

# Diesel Engine Fuel Injector Nozzle

## DLLA160P1308

This diesel fuel injector nozzle is designed for common rail systems. Its geometry strongly influences fuel atomization and spray processes, impacting engine performance and emissions.



### Overview

#### High-Precision Diesel Injection

The DLLA160P1308 is a high-precision fuel injector nozzle designed for modern common rail diesel systems. It plays a critical role in fuel atomization and spray processes, which directly influence engine performance and emission levels. Engineered for durability with steel body construction, this component ensures a reliable seal for the combustion chamber while optimizing fuel efficiency.

### Technical Specifications



Precision-engineered DLLA160P1308 nozzle designed for optimal fuel atomization in common rail systems.



Close-up of the injector nozzle showing the high-quality steel construction and finishing.

#### Key Performance Metrics

**0.04 kg**  
Net Weight

**6 Months**  
Warranty

Body Material	Steel
Cylinder Compatibility	Multi-cylinder
Carburettor Type	Downdraft
Fuel Type	Diesel
HS Code	84099199

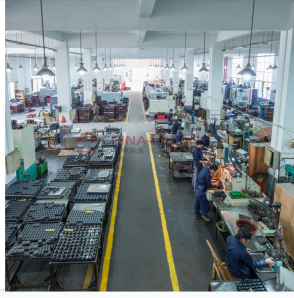
### Compliance & Quality

Quality Certifications	ISO9001, TS16949, ISO 9001:2008, SGS
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### Logistics

Transport Package	Diversified Neutral Packing
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## Reference Data



Standardized nozzle geometry ensures compatibility and efficient combustion processes.

### 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