

Compressed Natural Gas (CNG) Fuel Injectors for Taxis and Commercial Fleet Vehicles

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	10
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	3-7

Detail Introduction :

Parameter	Specification / Detail
Fuel Type	Compressed Natural Gas (CNG)
Core Function	High-Pressure Gas Metering & Uniform Air-Fuel Mixing
Core Advantages	Precise Fuel Control, Optimal Atomization, High Reliability, Lower Emissions
Target Applications	Taxis & Urban Commercial Fleet Vehicles

Urban passenger transport and municipal fleets demand exceptional fuel efficiency and long-term operating durability. Built to withstand high-pressure gaseous fuel delivery, these CNG injectors accurately control gas volume flowing into the engine, ensuring optimal air-gas mixing across frequent stop-and-go driving cycles. Their wear-resistant internal valve mechanics prevent gas leakage and resist fuel impurities, helping fleet operators minimize daily fuel expenses and extend vehicle uptime.

Key Product Highlights:

200 Bar Pressure Tolerance: Specifically rated for high-pressure Compressed Natural Gas (CNG) fuel delivery systems.

Precise Gas Control: Delivers instant throttle response and uniform air-fuel mixture for smooth city driving.

Fleet Cost Reduction: High energy conversion efficiency lowers overall operating cost per kilometer for urban commercial transport.

Lower Emissions: Promotes ultra-clean natural gas combustion, reducing urban tailpipe emissions.

Target Applications:

Urban Fleet Transport: City taxis, municipal passenger vans, and light commercial urban delivery vehicles.

Why Choose Us:

Our CNG injectors are subjected to 100% automated high-pressure gas tightness and dynamic flow calibration tests. We ensure precise flow consistency across every batch, giving taxi fleets and light transport operators smooth idling, lower maintenance costs, and maximum reliability.