

KYB Hydrostar MRH 190 TW-2

[Inventory ID #1119056]



KYB Hydrostar MRH-190 TW-2

- Make: KYB
- Model: Hydrostar MRH-190
- Condition: New
- Heavy Duty Model
- LSHT Motor (Low-Speed, High-Torque)
- TW-2
 - T-Type Shaft
 - Tapered and Keyed Shaft
 - SAE 4 Bolt Flange

General Features:

- Speed is Infinitely Variable and Torque Constant Over Entire Speed Range
- Excellent Efficiency Allows Precise Positioning of Driven Equipment
- Rapid Acceleration, Deceleration and Reversing
- Large Main Bearings: Long Life, Allow Heavy Side Load Capacity
 - B10 Life= 30,000 Hours (Average Life of Bearings is 120,000 Hours)

- Several Drain Port Locations to Ease Mounting
- Seals Made of VitonÆ
- Commonly Used in Fishing to Forestry, Mining to Marine, Recycling to Shredders, as well as Conveyors and Railroad Equipment.

Specifications

- Displacement volume: 191.6 in.³/Rev
 - Maximum continuous pressure: 3570 PSI
 - Intermittent peak pressure: 4000 PSI
 - Maximum continuous back pressure: 350 PSI
 - Maximum intermittent back pressure: 1000 PSI
 - Maximum continuous output torque: 8575 ft-lbs
 - Starting torque at 3570 PSI: 7260 ft-lbs
 - Maximum continuous speed: 175 RPM
 - Maximum continuous power: 230 HP
 - Moment of inertia (GD²): 2655 lb-in.²
 - Maximum fluid temperature: 175°F
-
- Shipping Dimensions: 18" Diameter x 23.5" Long
 - Weight: 617 Lbs (Dry)
-
- Location: Western Canada

View More [Hydraulic Motors](#)