MOTORS WITH POWER UP TO 850 W

P SERIES - Non reversible

WATT: 640 / CONSUMPTION: 950 Nl/1'

Data sheet
PHD



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

Technical specification

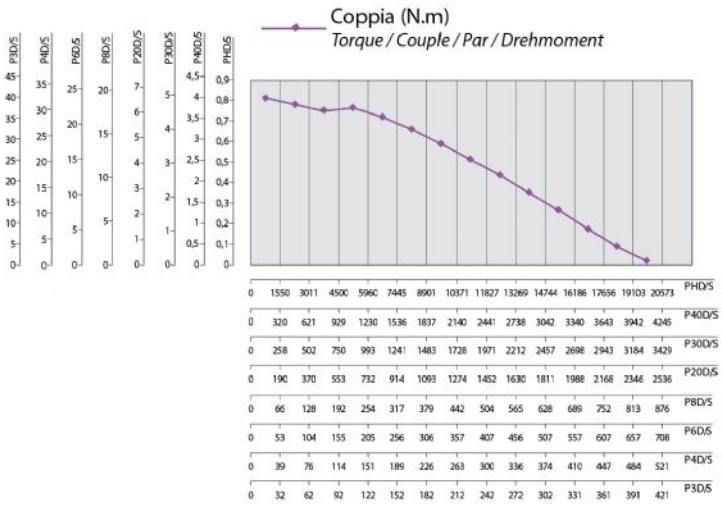
Right rotation - Model	PHD
Right rotation - Code	8711131
Speed rpm - No-load	20000
Speed rpm - at Max Power	10300
Torque Nm - at Max Power	0,6
Torque Nm - Stall Torque	0,8

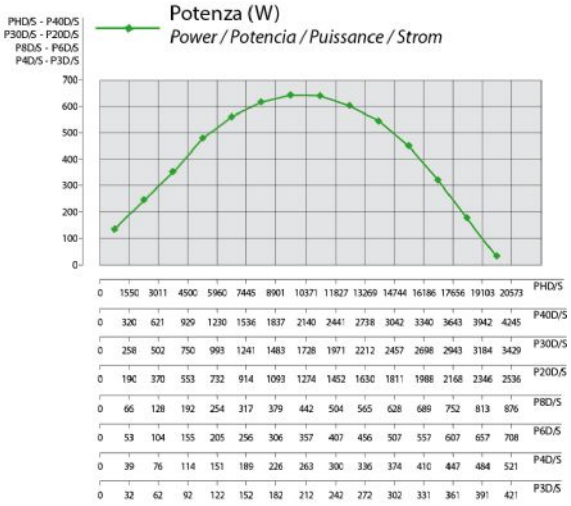
Form features

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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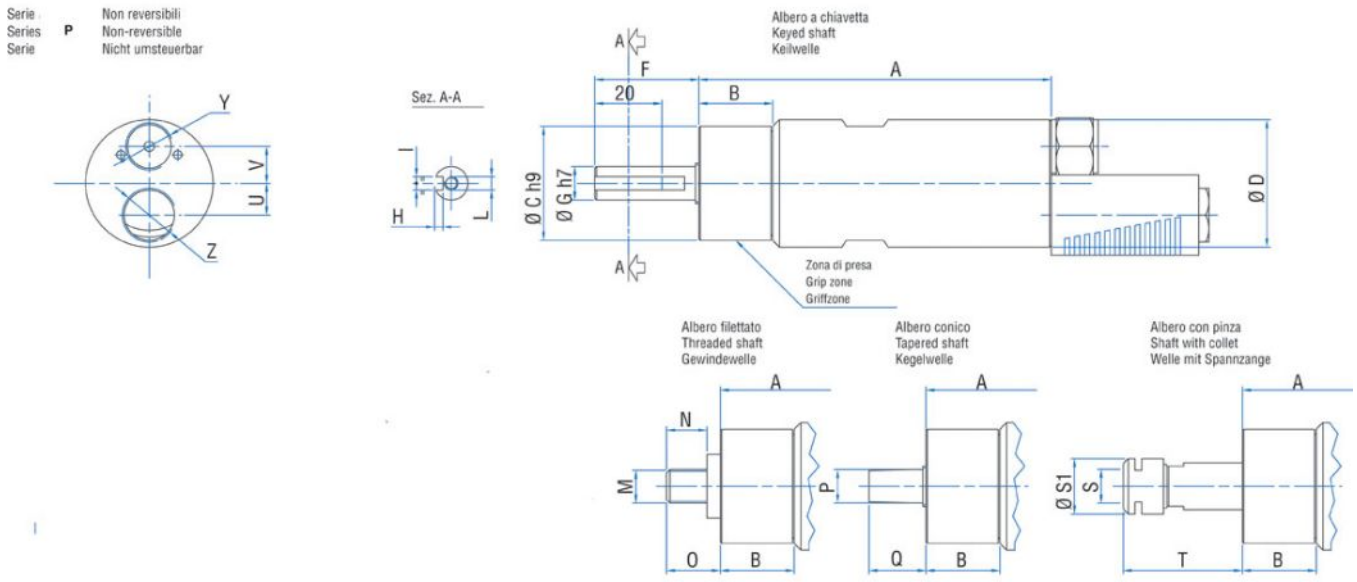
Data sheet

PHD

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
PHD	8711131	1300	2350	4750

Overall dimensions



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S
PHD	8711131	126	31	48	50	31,5	14	/	/	M6	1/2"x20UNF	16	20,5	B12	26,5	ER16