Spark Plugs & Accessories

MPC1900
MOTORTECH
Pre-Chamber Spark Plug

MOTORTECH’s pre-chamber spark plug MPC1900 is a cost-effective high performance solution for a wide variety of stationary gas engines. Its rigid design, specified for industrial applications, ensures long running times. The innovative design optimizes combustion in the engine, thus increasing efficiency and leading to improved emission values.

Characteristics & Features

■ Iridium/Platinum alloy on center and ground electrode
■ Resistant high quality ceramics made for best mechanical, thermal and electrical properties
■ Laser technology makes a perfect alloy at the seam possible
■ Hot locking technology guarantees high durability in high compression engines
■ Monolithic resistor
■ High quality steel shell, nickel-plated for excellent corrosion resistance
■ Developed and manufactured in Germany

Call MOTORTECH or your nearest MOTORTECH sales partner for more information about the range of application.
Thread size: M18 x 1.5
Thread reach: 18.4 mm (0.724 inch)
Alloy center/ground electrode: Iridium/Platinum (Ir/Pt)
Electrode gap: 0.35 mm (0.014 inch)
HEX: 20.8 mm (13/16 inch)
Spark plug socket: 07.99.022-4-L
Tightening torque: 50 to 60 Nm (37 to 44 lb-ft)
Resistance value: 3 to 12 kΩ

Equivalent to:
- FEDERAL-MOGUL® 18VGZ1-77, FB95WPV
- MTU® X52404500049, X52404500039, X52404500027
- MOTORTECH MPC1800