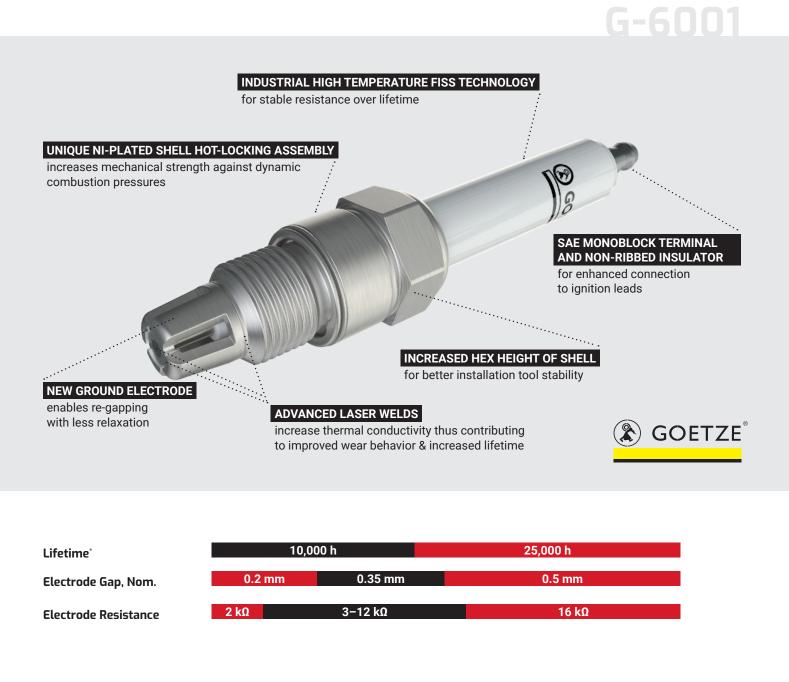




G-6001 INDUSTRIAL SPARK PLUG

Rev. 07/2024

The massive quad electrode design has been developed to achieve **extreme life time** in open chamber applications, with lifetime runs over 10,000* 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 OE replacement spare part. The new ground electrode design is introduced for easy re-gapping operation while the 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.



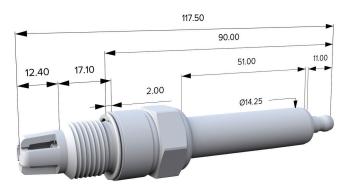
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Basic Technical Data

Properties	G-6001
Suppressor Resistor	3–12 kΩ
Hex	22.2 mm
Thread	M18 x 1.5
Thread length	17.1 mm
Precious metals	Iridium/Platinum
Electrode gap	nom. 0.35
Tightening Torque (Cast iron)	50–60 Nm (37-44 lbf ft) w/o lubricant
Lifetime*	~10,000 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:

> INNIO Jenbacher - P7-Series