

Magneti Marelli IWP162 Fuel Injector 377cc

Brand: Magneti Marelli
Product Code: IWP162
Availability: 7 Days
Weight: 0.04kg
Dimensions: 7.00cm x 4.00cm x 4.00cm

Price: \$145.00

Short Description

The IWP or Pico, fuel injectors from Magneti Marelli are OEM on many high performance cars and bikes. They come in a small package with stainless steel construction and a variety of flow ratings.

Description

The characteristics of the injector are a fast pulse response, high precision, high dynamic range and optimum fuel atomization. These are achieved by a high performance ON-OFF actuating electromagnet with opposing expansion poles that moves an internal injector valve on high-precision ground cylindrical slides, and a high precision nozzle. The injector has a stainless steel body, a fuel-resistant plastic connector, martensitic stainless steel internal valve and an electromagnet with a low carbon content stainless steel armature. The electrical connection to the control unit is via a Mini-Timer plastic plug.

Applications

Standard equipment on all 2 valve Ducati bikes from 2007 onwards

- GT
- Multistrada
- S2R

- 1098R (Lower Injector Only)
- 1198
- Sport
- ST3
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Technical Data

Pressure range	0.3 to 0.5 MPa
Static flow	377cc/min
Driver current	0.8 A
Spray type	multihole
Spray shape	60 degree single stream
Power supply	8 to 16 V
Operating temperature range.....	-30 to 110 °C
Connector type	AMP Junior 2 ways minitimer
Weight	35 g

Product Gallery

