

# MOTORS WITH POWER UP TO 850 W

LCYO SERIES - Non-reversible

WATT: 110 / CONSUMPTION: 340 NI/1'

Data sheet  
**LCYO44D**



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

## Technical specification

Right rotation - Model	LCYO44D
Right rotation - Code	8711234
Speed rpm - No-load	1000
Speed rpm - at Max Power	500
Torque Nm - at Max Power	1,8
Torque Nm - Stall Torque	3,0

## Form features

Standard delivery condition:

cylindrical shaft and body as shown in the photo.

Optional:

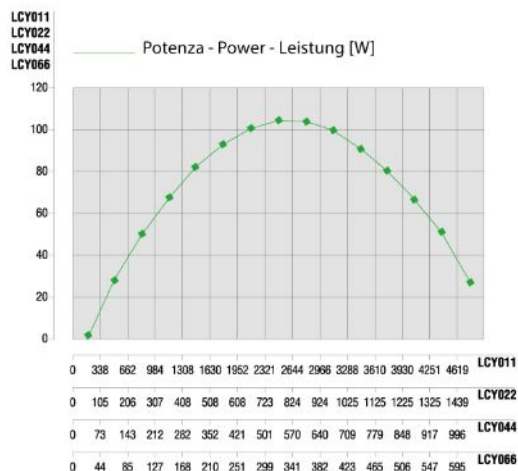
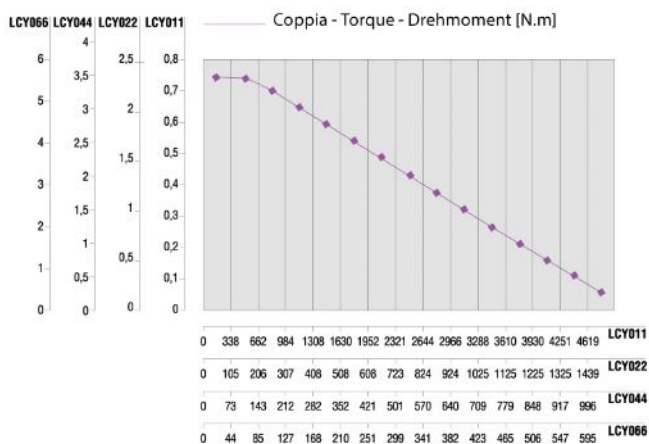
Shaft

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

- conical - indication /AC

- with collets - indication / AP

## Characteristic curves



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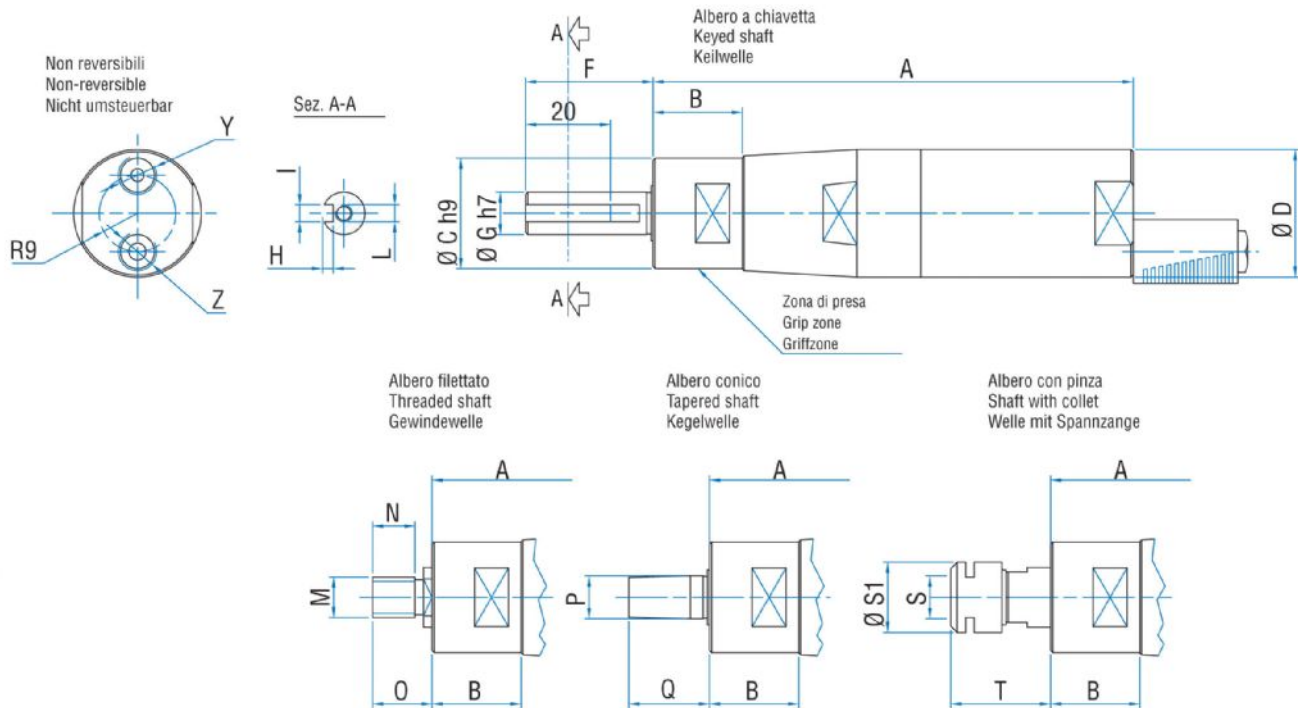
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## Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LCYO44	8711234	350	200	850

## Overall dimensions



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S	S1
LCYO44D	8711234	126	21	26	30	30	10	2,5	4	M4	3/8"x24UNF	10	14	B10	19	ER11	16,5