



HJS universal catalytic converter core EURO 5/6/OBD/MS



Product codes:

Reference: 90603444

EAN13: -



Product features:

Capacity (cpsi): 100 cpsi
Capacity (cpsi): 200 cpsi
Capacity (cpsi): 300 cpsi
Cartridge type: Sport
Cartridge material: Metal - type S
Producer: HJS
EURO standard: EURO 5
EURO standard: OBD
EURO standard: Motorsport
EURO standard: EURO 6

Product attributes:

euro standard: Euro 6, EURO 5/6, OBD, Motorsport
Inlet diameter: 130 mm, 118 mm, 121 mm, 108 mm, 143 mm, 153 mm
Insert length: 100 mm, 130 mm, 115 mm, 181 mm, 112 mm, 101.5 mm, 85 mm
Capacity (cpsi): 100, 200, 300

Product description:

Universal S-type metal catalytic converter cartridge with 3 cores for increased performance and durability. Compatible with gasoline engines and LPG installations.

The catalyst, depending on the selected configuration, meets the requirements of the European Directive:

- EURO 5 Directive - 2007/715/EC[13] for light passenger and company cars. In force since 2009.
- EURO 6 Directive - Commission Regulation (EU) No. 459/2012. effective from 2014.
- OBD “On-Board Diagnostics” - is a diagnostic system built into cars that monitors various parts of the vehicle, such as the engine, exhaust system and other vital components. In addition, OBD complies with emission standards, which is important for its operation.
- MS - MS (Motorsport) catalytic converter cartridges are specially tailored for use in racing. They are characterized by outstanding performance and reliability, which is crucial when competing at the highest level. FIA homologation confirms that the catalytic converter cartridges meet strict safety standards and emissions restrictions. This is important both for environmental protection and for the health of drivers and technical personnel.

HJS HD catalytic converters:

- Specifically designed for cars with higher power and performance. They feature more advanced technology and design to meet the demands of higher horsepower and heavier-duty engines. HJS HD Series catalytic converters are able to effectively reduce exhaust emissions even under harsh operating conditions, ensuring high performance even under extreme loads.



The catalytic converter cartridge is selected based on the emission standard it is supposed to meet and its dimensions. Unfortunately, no catalog provides the dimensions of the cartridge, because theoretically it is a non-interchangeable part, so to properly select the cartridge you need to measure the diameter and length of the catalytic converter housing. Then subtract the thickness of the wall of the catalytic converter housing, since the cartridge is located inside the housing. For example, when the catalytic converter housing has a diameter of 110 mm, a cartridge with a diameter of 105 mm will be suitable.