MOTORS WITH POWER UP TO 850 W

SP SERIES - Reversible

WATT: 610 / CONSUMPTION: 890 Nl/1"

Data sheet
SPHR



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

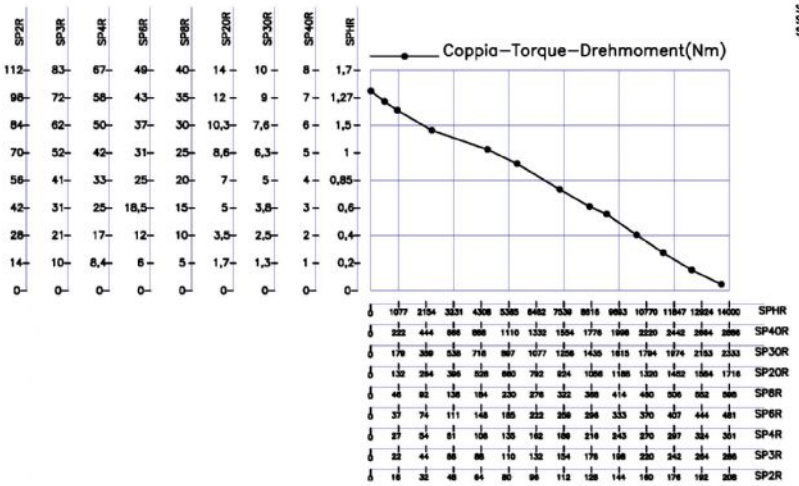
Technical specification

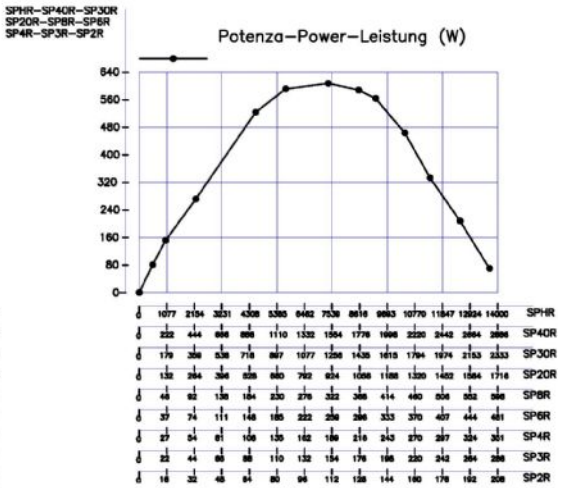
- Model	SPHR
- Code	8731250
Speed rpm - No-load	14000
Speed rpm - at Max Power	6920
Torque Nm - at Max Power	0,8
Torque Nm - Stall Torque	1,5

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

Characteristic curves





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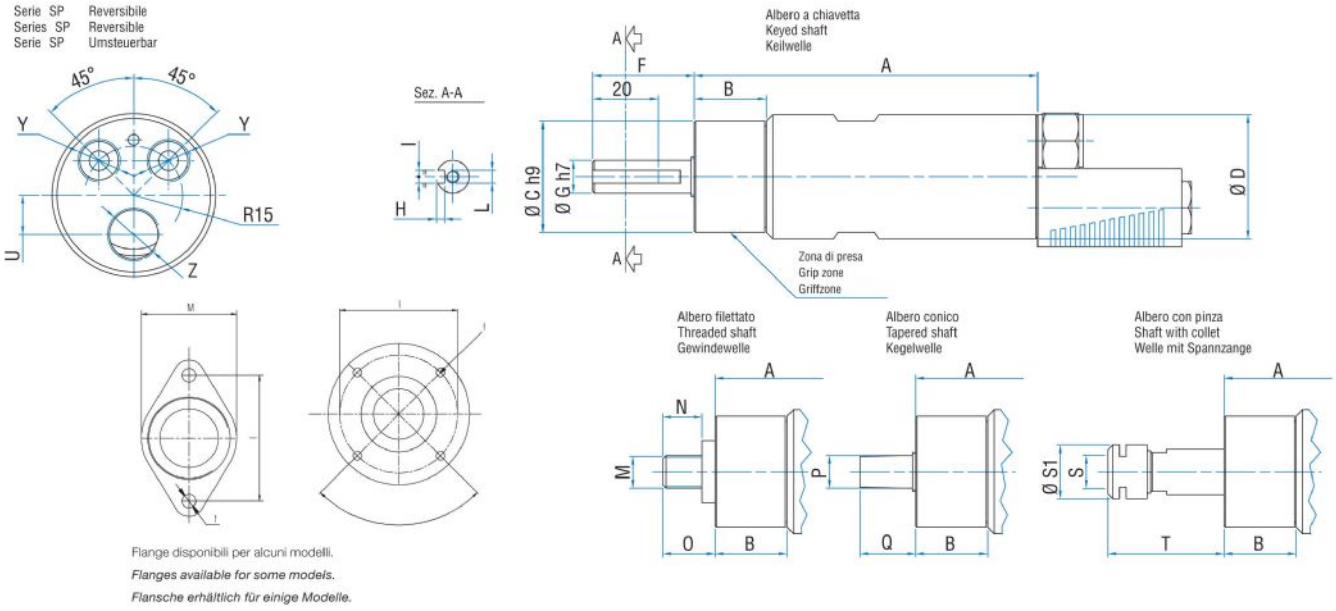
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Data sheet
SPHR

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
SPHR	8731250	2050	2350	4750

Overall dimensions



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	S
SPHR	8731250	146	31	48	50	31,5	14	/	/	M6	1/2"x20UNF	16	20,5	B12	26,5	ER16