

Central Rotary Joint for Hydraulic Systems

This central rotary joint is designed for use in the hydraulic systems of various machinery ranging from 0.8-40T excavators to truck-mounted cranes and graders. It facilitates the transfer of hydraulic fluid between stationary and rotating components.



Product Overview

Central Rotary Joint for Hydraulic Systems

This hydraulic central rotary joint is engineered for seamless integration into construction machinery, including excavators, cranes, and tower cranes. It facilitates the transfer of hydraulic fluid between fixed and rotating components, allowing for continuous 360-degree rotation without interference. Designed with over two decades of manufacturing expertise, this component features advanced body seal processing and assembly control technology to ensure reliable performance in demanding operating environments.

Technical Specifications

Key Features

- Continuous 360-degree rotation
- Advanced body seal processing
- Optimized for multi-channel hydraulic systems
- Durable construction for demanding conditions

Rotation Angle	360°
Supported Machinery Tonnage	0.8T - 40T
Compatible Machinery	Excavators, Cranes, Graders, Tower Cranes

Manufacturing Standards

Production Experience

20 Years

Years of Experience