

MOTORS WITH POWER UP TO 850 W

LGS SERIES - Non reversible

WATT: 430 / Consumption: 600 NI/1'

DATA SHEET LGSHS



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

Technical sheet

Left rotation - Model	LGSHS
Left rotation - Code	8721187
Speed rpm - No-load	25000
Speed rpm - at Max Power	12800
Torque Nm - at Max Power	0,3
Torque Nm - Stall Torque	0,5

CHARACTERISTICS OF SHAPE

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)

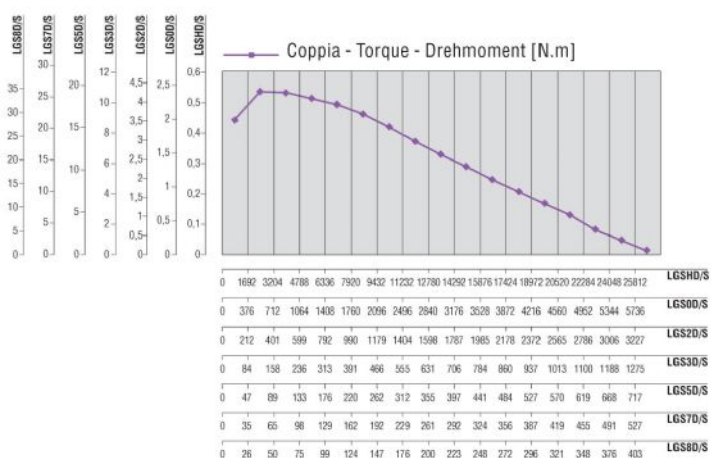
- conical - indication /AC

- with collets - indication / AP

Body

- with diamond flange coupling

PERFORMANCE FIGURES



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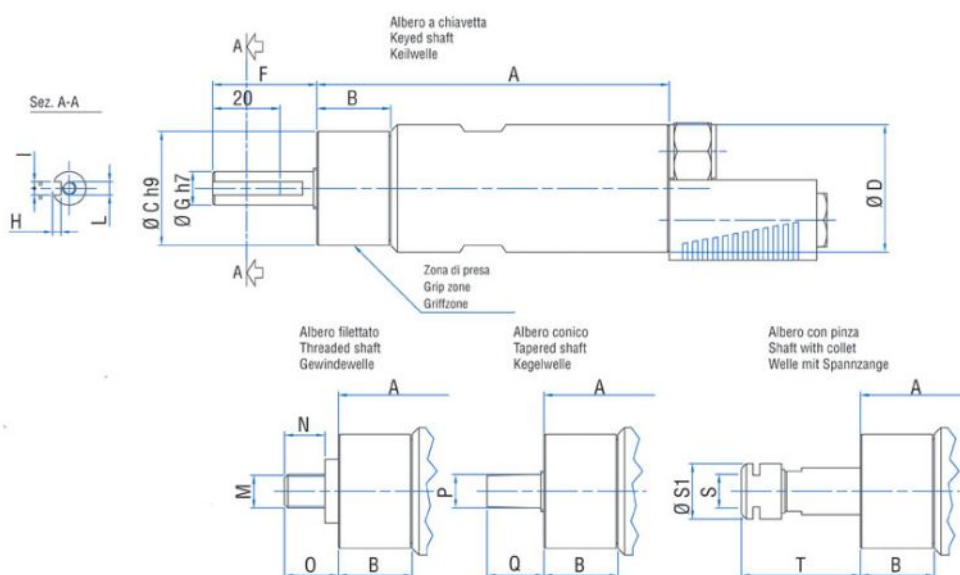
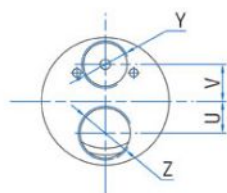
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RADIAL AND AXIAL LOADS

Model	Code	Fr (N)	Fa (N)	Co (N)
LGSHS	8721187	1050	1850	3750

OVERALL DIMENSIONS

Serie LGS 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
LGSHS	8721187	118,5	26,5	40	42	36	13	/	/	M5	1/2"x20UNF	16	20,5	B12	21	ER16