

Order Code - 25268677.7



Hydraulic Gear Motor

Tesca's Hydraulic Gear Motor delivers consistent torque and rotational speed with rugged reliability. Built to handle harsh operating conditions, this motor is a dependable choice for driving mechanical systems in industrial and mobile hydraulic applications.

Key Features

- **✓ Robust Torque Output:** Delivers 50 to 1000 Nm effortlessly
- **✓ High-Speed Range:** Operates from 100 to 3000 rpm
- **✓ Compact & Durable:** Ideal for continuous-duty environments
- **✓ Simple Design:** Low maintenance and long service life
- **✓ Bi-directional Rotation:** Flexible for varied hydraulic circuits

Technical Specifications

Parameter	Specification
Motor Type	Hydraulic Gear Motor
Torque Range	50 to 1000 Nm
Speed Range	100 to 3000 rpm
Material	High-Strength Steel / Aluminum Body
Rotation Direction	Bi-directional / Uni-directional
Mounting Options	Flange / Foot Mount
Temperature Range	-20°C to +120°C

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com
Website: www.tescaglobal.com