

# Hydraulic Components for Drilling & Foundations

## Your fluid mate

We are an international System Integrator specializing in all aspects of industrial automation for hydraulics, pneumatics and high pressure. We assist you in selecting the best components and technological solutions for engineering drilling machines, jet grouting units, and mixing and injection units.

## Application sectors

- Machines and equipment for jet grouting
- Excavation and consolidation of tunnels



## Our brands for Drilling & Foundations

 **Kawasaki**  
Powering your potential

 **MARZOCCHI**POMPE  
HIGH PRESSURE GEAR PUMPS

**hydraut**

**atos**   
the smart electrohydraulics

 **MPFILTRI**

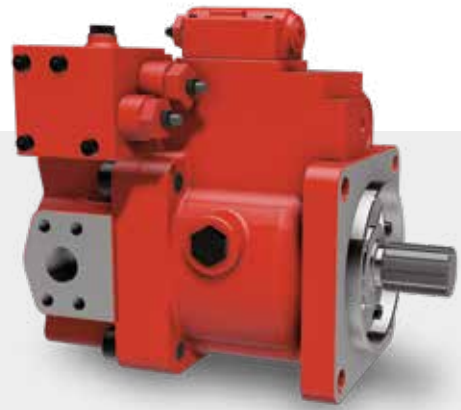
# **Kawasaki** Powering your potential

## AXIAL PISTON PUMPS

Large Stock of Kawasaki piston pumps available for immediate delivery. 12 months warranty.

### SPECIFICATIONS

- Displacement available from 28 to 200 cm<sup>3</sup>/rev
  - Working pressure up to 320 bar
  - Peak pressure up to 400 bar
  - Variable displacement, bent axis design
  - Open circuit
  - Mounting flange per ISO and SAE standards
- Provision for auxiliary flange for multiple pumps
  - Available regulators: pressure cut-off, load sensing, remote control, constant power, flow regulation, proportional pressure control



## EXTERNAL GEAR PUMPS

Large stock available and fast shipments. 12 months warranty.

### SPECIFICATIONS

- Displacement available from 1.4 to 87 cm<sup>3</sup>/rev
- Working pressure up to 250 bar
- Peak pressure up to 290 bar
- Available in single and multiple versions





## AXIAL PISTON PUMPS

Valid alternative to well-known brands  
Prompt delivery. 24 months warranty.

### SPECIFICATIONS

- Displacement available from 18 to 140 cm<sup>3</sup>/rev
  - Working pressure up to 280 bar
  - Peak pressure up to 350 bar
  - Interchangeable with Rexroth A10VSO and A10VO
  - Open circuit
  - Mounting flange per ISO and SAE standards
- Provision for auxiliary flange for multiple pumps
  - Available regulators: pressure cut-off, load sensing, remote control, constant power, flow regulation, proportional pressure control



## DIGITAL PROPORTIONAL VALVES

Available for immediate delivery. 12 months warranty.

### SPECIFICATIONS

- Digital performance at analog price
- Wide range of fieldbus interfaces
- P/Q control functions
- TÜV certified safety functions
- Also available in explosion-proof version





## FILTERS

Wide range available for immediate delivery and technical support in selecting the most suitable filtration element for the application. 12 months warranty.

## PRODUCT TYPES

- Return/suction filters
- Low and medium pressure filters
- High-pressure filters
- High-pressure stainless steel filters
- Spin-on filters
- Contamination monitoring solutions



## BELL-HOUSINGS, COUPLINGS AND ACCESSORIES

Large warehouse of bell-housings, couplings and accessories available for immediate delivery, with support throughout the entire pre-sales and post-sales phases. 12 months warranty.

## PRODUCT TYPES

- Monoblock and assembled type bell-housings
- Couplings in aluminum, cast iron and steel
- Accessories: shock absorber rings, inspection portholes, mounting feet and damping bars





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