

MOTORS WITH POWER UP TO 850 W

P SERIES - Non reversible

WATT: 640 / CONSUMPTION: 950 NI/1'

Data sheet
P2S



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

Technical specification

Left rotation - Model	P2S
Left rotation - Code	8721140
Speed rpm - No-load	300
Speed rpm - at Max Power	155
Torque Nm - at Max Power	39,0
Torque Nm - Stall Torque	53,7

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)

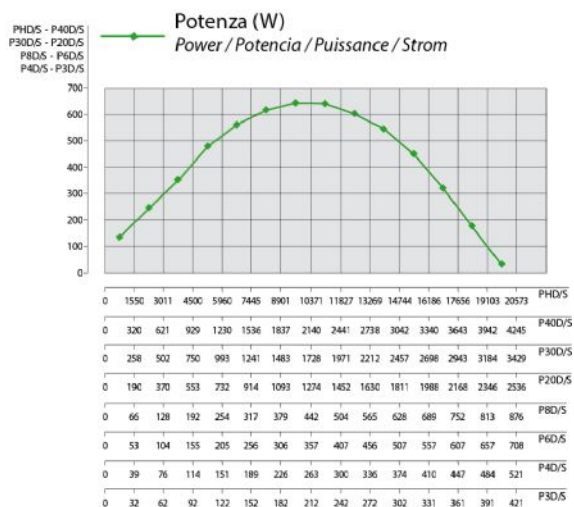
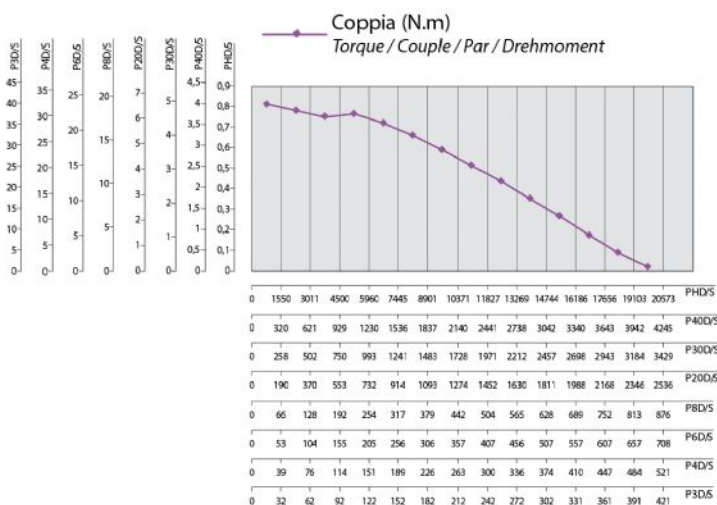
- conical - indication /AC

- with collets - indication /AP

Body

- with diamond flange coupling

Characteristic curves



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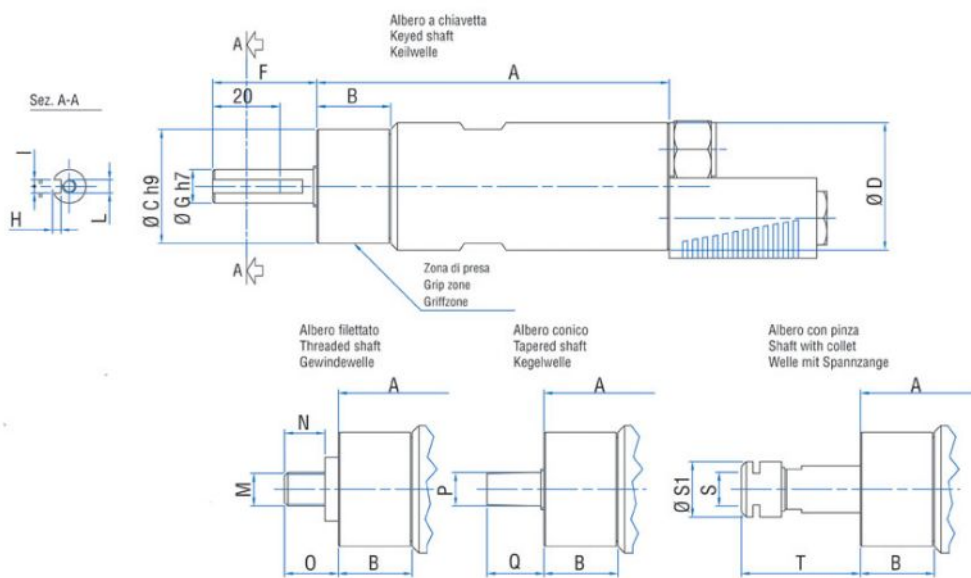
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Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
P2S	8721140	2050	2350	4750

Overall dimensions

Serie P Non reversibili
Series Non-reversible
Serie Nicht umsteuerbar



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S	S
P2S	8721140	154	59	48	50	31,5	14	3	5	M6	1/2"x20UNF	16	20,5	B12	26	ER16	2