

7-Channel Central Rotary Joint for Hydraulic Systems

This central rotary joint is designed for use in the hydraulic systems of machinery such as excavators and cranes. It allows for the transfer of hydraulic fluid between rotating and stationary parts through its 7 channels.



Product Overview

High-Performance Central Rotary Joint

This 7-channel central rotary joint is engineered for seamless hydraulic and pneumatic pipeline integration in rotating machinery. It enables continuous 360-degree rotation between fixed and moving parts without interference, ensuring reliable fluid transfer. Designed for versatility, it supports construction machinery applications ranging from 0.8T to 40T.

Technical Specifications

Number of Channels	7
Rotation Angle	360° continuous
Supported Machinery Tonnage	0.8T - 40T

Applications

Compatible Machinery	Excavators, Cranes, Graders, Tower Cranes, Lorry Truck Cranes
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Design & Quality

Key Features

- 360° interference-free rotation
- Advanced body seal processing
- Optimized assembly control technology
- Designed for high-tonnage reliability