

Industrial Oil Transfer Pump

This oil pump features a pump barrel inner wall treated with an advanced gas carbonitriding process, enhancing wear and corrosion resistance. Its upper and lower extensions connect to the pump barrel coupling, with a specific inner hole diameter.



Overview

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This high-performance oil pump is engineered for efficient fluid transfer in demanding industrial environments. It features a robust construction designed for durability, long service life, and reliable operation under various conditions. The advanced gas carbonitriding process used on the inner barrel wall provides superior wear and corrosion resistance, ensuring consistent flow for critical lubrication and hydraulic systems.

Technical Specifications

Surface Treatment	Gas Carbonitriding
Material Properties	Wear Resistant, Corrosion Resistant

Construction Details

Design Features

- Advanced gas carbonitriding process on inner barrel wall
- Upper and lower extensions connected at pump barrel coupling
- Optimized inner hole diameter for plunger stroke clearance