



# Gearboxes & Drive Solutions





GSM Riduttori specialises in manufacturing high-performance industrial gearboxes designed to meet the rigorous demands of various applications.

## Industry Specific Gearboxes

### Mining Gearboxes

- ▶ RXMaster
- ▶ GSMoverRX Base Plate
- ▶ GSMineRX Swing Base

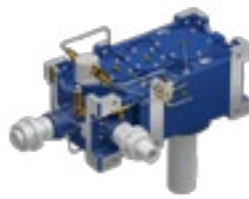


### Cooling Gearboxes

- ▶ RXP800/CR Air-Cooled Condenser
- ▶ RXO/TR Cooling Tower

### Extruder Gearboxes

- ▶ RXO-V-EST 700-800 Extruder
- ▶ RXP/EST Extruder



### Lifting/Hoisting Gearboxes

- ▶ RXO-O 800 Bucket Elevator
- ▶ RXP/E Lifting

### Mixer Gearboxes

- ▶ RXP/MX Mixer

## Heavy-Duty Gearboxes



### High Performance Parallel Gearboxes

- ▶ RXP 700 Universal
- ▶ RXP 800 High Torque w/ Long Centre Distance



### Planetary Gearboxes

- ▶ EXB Bevel Helical
- ▶ EX High Torque
- ▶ EXR High Torque Bevel Helical
- ▶ EX/V Slewing



### High Performance Bevel Helical Gearboxes

- ▶ RXO/700 Universal Bevel Helical
- ▶ RXO/800 High Torque Bevel Helical



STM offers the widest range of gearboxes and geared motors, along with cutting-edge high-tech products.

## Motion Gearboxes

### Shaft Mounted Gearboxes

- ▶ P Parallel Series
- ▶ PE Parallel with Planetary Gear
- ▶ PL Parallel with Long Centre Distance
- ▶ PT Series



### Bevel Helical Gearboxes

- ▶ O Series
- ▶ SM Skew

### Inline Gearboxes

- ▶ A Multi Stage
- ▶ AR/1 Single Stage

## Standard Gearboxes

### Worm Gearboxes

- ▶ CAM Pre-Stage
- ▶ RR Double
- ▶ R Torque Limiter
- ▶ U Universal
- ▶ W Import Universal



### Right Angle Gearboxes

- ▶ Z Series
- ▶ ZL Aluminium

### Helical Worm Gearboxes

- ▶ CAM Pre-Stage
- ▶ CBN Helical Stage
- ▶ CR Helical



### Mechanical Speed Variators

- ▶ WMF Series



# Complementary Components



## Brakes

- ▶ Electromagnetic
- ▶ Hazardous Area
- ▶ Hydraulic
- ▶ Mechanical
- ▶ Motor
- ▶ Pneumatic



**TRANS**DRIVE®



## Bearing Assemblies

- ▶ Ball Bearings
- ▶ Bearing Housings
- ▶ Roller Bearings
- ▶ Split Plummer Blocks



**SCHAEFFLER**



## Couplings

- ▶ Elastomeric Flexible
- ▶ Fluid
- ▶ Mechanically Flexible
- ▶ Rigid



**TRANSFLUID**  
industrial & marine



## Motors & Controls

- ▶ Hazardous Area
- ▶ Mining
- ▶ Stainless Steel
- ▶ Synchronous
- ▶ VFD & Control Systems



## Shaft Hub Connections

- ▶ Hydraulic Shrink Discs
- ▶ Locking Assemblies
- ▶ Shrink Discs

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A division of Mechanical Equipment Group (MEG), Chain and Drives are an Australian company providing market leading power transmission products and services.

Chain & Drives was established to become leaders in the support of industrial power transmission products and solutions in Australia and beyond.

We pride ourselves on supplying high-quality, cost-effective products, innovative solutions and superior customer service.



Mechanical Equipment Group was created in 2015 to bring together our family of companies; Chain & Drives, Inquip, Techquip, Automation & Control, Tank Enviro and Partsbook. Our Group works together to support businesses by offering the complete solution in mechanical equipment, power transmission and engineering services across all industries.





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[chainanddrives.com.au](http://chainanddrives.com.au)

[support@chainanddrives.com.au](mailto:support@chainanddrives.com.au)

