MOTORS WITH POWER UP TO 850 W

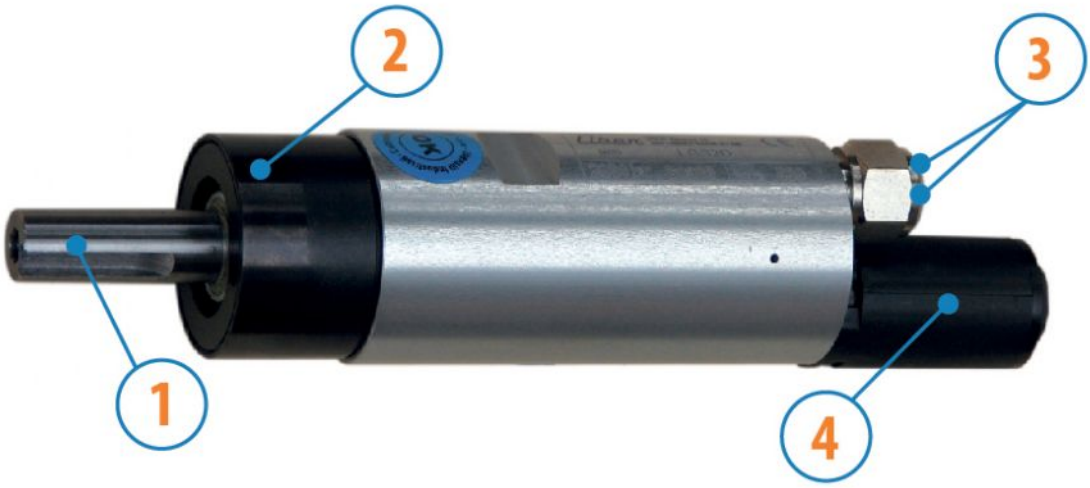
LGS SERIES - Reversible

WATT: 400 / CONSUMPTION: 560 Nl/1"

Data measured at pressure of 6 bar - Minimum supply hose diameter: 8 mm

Data sheet

LGS2R



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

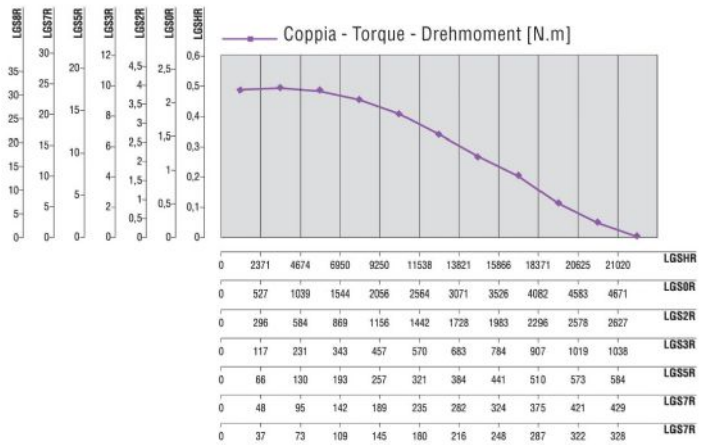
Technical specification

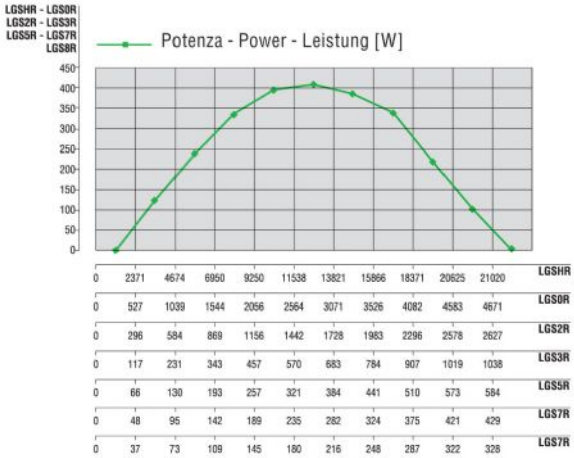
- Model	LGS2R
- Code	8731189
Speed rpm - No-load	2600
Speed rpm - at Max Power	1450
Torque Nm - at Max Power	2,7
Torque Nm - Stall Torque	3,9

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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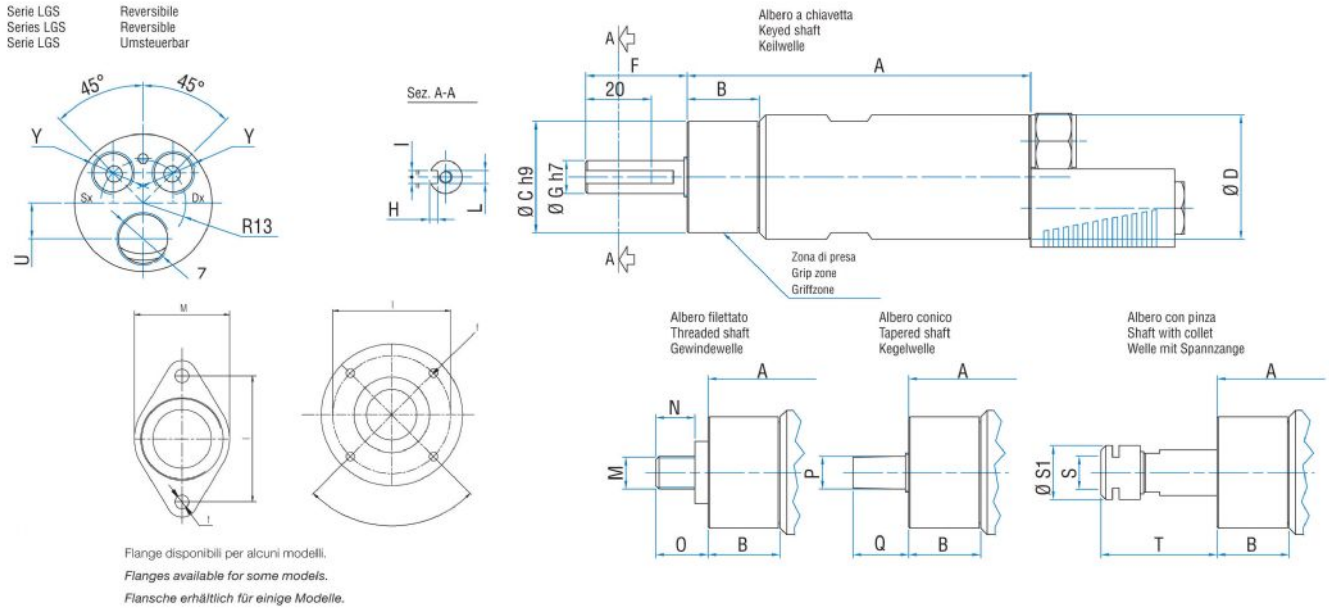
Data sheet

LGS2R

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LGS2R	8731189	1000	1850	3750

Overall dimensions



Flange disponibili per alcuni modelli.

Flanges available for some models.

Flansche erhältlich für einige Modelle.

Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S
LGS2R	8731189	118,5	26,5	40	42	36	13	3	5	M5	1/2"x20UNF	16	20,5	B12	21	ER16