

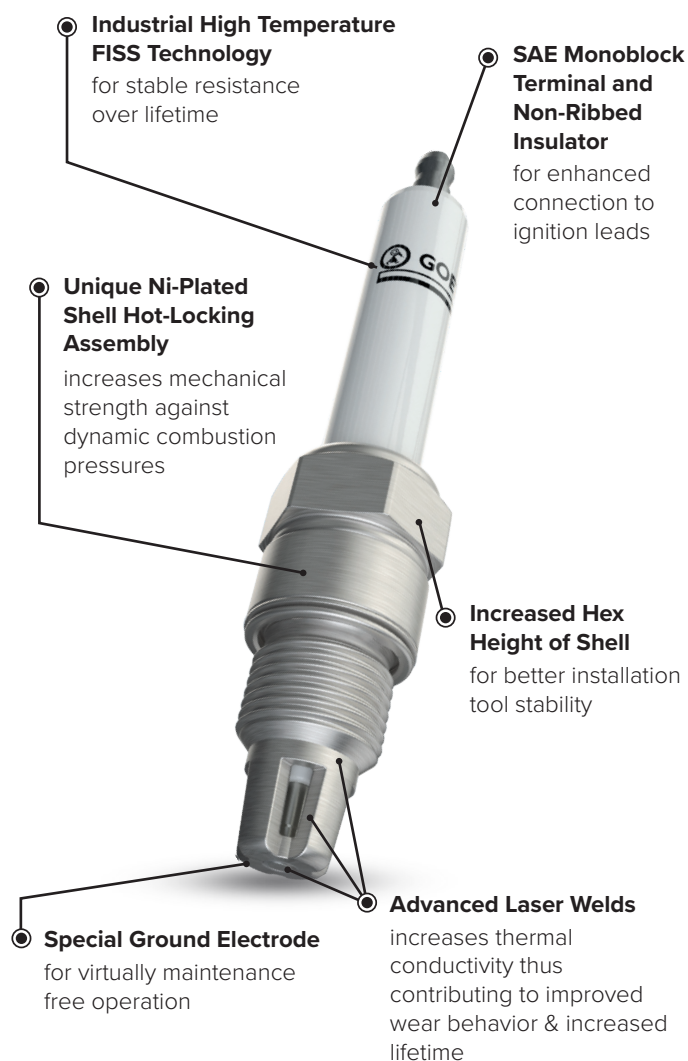


## G-6003 Industrial Spark Plug

Our plug is designed for virtually maintenance-free operation, with lifetime runs of over 4,000\* hours in Jenbacher type 3 engines. Ideal for engines fueled by Natural Gas and Biogas where the end user is looking for a suitable and capable best price value OE replacement spare part. Our improved shell and insulator design provides added robustness against mechanical damage.

\* Lifetime depends on operating conditions including, but not limited to: fuel, duty cycle/load, ignition system, and environmental conditions.

# G-6003



## Lifetime\*

4,000 h	10,000 h
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## Electrode Gap, nom.

0.2 mm	0.35 mm	0.5 mm
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## Sup. Resistor

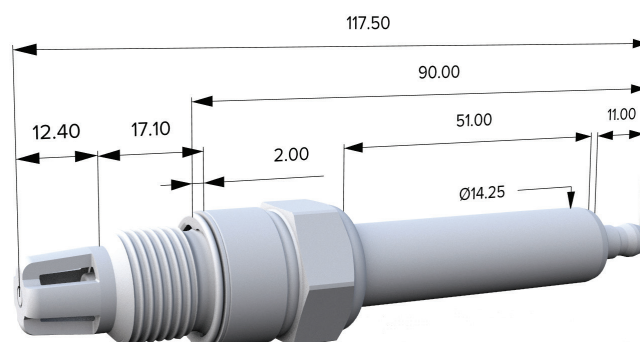
2 k $\Omega$	3 - 12 k $\Omega$	16 k $\Omega$
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## Basic Technical Data

Properties	G-6003
Suppressor Resistor	3 - 12 k $\Omega$
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