

# 8500N.m Pneumatic Clutch

This pneumatic clutch delivers 8500N.m of torque for reliable power transmission. It is suitable for use in various applications, including vacuum pumps.



## ADDITIONAL IMAGES



## Product Overview

### ZQL Axial Pneumatic Clutch

The ZQL type axial pneumatic clutch is a patented, compact solution designed to replace manual clutches in industrial machinery. It offers versatile installation options, including direct mounting on reducer input shafts or motor shaft extensions. Available in both diaphragm and piston types, this clutch system supports remote control operation and is engineered for high reliability in demanding environments like oil drilling and forging.

## Technical Specifications

### Supported Torque Models

- 650
- 2700
- 5900
- 8500
- 12000
- 13000
- 16500
- 19500

### Torque Capacity

8500 N.m

### Available Types

Diaphragm Type, Piston Type

## Performance Features

### Diaphragm Type Benefits

Compact Structure • Light Weight • Low Inertia • Excellent Sealing • Sensitive Action • Quick Clutch

### Piston Type Benefits

High Torque • Large Wear Compensation

## Industrial Applications

### Industry Applications

- Oil Drilling
- Forging Machinery
- Fishing Industry
- Brick and Tile Industry