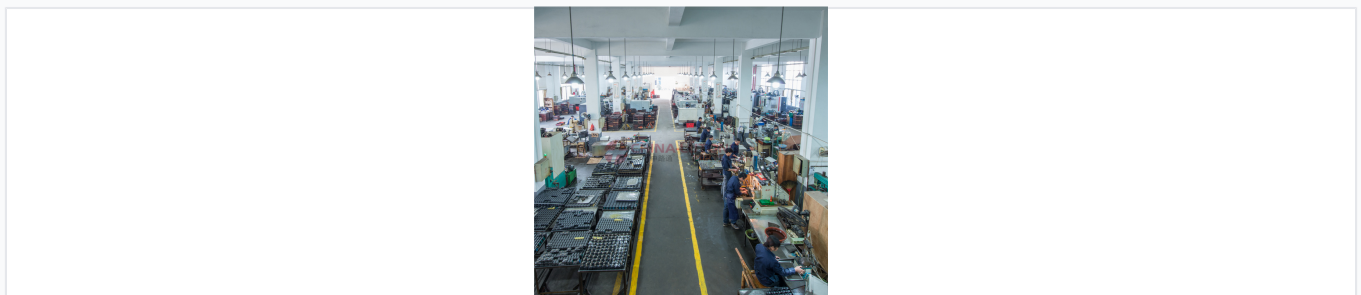


# Fuel Injection Nozzle DLLA156P1111 for Mercedes Common Rail Systems

This fuel injection nozzle is designed for common rail systems in diesel vehicles. Diesel engine performance relies on fuel atomization and spray processes, which are influenced by nozzle geometry.



## Product Overview



Precision-engineered DLLA156P1111 nozzle designed for optimal fuel atomization in Mercedes common rail systems.

## High-Performance Common Rail Nozzle

This fuel injection nozzle is engineered for diesel engines using common rail systems, specifically optimized for Mercedes vehicles. It plays a critical role in fuel atomization and spray processes, which directly influence engine performance, combustion efficiency, and emission levels. Designed with precision geometry, it ensures a reliable seal and durable operation in demanding automotive environments.

## Technical Specifications



High-performance nozzle component ensuring efficient combustion and reduced emissions.

Body Material	Steel
Fuel Type	Diesel
Cylinder Configuration	Multi-cylinder
Stroke	Standard
Carburettor Type	Downdraft

## Key Metrics

### Physical Metrics

**0.04 kg**

Net Weight

**6 Months**

Warranty

## Compliance & Quality

### Quality Certifications

ISO9001, TS16949, ISO 9001:2008, SGS

## Logistics & Identification

### HS Code

84099199

### Transport Package

Diversified Neutral Packing

## Reference Data

### Injector Nozzle Reference Table

Type	Reference No.	Stumping No.
DN_PDN	105007-1120	DN0PDN112
DN_PDN	093400-8220	DN0PDN121
DN_PD	093400-5571	DN4PD57
P	093400-5500	DLLA160P50
DN_SD	0 434 250 063	DN0SD193
S	0 433 271 376	DLLA149S774
S	5621599	DLL150S6556
DN-S	DNOS34-G	DNOS34
DN_SD	0 434 250 898	DN0SD304
S	0 433 271 046	DLLA150S187
S	093400-1050	DLL150S6571
S	0 433 271 299	DLLA150S616
DN_PDN	105007-1300	DN10PDN130
S	0 433 271 829	DLLA150S853
P	0 433 171 059	DLLA150P59
S	DLL110S6267	DLL110S6267
DN_PDN	105007-1130	DN0PDN113