

2026 Product Guide



Fluid Gear Products

is a full service, master distributor of Radial Piston Hydraulic Motors, Hydraulic Components, Planetary Gearboxes, and Gear Accessories.

We Design & Customize

our units to fit into new applications or retrofit existing or obsolete units. We provide complete turnkey solutions to reduce the need for multiple vendors.

Our Warehouse

is located in Belle Glade, FL where we stock parts and complete units for faster deliveries. We have engineering, sales, and service at our location in Marcus Hook. We service all of the units we sell directly from our location in Florida.

We Buy Directly

from the factories to offer you the best quality and pricing. Most of our customers are distributors throughout the North America and OEM customers.

2026 Product Guide



FLUIDGEAR
PRODUCTS

"Your Drive Solution Specialists"



HC SERIES RADIAL PISTON MOTOR

Fixed Displacement
Displacement Range: 40 cc/rev - 2,000 cc/rev
High Speed/High Torque
HCD Heavy Duty Version
High Cavitation Resistance
Volumetric Efficiency: 99+%
Direct Interchange to SAI



R8C SERIES RADIAL PISTON MOTOR

Dual Displacement
Displacement Range: 0 cc/rev - 5,400 cc/rev
Wide Speed Range: 0.1 RPM - 1,000 RPM
Free Wheel Mode
Volumetric Efficiency: 99+%
Direct Interchange to Staffa, KYB, and Calzoni



R8M SERIES RADIAL PISTON MOTOR

Fixed Displacement
Displacement Range: 100 cc/rev - 13,000 cc/rev
Wide Speed Range: 0.1 RPM - 950 RPM
Volumetric Efficiency: 99+%
Freewheel Capabilities
Direct Interchange to Staffa, KYB, and Calzoni



R8D SERIES RADIAL PISTON MOTOR

Heavy Duty - Fixed Displacement
Nominal Displacement: 200 cc/rev - 8,000 cc/rev
Power up to 250 kW (335 Hp)
Wide Speed Range: 0.1 RPM - 1,000 RPM
Freewheel Capabilities
Direct Interchange to Staff a, KYB, and Calzoni



G & GD SERIES RADIAL PISTON MOTOR

Fixed & Dual Displacement
Displacement Range: 20 cc/rev - 180 cc/rev
Speed Range up to 2,400 RPM
Freewheel Capabilities
High Speed/High Torque



FD SERIES RADIAL PISTON FLOW DIVIDERS

Up to 8 Sections
Different Synchronization Ratios Available
Pressure up to 5,800 PSI
Reset Valve Option

2026 Product Guide



FLUIDGEAR
PRODUCTS

"Your Drive Solution Specialists"



SK SERIES RADIAL PISTON MOTOR

3 Piston Radial Motor
Displacement Range: 30 cc/rev - 90 cc/rev
Wide Speed Range: 1 RPM - 3,000 RPM
Free Wheel Mode
SAE Flange/Shaft Mounting



PLANETARY GEARBOXES

Nominal Power up to 1,000 Hp
Nominal Torque: 800 to 2,100,000 ft.-lbs.
Available Ratio 3.5:1 to 3,000:1



PARALLEL & RIGHT ANGLE SHAFT GEAR REDUCERS

17 Sizes
Nominal Power: 3,620 Hp
Nominal Torque: 52,000 ft.-lbs.
Available Ratio 2.5:1 to 12,500:1



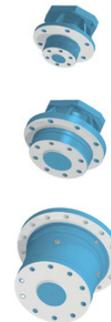
WORM GEARBOXES

14 Sizes
Nominal Power up to 90 Hp
Nominal Torque: 14,000 ft.-lbs.
Available Ratio 10:1 to 16,000:1



HELICAL INLINE GEARMOTORS

8 Sizes
Foot Mounted or Flange Mounted
Nominal Torque: 2,500 ft.-lbs.
IEC or NEMA Motor Mount
Direct Replacement for NORD, SEW, Bonfi glioli



LOAD ADAPTERS

4 Sizes
Radial Load up to 70,000 lbs.
Axial Load up to 67,500 lbs.
Speed Range up to 2,500
RPM Interchangeable to Omni Gear, ZeroMax

2026 Product Guide



FLUIDGEAR
PRODUCTS

"Your Drive Solution Specialists"



WHEEL DRIVES

SAE Motor Mounting
Wheel Shaft w/ or w/o Studs
Disconnect Available
High Radial and Axial Load Capable
Replaces Auburn, Heco, Fairfield



MCR/MS DRIVE MOTOR

10 Sizes Available
Single/Dual Displacement
Shaft or Wheel Output
Available Integral Parking Brake
Replaces Bosch Rexroth, Poclairn



COMPACT PLANETARY GEARBOX

SAE Motor Mounting
Keyed or Splined Output Shafts
Disconnect Available
High Radial and Axial Load Capable
Replaces Auburn, Heco, Fairfield



MCR/MS WHEEL DRIVE MOTOR

10 Sizes Available
Single/Dual Displacement Options
Integral Parking Brake
Maximum Pressure Rating: 6,000 PSI
Replaces Bosch Rexroth, Poclairn



FINAL DRIVES

16 Sizes Available
Single/Dual Displacement Options
Integral Parking Brake
Maximum Pressure Rating: 6,000 PSI Replaces
Nachi, Kayaba, Hitachi, Bonfi glioli,Comer.



TRACK DRIVES

12 Sizes Available
SAE Motor Mounting
Cartridge Motor Mounting
Integral Parking Brake
Disconnect Available
Replaces Bosch Rexroth, L&H, O&K, Bobcat.

2026 Product Guide



FLUIDGEAR
PRODUCTS

"Your Drive Solution Specialists"



ROTARY MANIFOLDS

Two (2) to Twenty (20) Sections
Combination Hydraulic/Electric
Maximum Pressure Rating: 6,000 PSI
Agricultural and Industrial Versions



VERTICAL MIXER DRIVES

Radial Piston Motor/Planetary
High Starting Torque
90+% Mechanical Efficiency
99+% Volumetric Efficiency
Maximum Pressure Rating: 5,800 PSI



SLEWING BEARINGS & DRIVES

Internal/External Teeth
Plain Bearings with No Teeth
Size Range: 300mm to 3000mm
Custom Sizes and Configurations Available
Slew Drive Replaces Bosch Rexroth, Poclain



ROTARY ACTUATORS

0° to 360° Rotation
Torque Capacity: Up to 17,500 ft.-lbs.
Cantilever, Straddle, Rail, & Clevis Mounts Available
High Radial & Axial Load Capacities



SPECIALTY GEARBOXES

Combination Helical/Planetary

Marine
Wind Energy
Oil & Gas
Forestry
Steel Processing



SPECIALTY GEARBOXES

Cooling Tower Unit

Material Handling
Industrial Lifting
Mining
Mixers
Mobile