

MOTORS WITH POWER UP TO 850 W

LCYO SERIES - Non-reversible

WATT: 110 / CONSUMPTION: 340 NI/1'

Data sheet
LCYO11D



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

Technical specification

| | |
|--------------------------|---------|
| Right rotation - Model | LCYO11D |
| Right rotation - Code | 8711231 |
| Speed rpm - No-load | 4700 |
| Speed rpm - at Max Power | 2300 |
| Torque Nm - at Max Power | 0,4 |
| Torque Nm - Stall Torque | 0,6 |

Form features

Standard delivery condition:

cylindrical shaft and body as shown in the photo.

Optional:

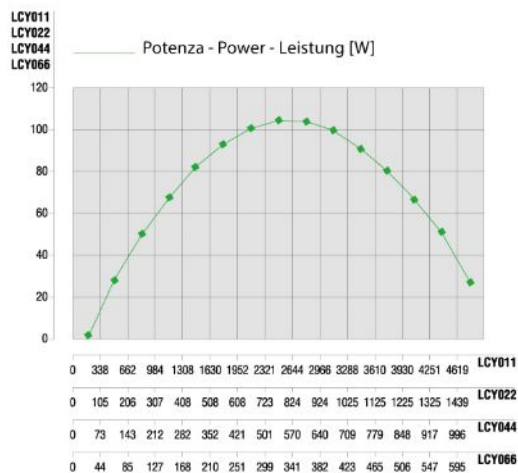
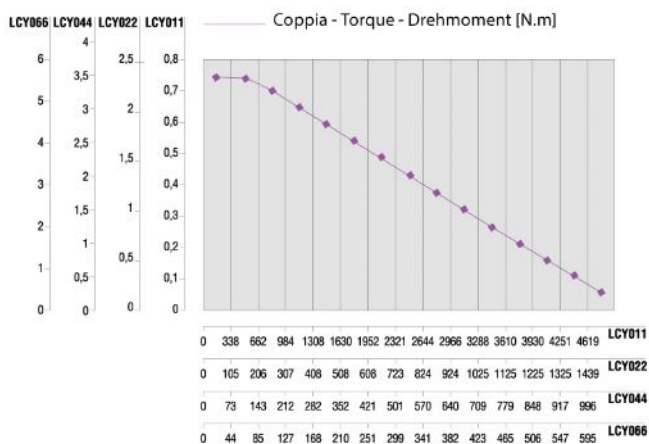
Shaft

- threaded - indication /AF (left rotation excluded - subject to checks for reversible)

- conical - indication /AC

- with collets - indication / AP

Characteristic curves



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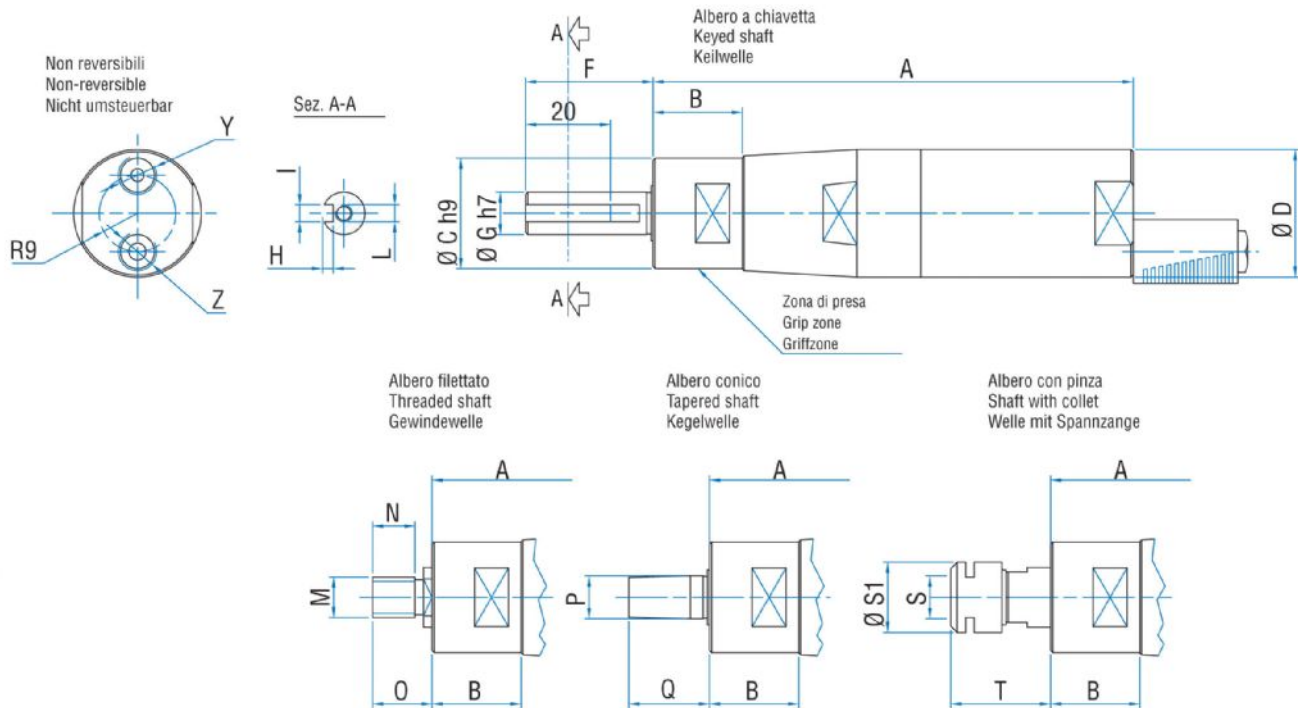
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Permissible radial and axial loads

| Model | Code | Fr (N) | Fa (N) | Co (N) |
|--------|---------|--------|--------|--------|
| LCYO11 | 8711231 | 350 | 200 | 850 |

Overall dimensions



| Model | Code | A | B | C | D | F | G | H | I | L | M | N | O | P | Q | S | S1 |
|---------|---------|-----|----|----|----|----|----|-----|---|----|------------|----|----|-----|----|------|------|
| LCYO11D | 8711231 | 113 | 21 | 26 | 30 | 30 | 10 | 2,5 | 4 | M4 | 3/8"x24UNF | 10 | 14 | B10 | 19 | ER11 | 16,5 |