

# Spark Plugs with Iridium and Platinum Electrode

These spark plugs are primarily made from high-grade aluminum oxide in porcelain, nickel-copper, platinum, and iridium electrodes. They feature 5k resistance in resistor and ensure efficient combustion.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Spark Plug Engineering

These spark plugs are engineered for superior engine performance and durability, utilizing advanced materials like iridium and platinum electrodes. The construction features a high-grade 95% alumina insulator and a copper core electrode to ensure excellent heat dissipation and reliable ignition. Designed with a nickel-plated housing and multi-layer gaskets, these plugs offer robust resistance against oxidation, corrosion, and gas leakage for a long service life.

## Technical Specifications

|                       |   |
|-----------------------|---|
| Insulator Material    | 95% Pure Alumina                              |
| Electrode Composition | Iridium, Platinum, Nickel-Copper, Copper Core |
| Resistor Value        | 5 k $\Omega$                                  |

## Design Features

### Design Highlights

- Multi-ribbed insulator to eliminate flashover
- Nickel-plated housing for oxidation and corrosion resistance
- Heat crimping process for gas-tight fit
- Inner conductive glass sealing
- Multi-layer gaskets for reliable sealing

### Performance Benefits

|                               |   |
|-------------------------------|---|
| <b>95 %</b><br>Alumina Purity | <b>5 k<math>\Omega</math></b><br>Resistance |
|-------------------------------|---|

## Compatibility

### Available Models

F7TC • A7TC • D8TC