

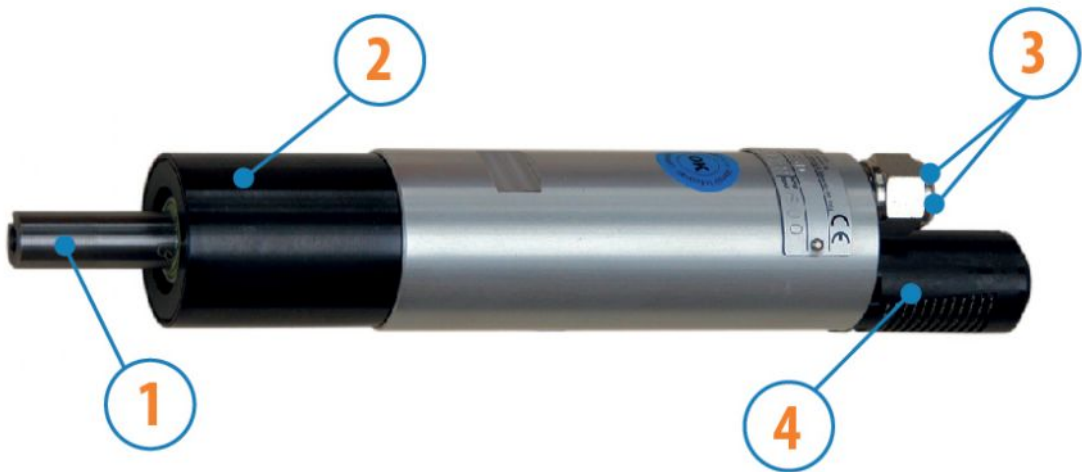
MOTORS WITH POWER UP TO 850 W

SLGS SERIES - Reversible

WATT: 410 / CONSUMPTION: 720 NI/1'

Data measured at pressure of 6 bar - Minimum supply hose diameter: 10 mm

Data sheet  
SLGS3R



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

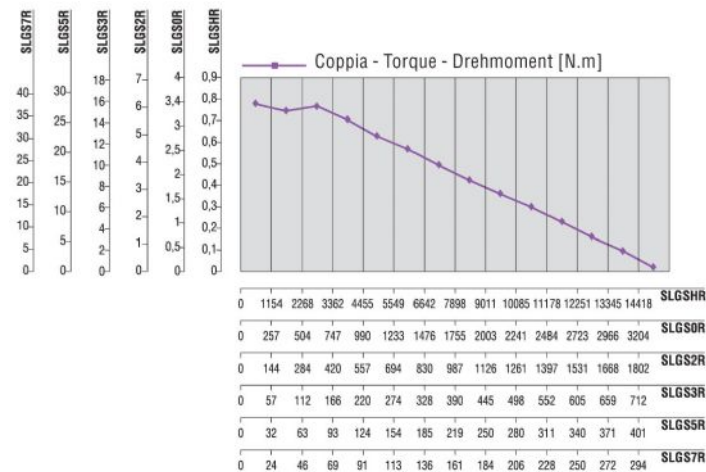
Technical specification

|                          |         |
|--------------------------|---------|
| - Model                  | SLGS3R  |
| - Code                   | 8731197 |
| Speed rpm - No-load      | 780     |
| Speed rpm - at Max Power | 390     |
| Torque Nm - at Max Power | 10      |
| Torque Nm - Stall Torque | 14,2    |

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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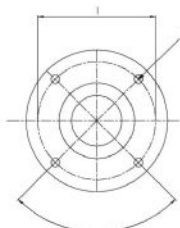
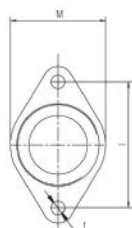
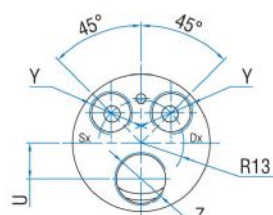
Data sheet  
**SLGS3R**

### Permissible radial and axial loads

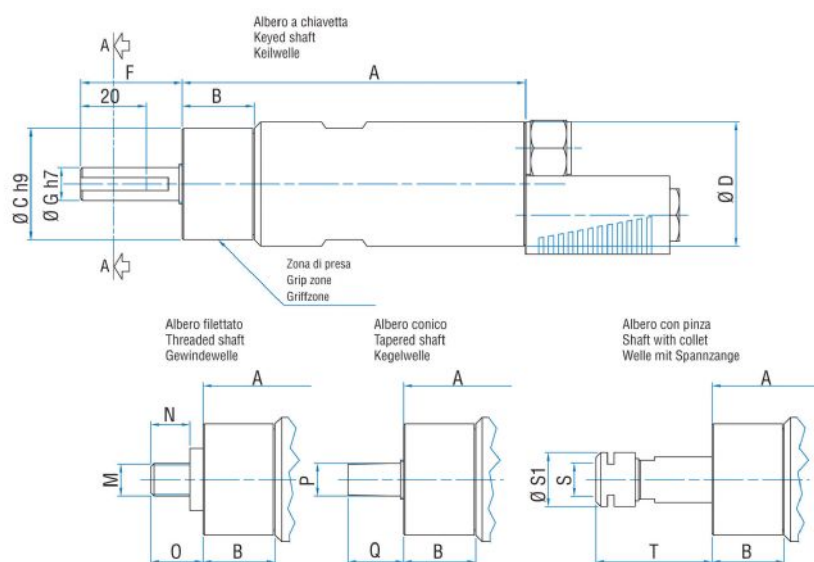
| Model  | Code    | Fr (N) | Fa (N) | Co (N) |
|--------|---------|--------|--------|--------|
| SLGS3R | 8731197 | 1000   | 1850   | 3750   |

### Overall dimensions

Serie SLGS Reversibile  
Series SLGS Reversible  
Serie SLGS Umsteuerbar



Flange disponibili per alcuni modelli.  
Flanges available for some models.  
Flansche erhältlich für einige Modelle.



| Model  | Code    | A     | B    | C  | D  | F  | G  | H | I | L  | M          | N  | O    | P   | Q  | S    |
|--------|---------|-------|------|----|----|----|----|---|---|----|------------|----|------|-----|----|------|
| SLGS3R | 8731197 | 168,5 | 51,5 | 40 | 42 | 36 | 13 | 3 | 5 | M5 | 1/2"x20UNF | 16 | 20,5 | B12 | 21 | ER16 |