MOTORS WITH POWER UP TO 850 W

LFB SERIES - Non-reversible

WATT: 190 / CONSUMPTION: 480 Nl/1'

Data sheet
LFB4S



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

Technical specification

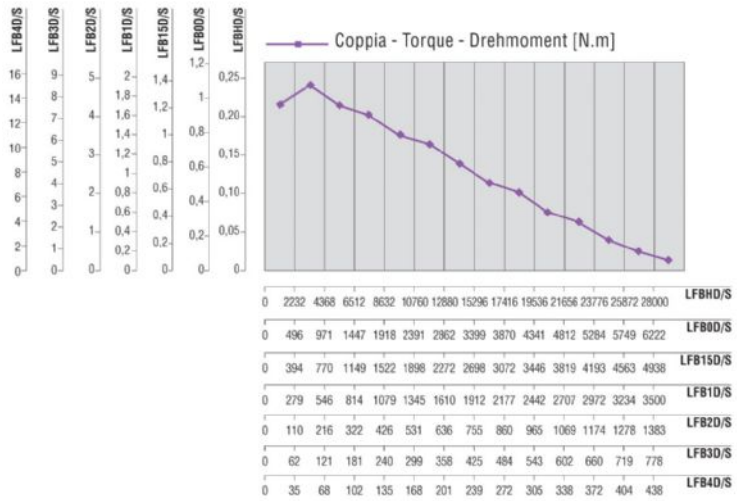
Left rotation - Model	LFB4S
Left rotation - Code	8721186
Speed rpm - No-load	430
Speed rpm - at Max Power	230
Torque Nm - at Max Power	8,2
Torque Nm - Stall Torque	15

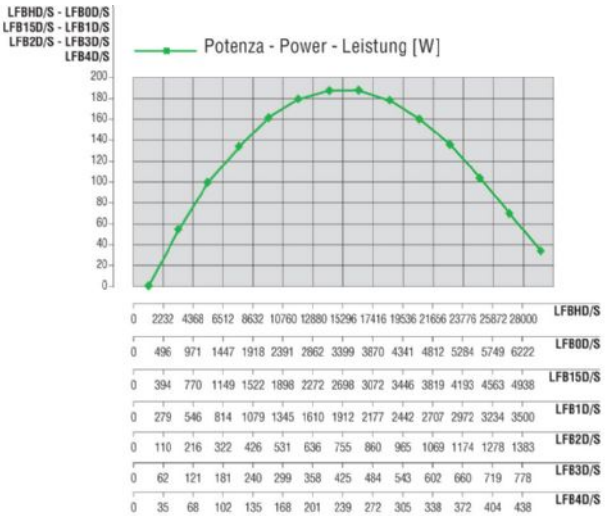
Form features

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

LFB SERIES - Non-reversible

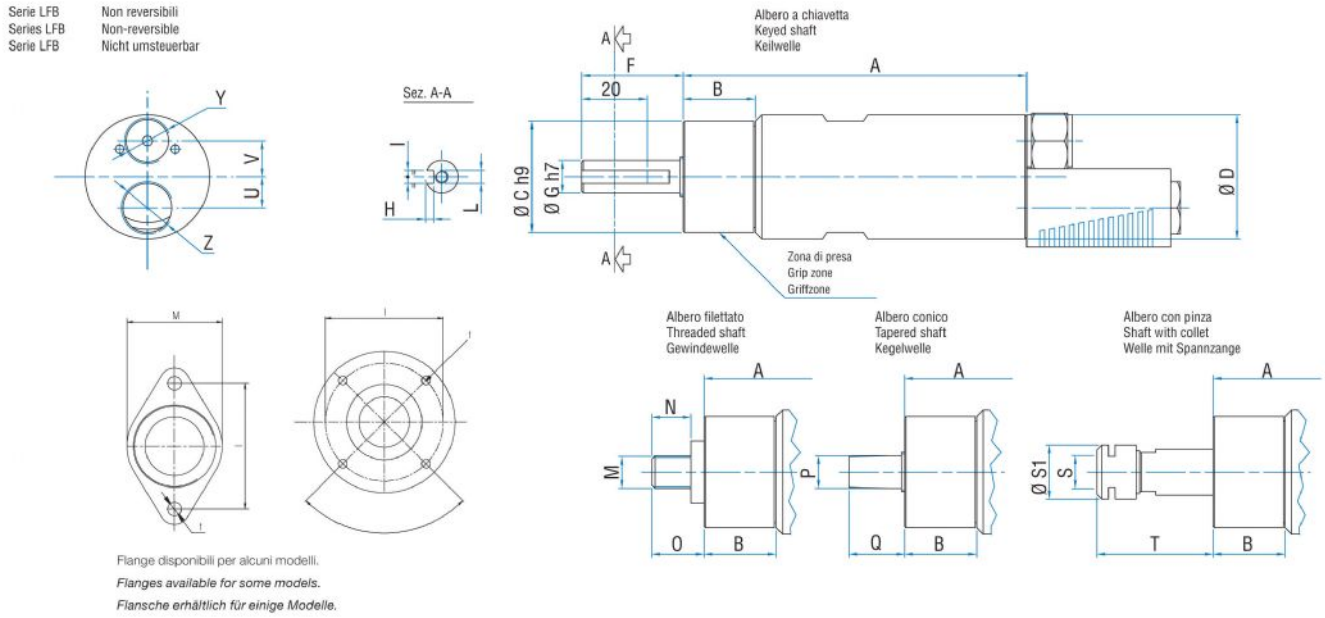
WATT: 190 / CONSUMPTION: 480 Nl/1'

Data sheet
LFB4S

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LFB4S	8721186	1050	550	2350

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
LFB4S	8721186	129,7	46,7	34	38	31	10	2,5	4	M4	3/8"x24UNF	12	16	B10	17	ER16