MOTORS WITH POWER UP TO 850 W

P SERIES - Non reversible

WATT: 640 / CONSUMPTION: 950 Nl/1'

Data sheet
P6S



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

Technical specification

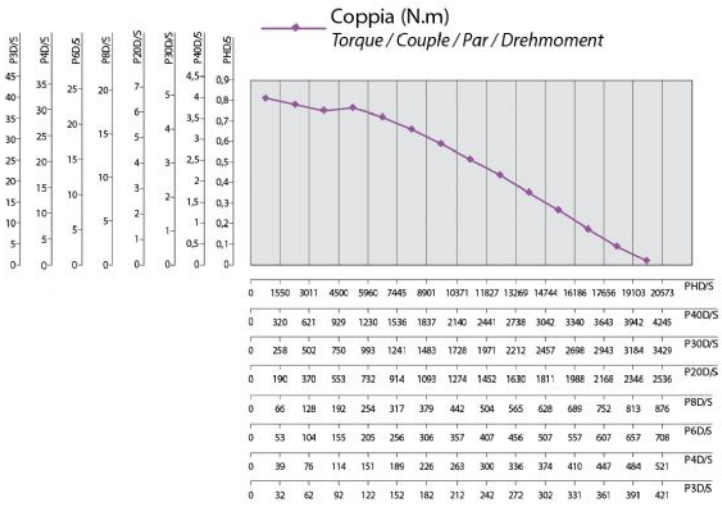
Left rotation - Model	P6S
Left rotation - Code	8721137
Speed rpm - No-load	700
Speed rpm - at Max Power	350
Torque Nm - at Max Power	17,1
Torque Nm - Stall Torque	23,6

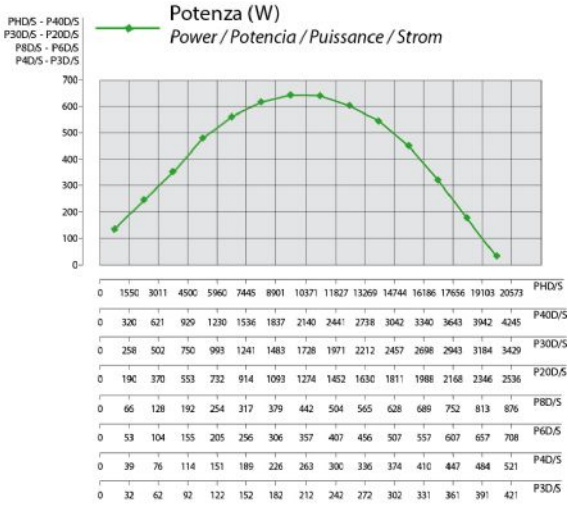
Form features

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

P SERIES - Non reversible

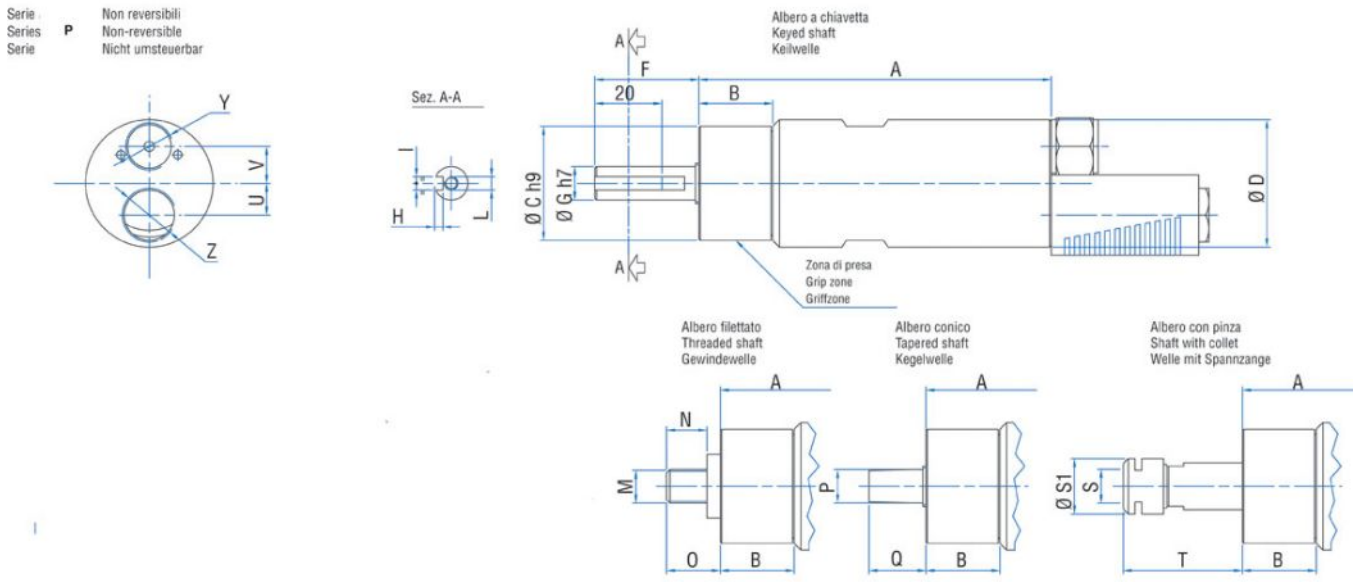
WATT: 640 / CONSUMPTION: 950 Nl/1'

Data sheet
P6S

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
P6S	8721137	2050	2350	4750

Overall dimensions



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S	S
P6S	8721137	154	59	48	50	31,5	14	3	5	M6	1/2"x20UNF	16	20,5	B12	26	ER16	2