

# MOTORS WITH POWER UP TO 850 W

LCYO SERIES - Reversible

WATT: 110 / CONSUMPTION: 340 NI/1'

Data measured at pressure of 6 bar - Minimum supply hose diameter: 5 mm

Data sheet  
**LCYO44R**



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

## Technical specification

- Model	LCYO44R
- Code	8731234
Speed rpm - No-load	1000
Speed rpm - at Max Power	620
Torque Nm - at Max Power	1,9
Torque Nm - Stall Torque	3,0

## Form features

Standard delivery condition:

cylindrical shaft and body as shown in the photo.

Optional:

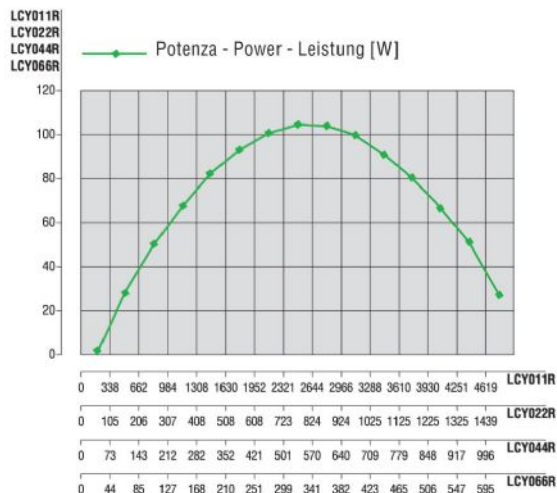
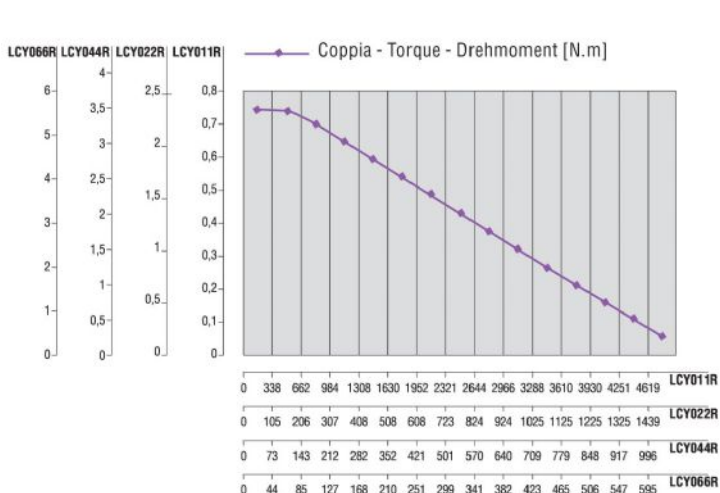
Shaft - threaded - indication /AF (left rotation excluded - subject to checks for reversible)

- conical - indication /AC

- with collets - indication / AP

Flange or auxiliary supports

## Characteristic curves



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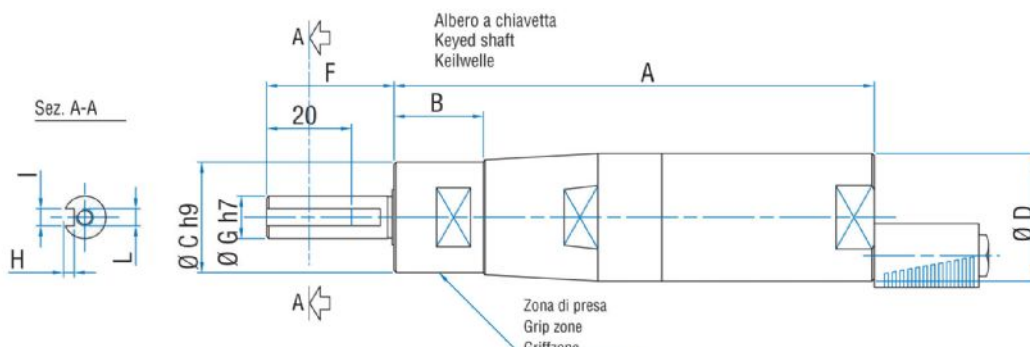
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## Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LCYO44	8731234	350	200	850

## Overall dimensions

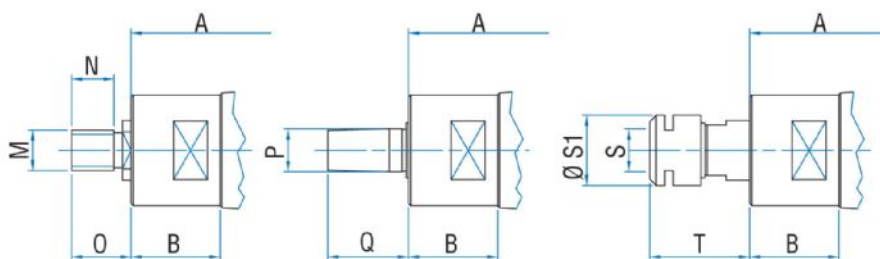
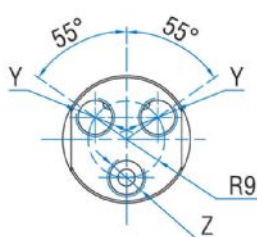


Reversibili  
Reversible  
Umsteuerbar

Albero filettato  
Threaded shaft  
Gewindewelle

Albero conico  
Tapered shaft  
Kegelwelle

Albero con pinza  
Shaft with collet  
Welle mit Spannzange



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S	S1
LCYO44R	8731234	126	21	26	30	30	10	2,5	4	M4	3/8"x24UNF	10	14	B10	19	ER11	16,5