MOTORS WITH POWER UP TO 850 W

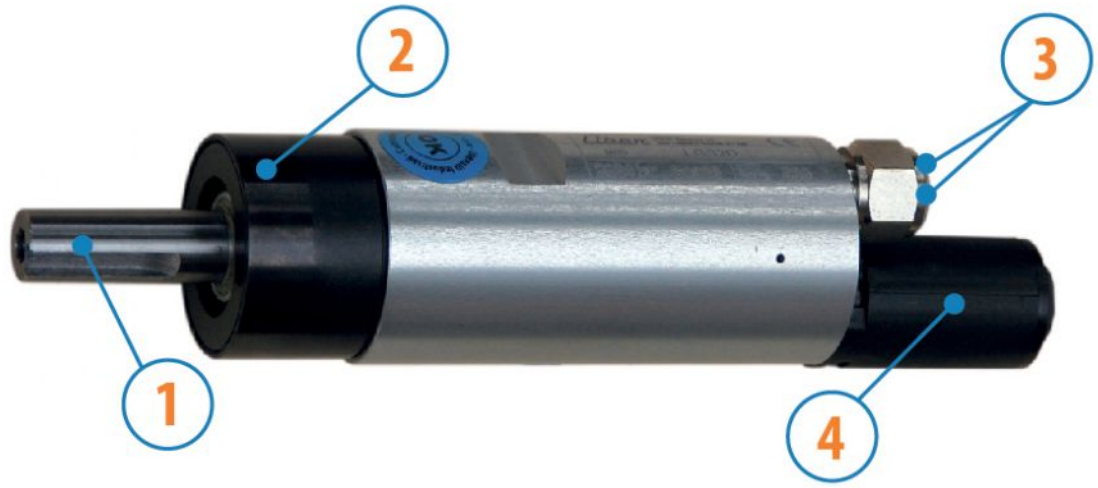
LGS SERIES - Reversible

WATT: 400 / CONSUMPTION: 560 Nl/1"

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

Data sheet

LGS5R



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

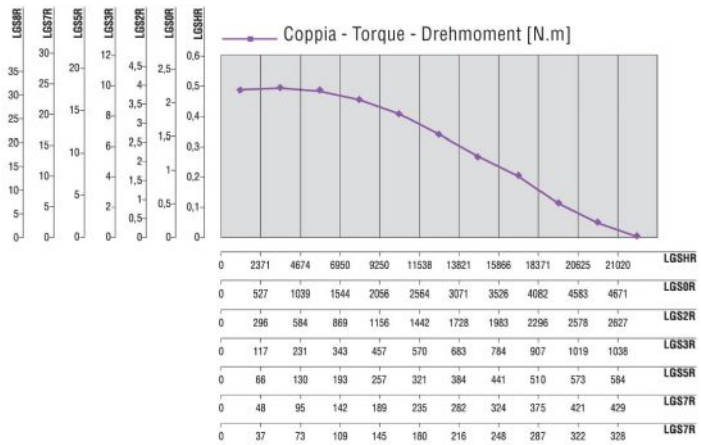
Technical specification

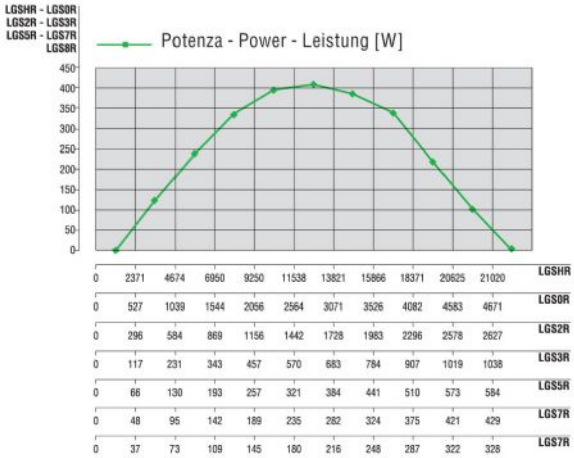
- Model	LGS5R
- Code	8731191
Speed rpm - No-load	580
Speed rpm - at Max Power	320
Torque Nm - at Max Power	12,1
Torque Nm - Stall Torque	17,6

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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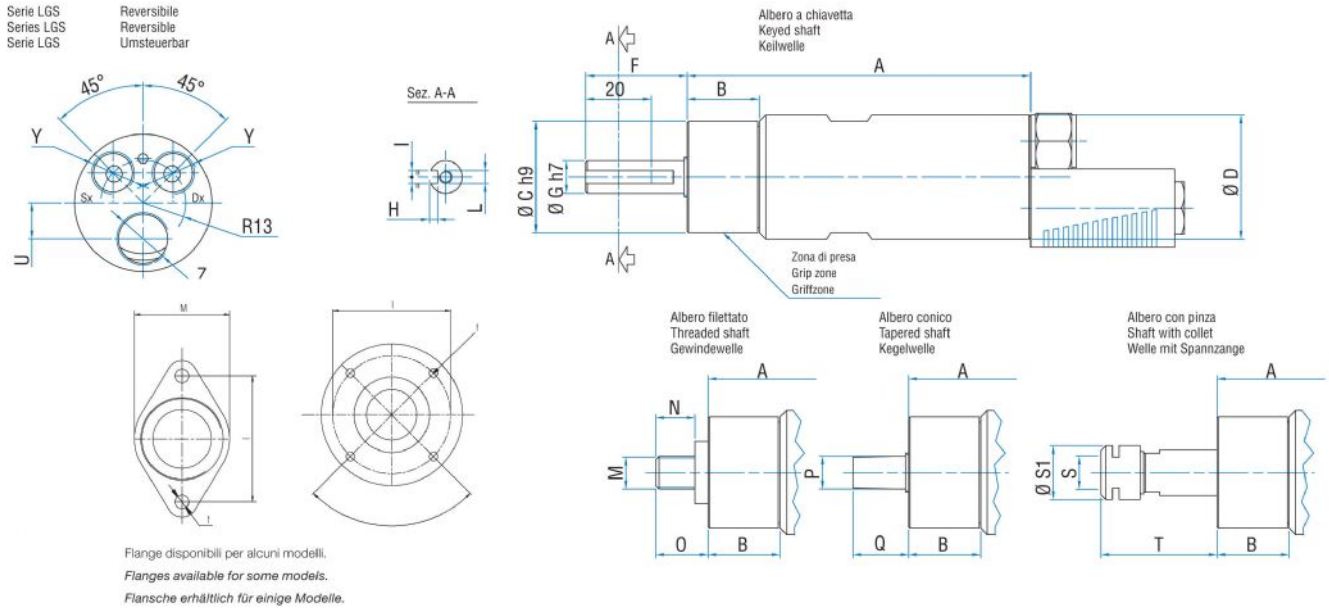
Data sheet

LGS5R

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LGS5R	8731191	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
LGS5R	8731191	143,5	51,5	40	42	36	13	3	5	M5	1/2"x20UNF	16	20,5	B12	21	ER16