MOTORS WITH POWER UP TO 850 W

LFB SERIES - Non-reversible

WATT: 190 / CONSUMPTION: 480 Nl/1'

Data sheet
LFBHD



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

Technical specification

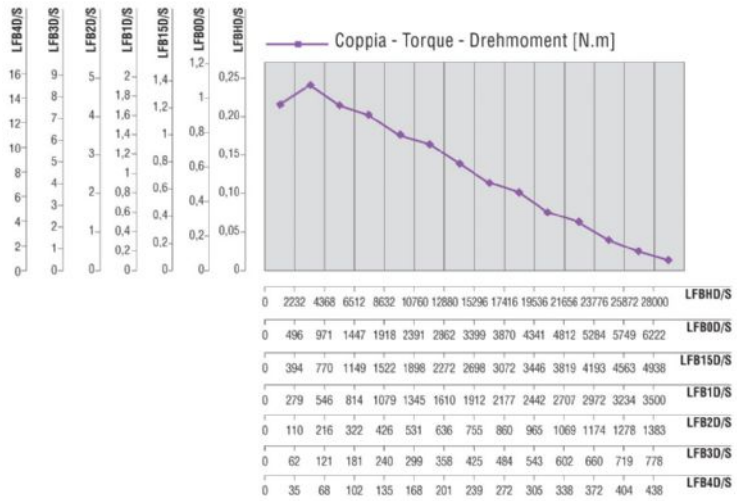
Right rotation - Model	LFBHD
Right rotation - Code	8711181
Speed rpm - No-load	28000
Speed rpm - at Max Power	15000
Torque Nm - at Max Power	0,1
Torque Nm - Stall Torque	0,2

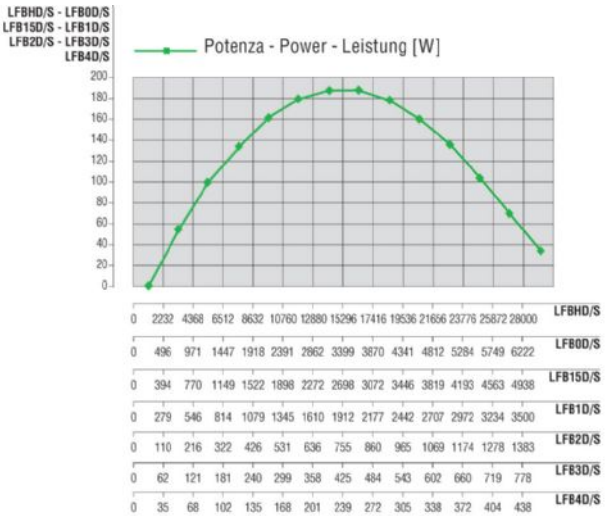
Form features

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

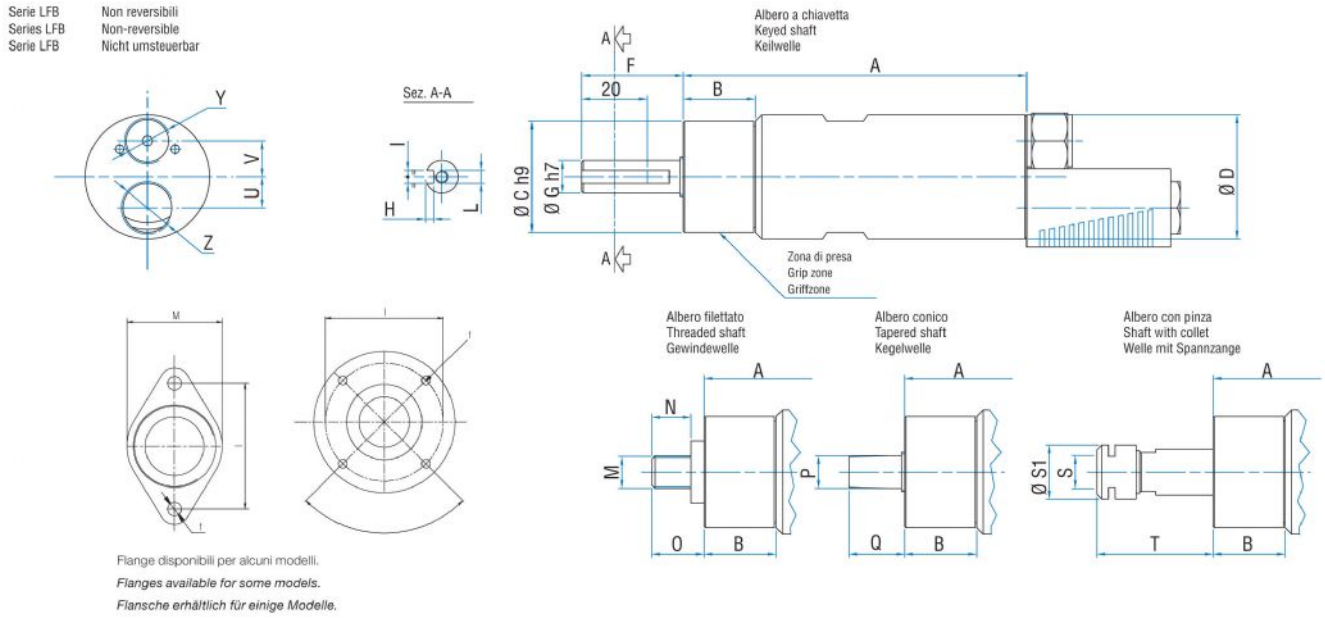
WATT: 190 / CONSUMPTION: 480 Nl/1'

Data sheet
LFBHD

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LFBHD	8711181	750	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	S1	T
LFBHD	8711181	105	22	34	38	31	10	/	/	M4	3/8"x24UNF	12	16	B10	17	ER11	16,5	3