

MOTORS WITH POWER UP TO 850 W

LFB SERIES - Non-reversible

WATT: 190 / CONSUMPTION: 480 NI/1'

Data sheet
LFB4D



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

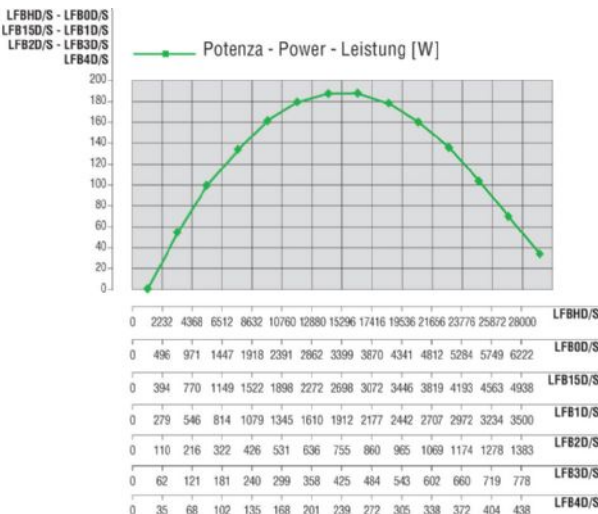
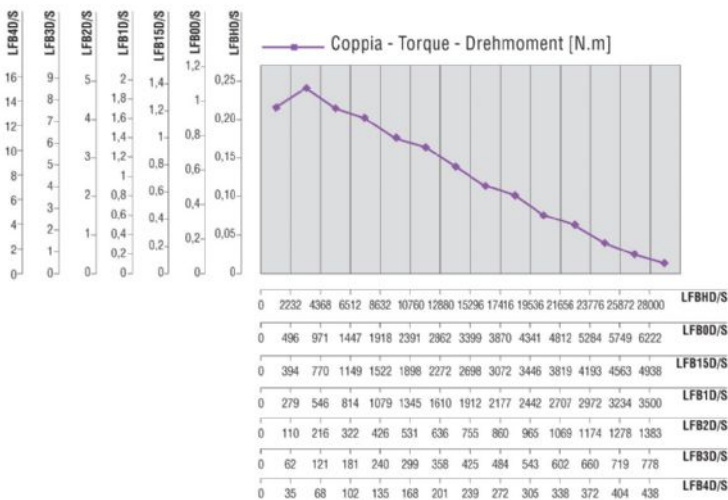
Technical specification

Right rotation - Model	LFB4D
Right rotation - Code	8711186
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



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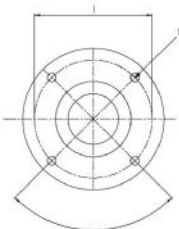
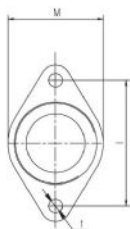
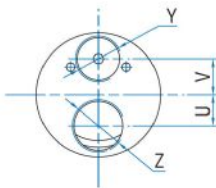
Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LFB4D	8711186	1050	350	2350

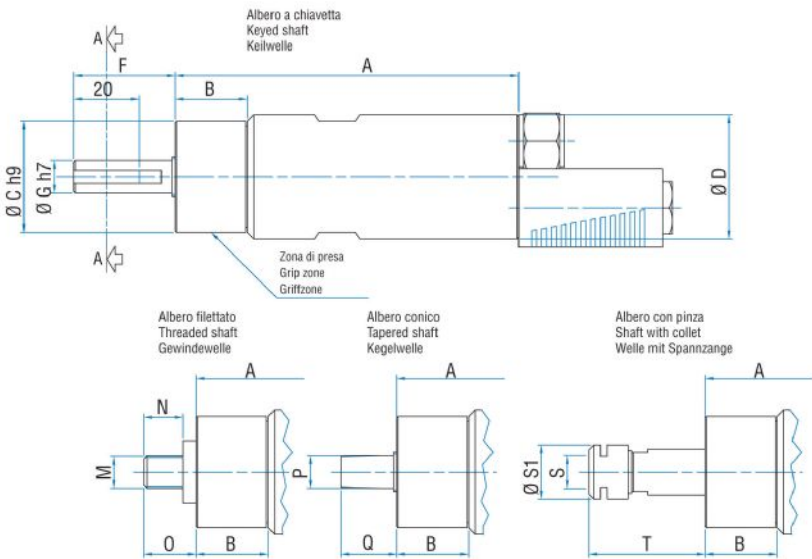
Overall dimensions

Serie LFB
Series LFB
Serie LFB

Non reversibili
Non-reversible
Nicht umsteuerbar



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
LFB4D	8711186	129,7	46,7	34	38	31	10	2,5	4	M4	3/8"x24UNF	12	16	B10	17	ER16