

Information about this Injector Set

Injector Size: 300cc/min

Driver req.: Saturated

Impedance: High

Ohm: 12.3

Data Match Technology

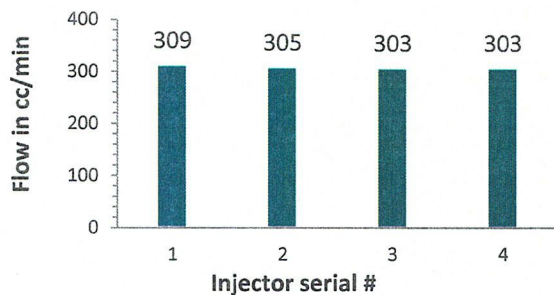
DMT Test conditions information:

Test fluid: 16B

Test Bench Injector Driver - OEM Denso ECU

Test fluid temp: 88-91 °F / 32°C

Slope Flow Matching Data



Average Flow rate at 43.5 psi: **305 cc/min**

Your set is flow matched within **2.0%**

Matching individual injector dynamic flow rates, called the slope of the injector, results in matched AFR's benefitting good idle, cruise and startup.

Injector Offset Matching Data



Average Offset at 3 bar & 13.5V: **996 µs**

Your set is offset matched within **3.4%**

Offset/ latency matching ensures that all injectors pulse the same amount of fuel at all pulse widths, which is especially critical at the short idle pulses.