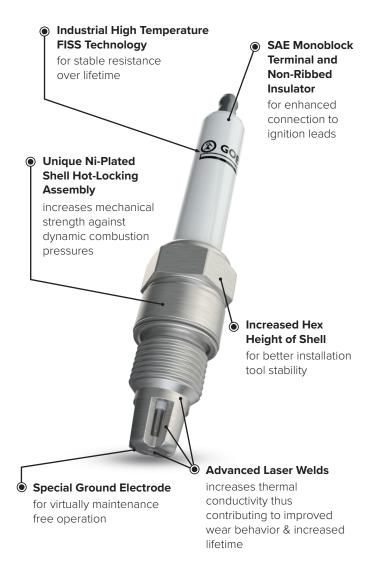




G-6003



Lifetime*

4,000 h	10,000 h

Electrode Gap, nom.

0.2 mm	0.35 mm	0.5 mm

Sup. Resistor

2 kΩ 3 - 12 kΩ 16 kΩ	2
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* Lifetime depends on operating conditions including, but not limited to: fuel, duty cycle/load, ignition system, and environmental conditions.

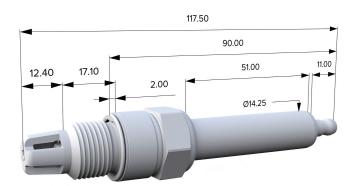
Federal-Mogul Ignition GmbH Bürgermeister-Schmidt-Str. 17 51399 Burscheid, Germany http://www.ignition.tenneco.com

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Basic Technical Data

Properties	G-6003
Suppressor Resistor	3 - 12 kΩ
Hex	22.2 mm (7/8 in)
Thread	M18 x 1.5
Thread length	17.1 mm (43/64 in)
Precious metals	Iridium/Platinum
Electrode gap	nom 0.35 mm (0.014 in)
Tightening torque (cast iron)	50-60 Nm (37-44 lbf ft) w/o lubricant
Lifetime*	~4,000 hours

Dimensions



Target Applications

- Industrial stationary engines
- Power generation/CHP
- Open chamber combustion engines
- Heavy-duty start/stop operation
- Natural Gas
- Biogas

Engines

• Innio Jenbacher Type 3

Cross References

• Innio Jenbacher - P7-Series