



**Corrugated ribs** - help prevent “flashover” of spark, which can lead to harmful misfires and rob you of performance.

**Highly pure alumina silicate insulator** - ensures dielectric strength and incredible physical strength. Sophisticated ceramic properties ensure proper heat transfer.

**Triple gasket sealing process** - virtually eliminates the possibility of combustion gas leakage back through the shell. Some other manufacturers use only one or two seals.

**Solid copper core** - other manufacturers claim to use a solid copper core, but NGK uses a large amount of copper to ensure greater spark and heat transfer.

**Longer insulator nose** - this superior design, sometimes called a “power tip”, helps prevent loading up or fouling, even after prolonged periods of idling, or at slow speeds.



**Double dipped zinc chromate shell** - we double dip all of our shells in a tough, corrosion-resistant zinc chromate coating, ensuring maximum rust resistance.