MOTORS WITH POWER UP TO 850 W

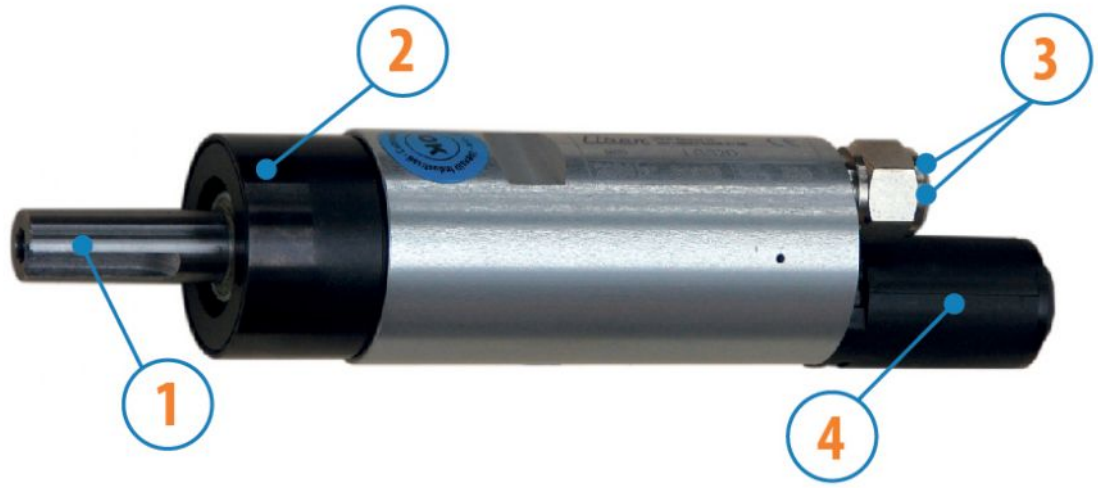
LGS SERIES - Reversible

WATT: 400 / CONSUMPTION: 560 Nl/1"

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

Data sheet

LGS3R



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

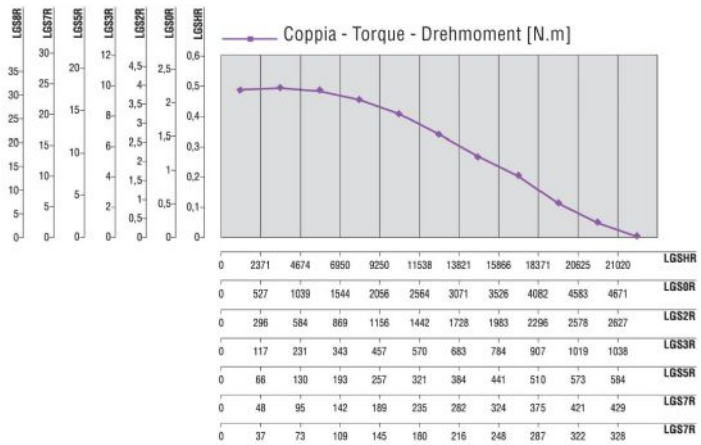
Technical specification

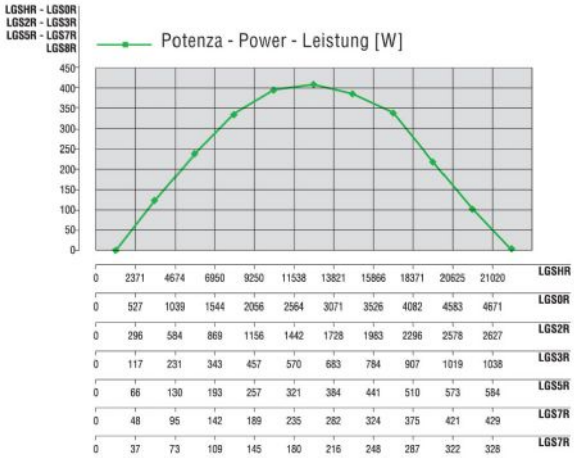
- Model	LGS3R
- Code	8731190
Speed rpm - No-load	1000
Speed rpm - at Max Power	570
Torque Nm - at Max Power	6,8
Torque Nm - Stall Torque	9,9

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





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

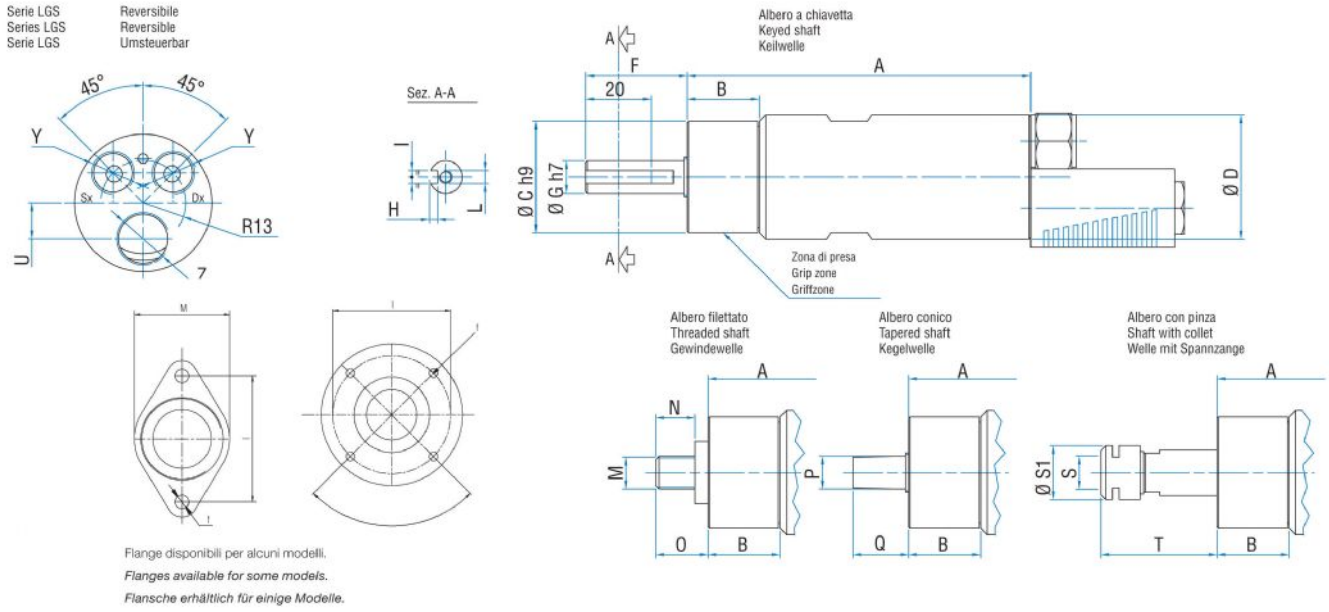
Data sheet

LGS3R

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LGS3R	8731190	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
LGS3R	8731190	143,5	51,5	40	42	36	13	3	5	M5	1/2"x20UNF	16	20,5	B12	21	ER16