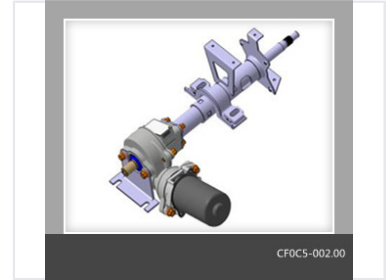


Electric Power Steering System for Industrial Machinery

Electric power steering system enhances steering assistance, improving maneuverability and reducing driver fatigue. The robust motor and gearbox assembly ensures reliable performance in demanding environments.



Product Overview

Industrial Electric Power Steering System

The CF0C5-002.00 is a specialized Electric Power Steering (EPS) system engineered for high-performance industrial machinery. Featuring a robust worm and gear deceleration mechanism and a responsive inductance-type torque sensor, it ensures precise, speed-sensitive handling for demanding operational environments. This C-EPS structural unit is designed to minimize operator fatigue while delivering reliable, long-term steering assistance for industrial vehicles.

Technical Specifications

Output Power

220 W

Output Power

Maximum Current

35 A

Max Current

Model Number

CF0C5-002.00

Design and Construction

Structural Form

C-EPS

Deceleration Mechanism

Worm and Gear

Casing Type

Pipe Casing

Sensors and Control

Steering Characteristics

Speed Sensitive

Torque Sensor Technology

Inductance Type