MOTORS WITH POWER UP TO 850 W

LFB SERIES - Reversible

WATT: 160 / CONSUMPTION: 400 Nl/1'

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

Data sheet
LFBHR



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

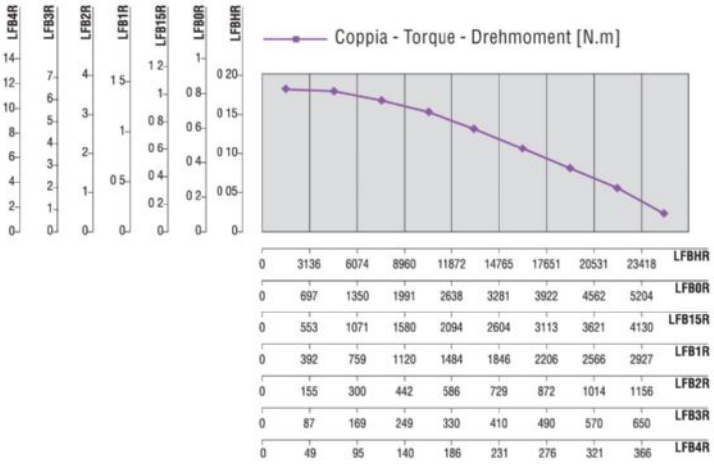
Technical specification

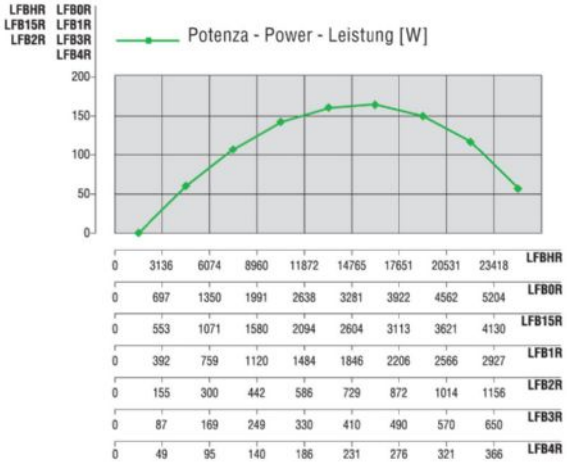
- Model	LFBHR
- Code	8731181
Speed rpm - No-load	25000
Speed rpm - at Max Power	14750
Torque Nm - at Max Power	0,1
Torque Nm - Stall Torque	0,2

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





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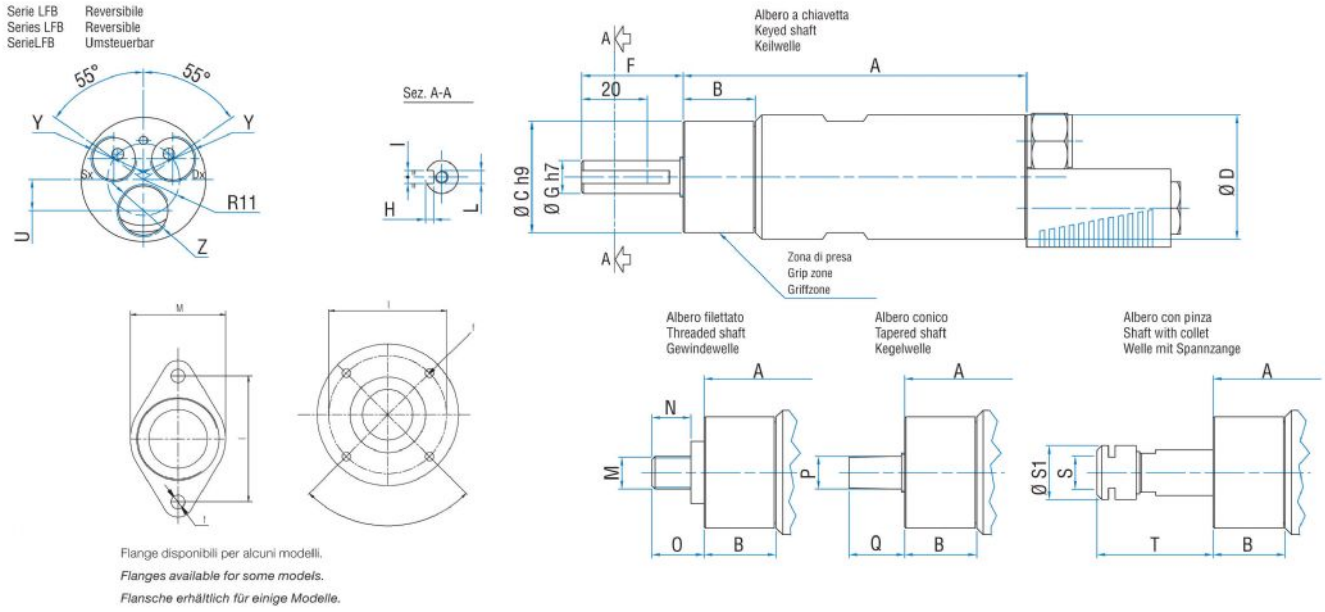
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Data sheet
LFBHR

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
LFBHR	8731181	750	550	2350

Overall dimensions



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S	S1	T
LFBHR	8731181	105	22	34	38	31	10	/	/	M4	3/8"x24UNF	12	16	B10	17	ER11	16,5	3