

# Fuel Injection Plunger P8500

This fuel injection plunger is designed for P8500 fuel injection pumps. It ensures optimal fuel delivery and engine performance.



## ADDITIONAL IMAGES



## Overview

### High-Precision Fuel Injection Solution

The P8500 fuel injection plunger is a critical engine component engineered for high-precision fuel delivery in diesel systems. Designed to optimize combustion efficiency and minimize emissions, this element ensures consistent performance under demanding automotive conditions. Its durable construction and meticulous machining provide exceptional resistance to wear, extending the service life of the fuel injection assembly.

## Technical Identification



Precision-engineered diesel fuel injection element (Part No. 2 418 425 981) designed for P8500 series pumps.

### Component Type

Plunger • Element • Injection Part

### Part Number

2 418 425 981

### Model Series

P8500

## Performance & Design

### Key Features

- High-precision fuel delivery for optimal combustion
- Meticulously machined surface for superior sealing
- Integrated central opening and regulated flow holes
- Enhanced durability for extended service life
- Designed for P8500 fuel injection pumps

### Application Benefits

Emission Reduction, Fuel Efficiency, Engine Reliability, Wear Resistance

## Service & Support

### Service Scope

- Drawing design support
- System solution provision
- International trading standards
- After-sales support

## Packaging

### Quantity per Package

1 pc