

Bosch Motorsport EV14 Fuel Injector 550cc Standard Body



Brand: Bosch Motorsport
Product Code: BOS0280158117
Availability: 7 Days
Weight: 0.03kg
Dimensions: 10.00cm x 3.00cm x 3.00cm

Price: \$115.50

Short Description

These standard bodied injectors flow 550cc/min at 3 bar and can run at pressures up to 8 bar.

Description

EV 14 is designed for a wide range of flow rates and spray patterns. Compact size and three standard versions simplify mounting in a variety of applications.

EV 14 injection valves are the latest revision of the EV 6 injection valve technology. EV 14 xT are the latest revision of the EV 12.

Great drop in upgrade injector for Mini R53 supercharged engines.

Technical Specifications

Mechanical Data

System pressure Max. 8 bar

Weight ? 30 g

Installation length 48.6mm

Fuel input Top-feed injector

Operating temperature -40 to 110°C

Permissible fuel temperatures ? 70°C

Climate-proof corresponding to saline fog test DIN 50 021

Housing design Compact (C)

Spray type C (Conical Spray)

Flow rate at 3 bar (n-heptane) 550cc/min

Spray Angle

Coil resistance 16ohms

Fuel compatiability Petrol/E85/Methanol

Power supply 6 to 16.5 V

Connector AMP Junior Time 2 Pin AMP827551-3

Notes

After Methanol-operating the valves must be flushed with normal gasoline-fuel

Product Gallery