|-------|-------|
| MV30R | 8731272 | 123,7 | 25,5 | 48,1 | 73 | 48,1 | 26,5 | 36 | 13 | 3 | 5 | M5 | G1/4" | G1/4" |