

# 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**