



High-Performance Hydraulic Motor with 2000 RPM 2000psi Pressure Rating and 30 mm Shaft Dia. for Excavators

Our Product Introduction

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Basic Information

- Place of Origin: China
- Minimum Order Quantity: 1
- Price: \$1,400-1,429



Product Specification

- Displacement: Other
- Motor Type: Piston Motor
- Continuous Torque: 200nm
- Max Rpm: 2000 RPM
- Port Size: 1/4 Inch
- Pressure Rating: 2000psi
- Shaft Diameter: 30 Mm
- Weight: 60, 65
- Rated Pressure: 210 Bar
- Max Pressure: 300 Bar
- Motor Flange: 4 Bolt Square Flange
- Structure: Hydraulic System
- Oil Port: Single Inlet And Four Outlet
- Cylinder Body: Ductile Iron
- Port Plate: Double Alloy



More Images



Product Description

A6VM160 HA6VM107 Hydraulic Motors Piston MA/63R-VZB020

A6VM160 hydraulic motor product image

A6VM160 hydraulic motor technical diagram

A6VM160 hydraulic motor components

A6VM160 hydraulic motor cross-section

A6VM160 hydraulic motor assembly

A6VM160 Inclined Shaft Plunger Motor

Product Application: Excavators, drilling rigs, garden machinery and other small travel machinery up to 4 tons.

Product Characteristics

- Rated pressure PN 210 bar, maximum pressure Pmax 300 bar
- Total power control with short control time for energy saving and high efficiency
- Special "single inlet and four outlet" oil port for multi-loop hydraulic systems
- High-quality ductile iron cylinder body and double alloy port plate
- Flexible power adjustment to meet various working conditions
- Swash plate structure for hydrostatic transmission in open loop systems
- Flow rate proportional to drive speed and displacement
- Good oil suction performance with low noise level
- Compact and lightweight construction with high power/weight ratio

Looking for more? We offer perfect interchangeable replacements for many world-renowned brands including Rexroth, Eaton, Parker, Kawasaki, Tokimec, Sauer-Danfoss, Komatsu and more.

Compatible Models

Brand Name	Model Numbers
Rexroth	A10VSO10/18/28/45/60/63/71/85/100/140, A2F12/23/28/55/80/107/160/200/225/250/350/500/1000, A4VSO40/45/50/56/71/125/180/250/355/500/750/1000, A7VO28/55/80/107/160/200/250/355/500, A6VM28/55/80/107/140/160/200/250/355/500/1000
Kawasaki	K3V63/112/140/180/280DT, K3SP36/K7SP36/K7V63, K5V80/140/160/180/200, M2X22/45/55/63/96/120/128/146/150/170/210 SWING, M5X130/180 SWING, GM18/35VL/35VA
Komatsu	HPV 90/95/132/140/165, PC30/40/45/60-3/5, PC60-7 PC200-3/5 PC220-6/7 PC200-6/7 PC300-6/7 PC360-7 PC400-7, PC200-6/7/8, PC360-7, SBS80/120/140 CAT312C/320C/325C
Eaton	EATON 3331/4621(4631)/5421 (5431)/6423/7620(7621), PVE19/21 TA19, PVH45/57/74/98/131/141

Frequently Asked Questions

Q1. Why choose us?

With over 20 years in hydraulic parts design and 14 years manufacturing experience, we operate modern production facilities with strict quality control. We welcome OEM/ODM inquiries for high-quality hydraulic solutions.

Q2. Can I customize the product?

Yes, we specialize in custom hydraulic solutions based on technical drawings or specifications, leveraging our extensive industry expertise.

Q3. Can I have free samples?

Samples are typically not free but may be negotiable depending on the product and order volume.

Q4. What's the delivery time?

Standard lead time is 10-60 days after payment, depending on product specifications and order quantity.

Q5. How to order?

Our process: Inquiry → Quotation → Negotiation → Samples → PO/PI → Down payment → Production → Quality inspection → Shipping → Balance payment → Delivery.



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