# MOTORS WITH POWER UP TO 850 W

P SERIES - Reversible

WATT: 570 / CONSUMPTION: 830 Nl/1'

Data measured at pressure of 6 bar - Minimum supply hose diameter: 10 mm

Data sheet

**P20R**




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

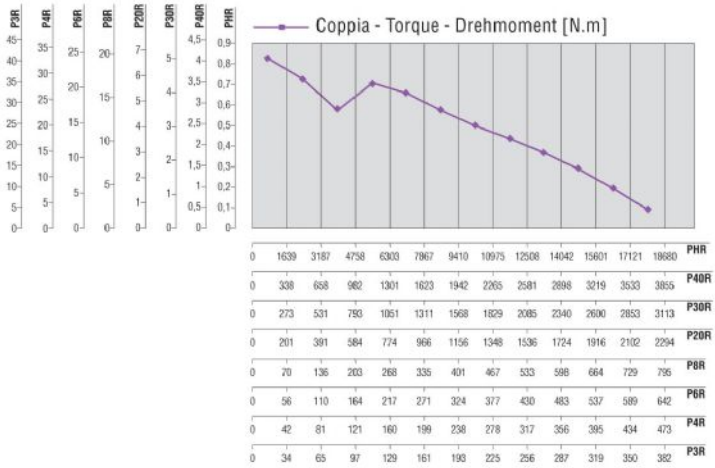
## Technical specification

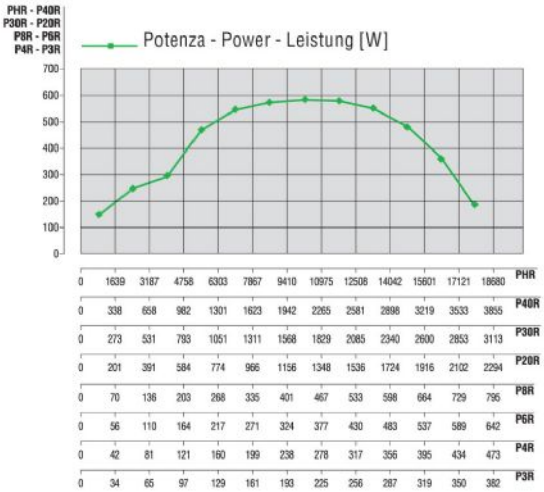
| | |
|---|---|
| - Model | P20R |
| - Code | 8731134 |
| Speed rpm - No-load | 2400 |
| Speed rpm - at Max Power | 1350 |
| Torque Nm - at Max Power | 4,1 |
| Torque Nm - Stall Torque | 6,7 |

## 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

## Characteristic curves



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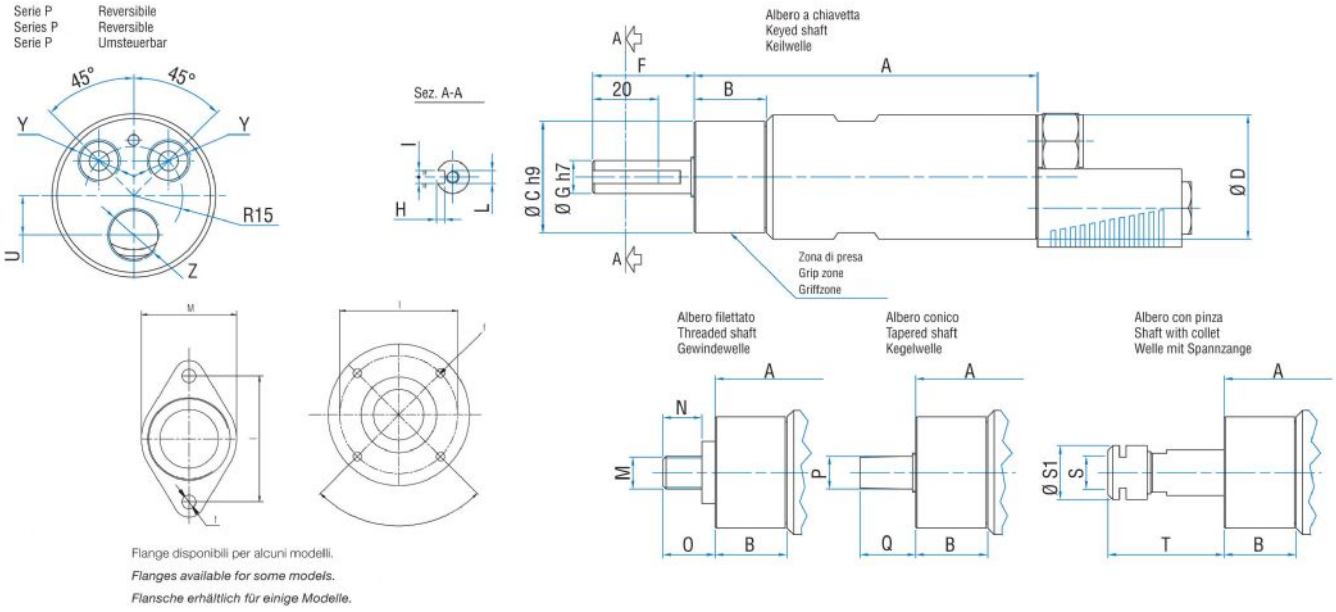
Data sheet

**P20R**

## Permissible radial and axial loads

| Model | Code | Fr (N) | Fa (N) | Co (N) |
|---|---|---|---|---|
| P20R | 8731134 | 2050 | 2350 | 4750 |

## Overall dimensions




| Model | Code | A | B | C | D | F | G | H | I | L | M | N | O | P | Q | S | S |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| P20R | 8731134 | 126 | 31 | 48 | 50 | 31,5 | 14 | 3 | 5 | M6 | 1/2"x20UNF | 16 | 20,5 | B12 | 26 | ER16 | 2 |