

MOORING EQUIPMENT ACCESSORIES

ITM Series Hydraulic Motor

ITM Series Hydraulic Motor ITM series hydraulic motor is our basis for Italy roller force type structure, the performance characteristics of the radial piston hydraulic motor, through our high standard of...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Mooring Equipment Accessories
Standard	EN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Mooring Equipment Accessories	Model / SKU	ITM-Series-Hydraulic-Motor
Standard	EN	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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ITM Series Hydraulic Motor

ITM series hydraulic motor is our basis for Italy roller force type structure, the performance characteristics of the radial piston hydraulic motor, through our high standard of technical requirements, high-performance production equipment and advanced production technology to guarantee, strict control, from the aspects of the details in the aspect of comprehensive performance characteristics completely beyond the original factory in Italy a low speed high torque hydraulic motor.

- Crankshaft connecting rod structure and a five-cylinder five-piston or seven-cylinder seven-piston mechanism with lower excitation frequency are adopted to maintain the original low noise characteristics;
- Large starting torque, good low-speed stability, and stable operation at very low speeds;
- Using a plane compensable oil distribution structure, which has good reliability, less leakage and convenient maintenance;
- The direction of rotation is reversible, and the output shaft is allowed to bear certain radial and axial external forces;

ITM Series Hydraulic Motor Parameters

Theoretical Displacement	Rated Pressure	Max Pressure	Rated Torque	Max RPM	Max Power
64-10016 ml/r	16MPa	20 MPa	150-19843 N.m	80-450 r/min	6-151 Kw

For more information, please email us.