MOTORS WITH POWER UP TO 850 W

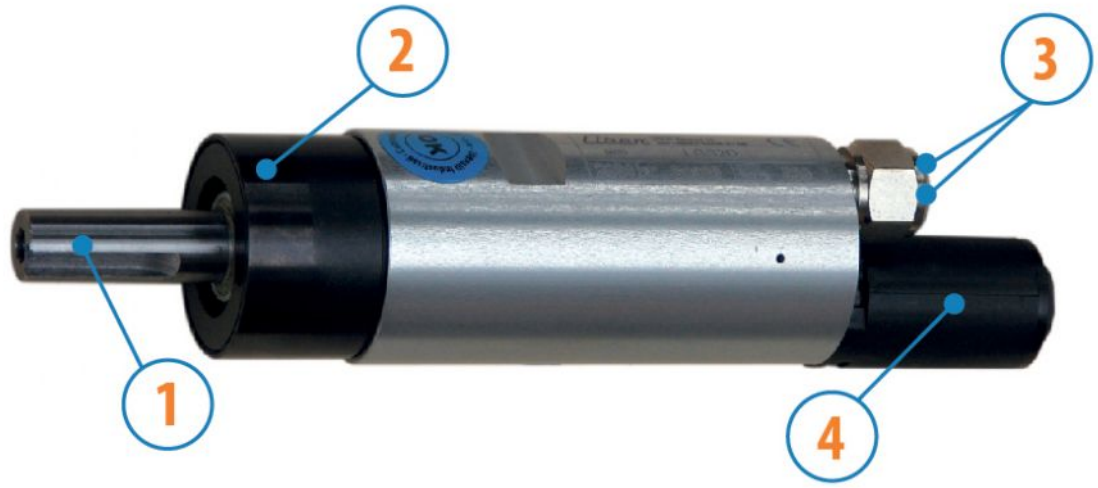
LGS SERIES - Reversible

WATT: 400 / CONSUMPTION: 560 Nl/1"

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

Data sheet

LGS7R



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

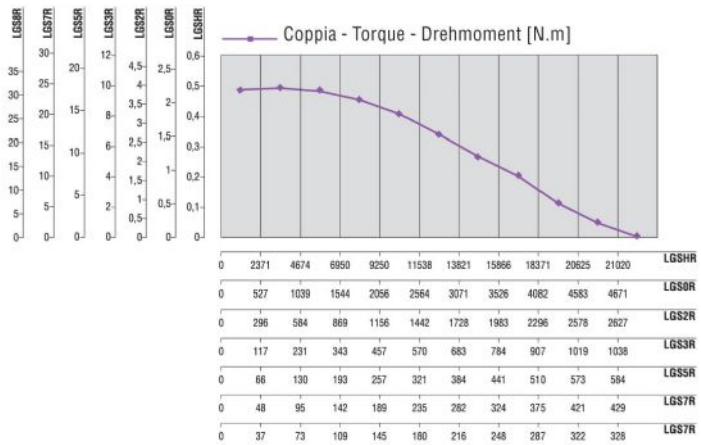
Technical specification

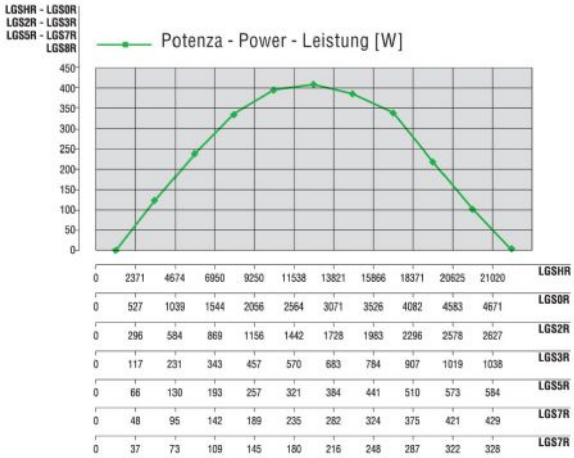
- Model	LGS7R
- Code	8731193
Speed rpm - No-load	420
Speed rpm - at Max Power	230
Torque Nm - at Max Power	16,4
Torque Nm - Stall Torque	24

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

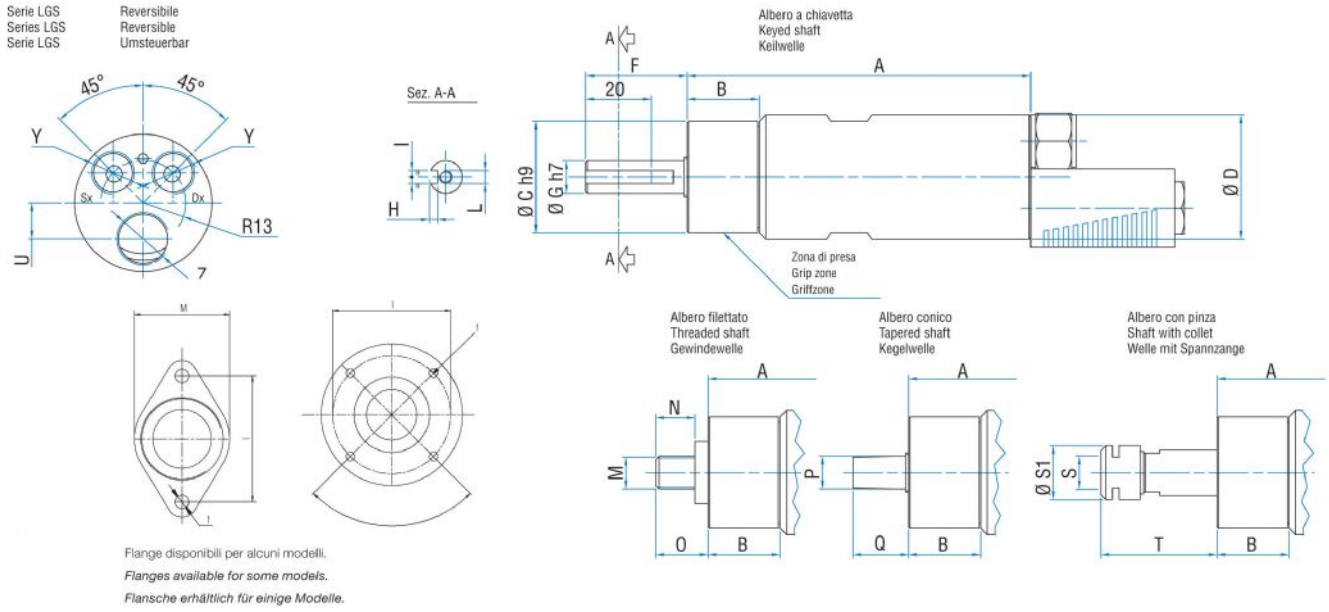
Data sheet

LGS7R

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LGS7R	8731193	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
LGS7R	8731193	143,5	51,5	40	42	36	13	3	5	M5	1/2"x20UNF	12	20,5	B12	21	ER16