MOTORS WITH POWER UP TO 850 W

T SERIES - Non reversible

WATT: 820 / CONSUMPTION: 1300 Nl/1'

Data sheet
THS



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

Technical specification

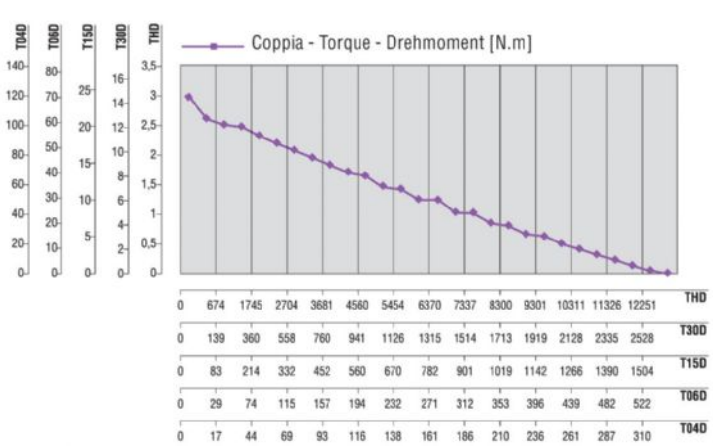
Left rotation - Model	THS
Left rotation - Code	8721201
Speed rpm - No-load	12500
Speed rpm - at Max Power	6300
Torque Nm - at Max Power	1,2
Torque Nm - Stall Torque	2,6

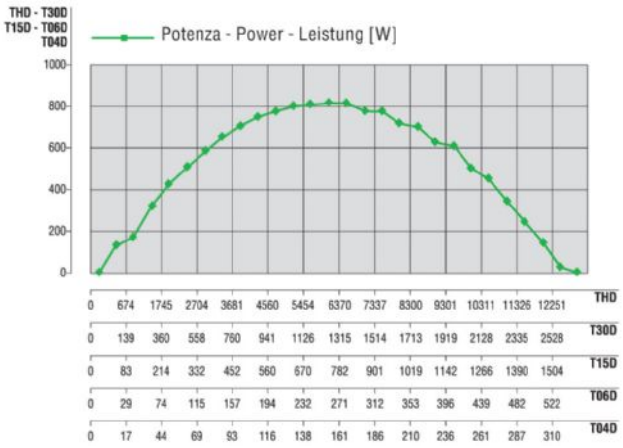
Form features

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

T SERIES - Non reversible

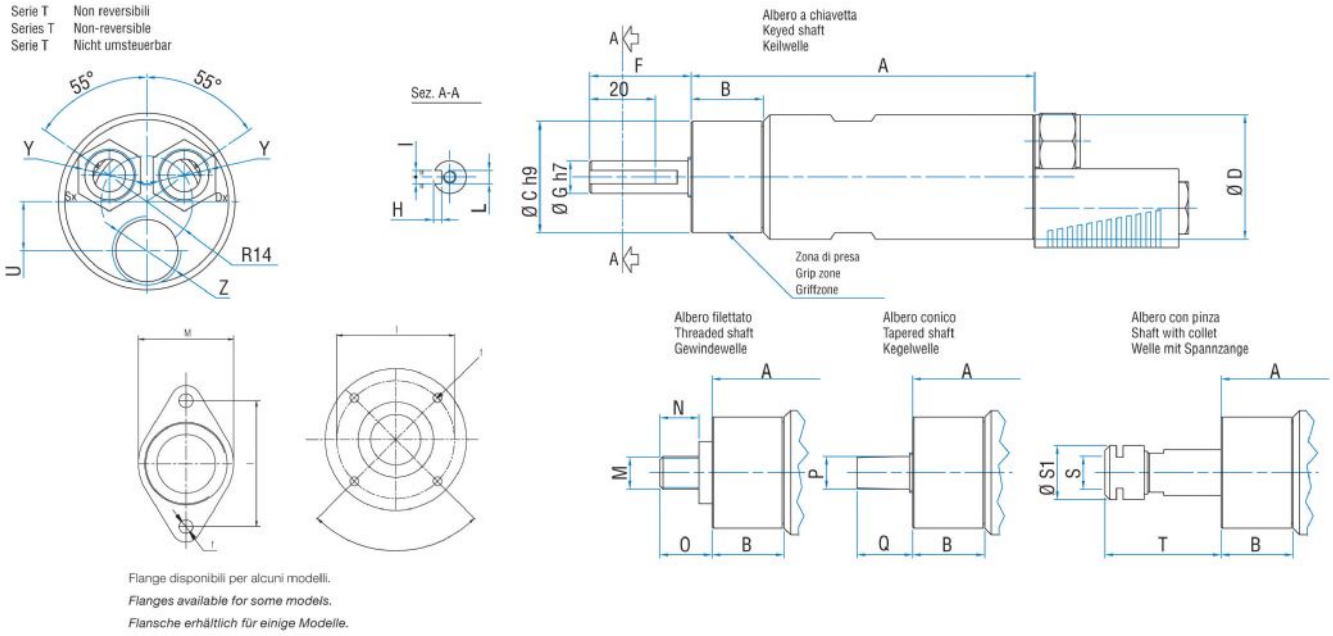
WATT: 820 / CONSUMPTION: 1300 Nl/1'

Data sheet
THS

Permissible radial and axial loads

Model	Code	Fr (N)	Fa (N)	Co (N)
THS	8721201	1300	2350	4750

Overall dimensions



Model	Code	A	B	C	D	F	G	H	I	L	M	N	O	P	Q
THS	8721201	199,5	31,5	48	54	31,5	14	/	/	M6	1/2"x20UNF	15,5	21	B12	26,5