

Fuel Injection Nozzle DLLA150P1026 for Toyota Common Rail Systems

This fuel injection nozzle is designed for common rail systems in diesel vehicles. Nozzle geometry strongly influences fuel atomization and spray processes, impacting engine performance and emissions.



Product Overview



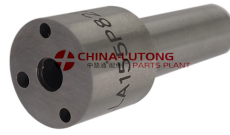
Precision-engineered nozzle designed for optimal fuel delivery and efficient combustion.

High-Precision Common Rail Nozzle

This fuel injection nozzle is specifically engineered for common rail systems in diesel vehicles, where nozzle geometry strongly influences engine performance and emissions. It ensures optimal fuel atomization and spray processes, sealing the combustion chamber effectively via the nozzle needle. Designed for durability and precision, it serves as a critical component for maintaining efficient fuel delivery and combustion.

Technical Specifications

DICSEL PARTS



High-quality steel construction ensuring durability in demanding diesel engine environments.

Key Performance Metrics

0.04 kg

Unit Weight

6 Months

Warranty Period

Engine Configuration

- Multi-cylinder
- Diesel Fuel
- Standard Stroke
- Downdraft Carburettor Type

Body Material

Steel

Fuel Saver Type

Solid-fuel Catalyst and Air Aeration

Compliance & Quality

Quality Certifications

ISO9001, TS16949, ISO9001: 2008

Logistics & Identification

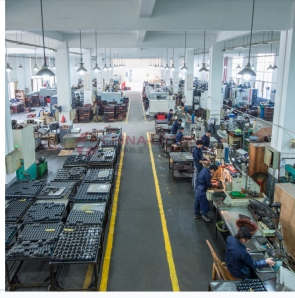
HS Code

84099199

Transport Package

Diversified Neutral Packing

Reference Data



Close-up of the DLLA150P1026 nozzle, highlighting the precision-machined tip for superior atomization.

Common Injector Nozzle Variants

Type	Reference No.	Stumping No.
DN_PDN	105007-1120	DN0PDN112
P	093400-5500	DLLA160P50
S	0 433 271 376	DLLA149S774
DN_SD	0 434 250 898	DN0SD304
P	0 433 171 059	DLLA150P59