

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

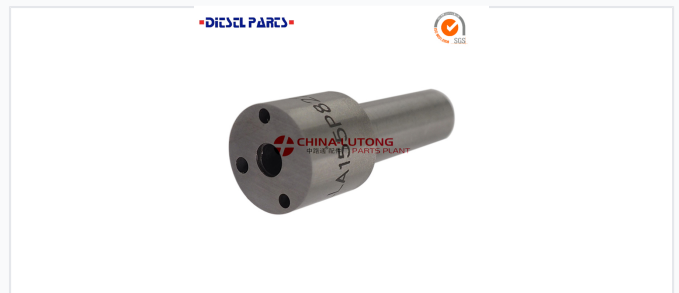
High-Precision Diesel Injection

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

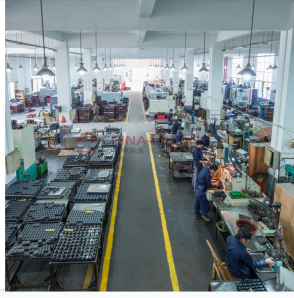
Compliance & Quality

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