

# MOTORS WITH POWER UP TO 850 W

P SERIES - Non reversible

WATT: 640 / CONSUMPTION: 950 NI/1'

Data sheet  
PHS



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

## Technical specification

Left rotation - Model	PHS
Left rotation - Code	8721131
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)

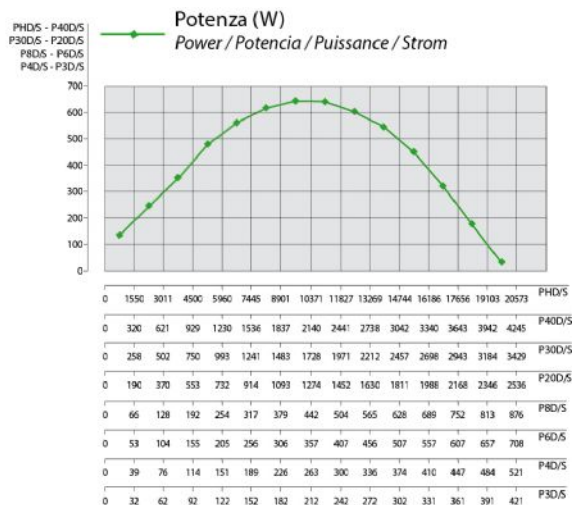
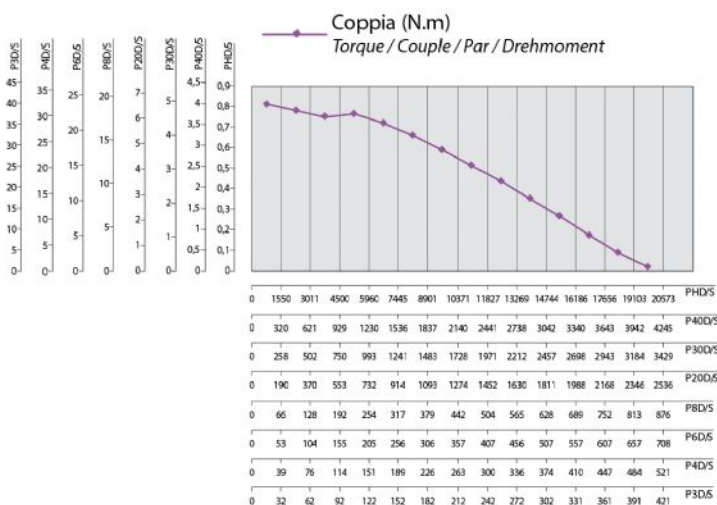
- conical - indication /AC

- with collets - indication /AP

Body

- with diamond flange coupling

## Characteristic curves



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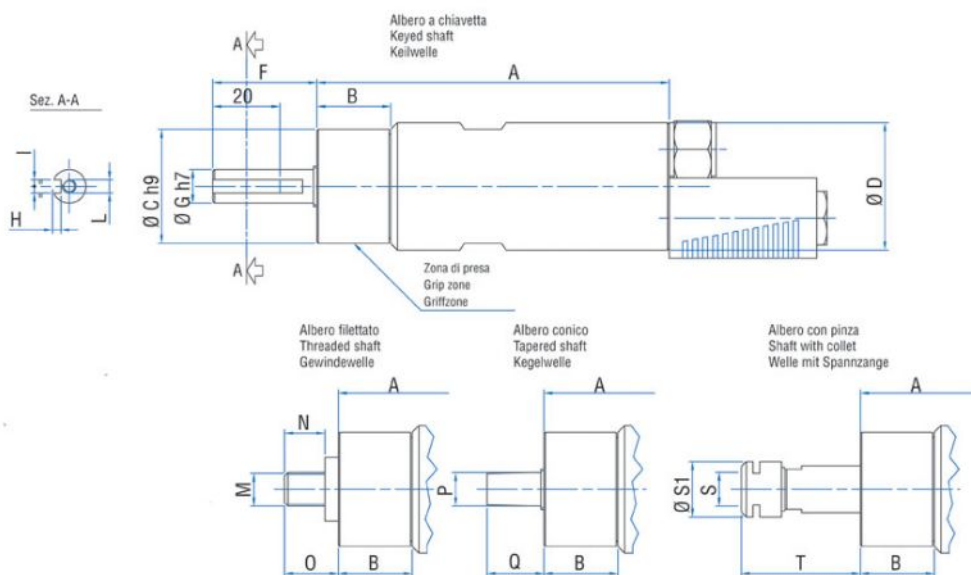
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## Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
PHS	8721131	1300	2350	4750

## Overall dimensions

Serie P Non reversibili  
Series P Non-reversible  
Serie P Nicht umsteuerbar



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S
PHS	8721131	126	31	48	50	31,5	14	/	/	M6	1/2"x20UNF	16	20,5	B12	26,5	ER16