

Order Code - 25268677.6



Hydraulic Vane Motor

Tesca's Hydraulic Vane Motors are designed for reliable torque delivery in compact hydraulic systems. With smooth speed control and high starting torque, this motor ensures efficient performance across a wide range of mobile and industrial applications.

Key Features

- ✓ **Wide Torque Range:** 50 to 1000 Nm for versatile use
- ✓ **High-Speed Capability:** Operates from 100 to 3000 rpm
- ✓ **Smooth Rotation:** Minimal pulsation with precise control
- ✓ **Compact Design:** Ideal for space-limited installations
- ✓ **Durable Build:** Engineered for long life under continuous operation

Technical Specifications

Parameter	Specification
Motor Type	Hydraulic Vane Motor
Torque Output	50 to 1000 Nm
Speed Range	100 to 3000 rpm
Mounting Type	Flange Mount / Custom Options
Direction of Rotation	Bi-directional / Uni-directional
Temperature Range	-10°C to +100°C
Applications	Industrial & Mobile Hydraulic Systems

Note: Specifications are subject to change.

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