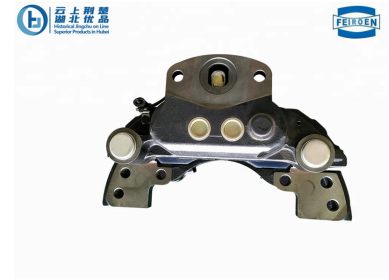


Automotive Brake Caliper

This high-performance brake caliper is designed for superior braking power and reliability. Its robust construction ensures durability and efficient heat dissipation, providing consistent and responsive braking for automotive applications.



ADDITIONAL IMAGES



Product Overview

High-Performance Air Disc Brake Assembly

This air disc brake assembly is engineered to significantly enhance vehicle active safety while effectively mitigating common issues like noise and dust pollution. Designed for durability and reliability, the unit has undergone rigorous testing, including 500,000 cycles of fatigue strength evaluation, bench performance analysis, and waterproof testing. It represents a high-performance alternative to traditional drum brakes, offering superior braking efficiency and responsive control for demanding automotive applications.

Performance & Testing

Fatigue Strength Test

500000 cycles
Cycles

Quality Validations

Bench Performance Test, Waterproof Test, Authority Bench Test, Long-term Road Test

Technical Details

Comparison to Drum Brakes

Feature	Air Disc Brake
Structure	Complex
Maintenance	Low
Performance	High

Brake System Type

Air Disc Brake