

IRIDIUM POWER® lineup

IKH series

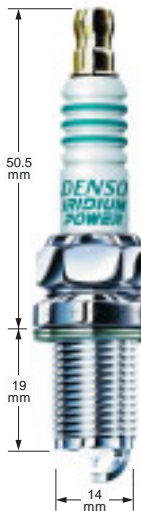
IKH16. IKH20. IKH22
 IKH24. IKH27



14 mm dia. × 26.5 mm length long reach type.
 For Subaru 3 Liter, Nissan, Peugeot, Citroen, and Yamaha Marine.
IRIDIUM TOUGH VKH16, VKH20, and VKH22 are also on sale.

IK series

IK16. IK20. IK22. IK24. IK27. IK31. IK34.
 IK16G. IK20G. IK22G. IK16L. IK20L



Mainly used for cars. ISO type.
 14 mm dia. × L19 mm length type.
 IK22 and above are for tuned engines, with a spark gap of 0.8 mm. IK16G, IK20G, and IK22G have a solid, stainless steel gasket (mainly used with Honda engines).
IRIDIUM TOUGH VK16, VK20, and VK22 are also on sale at the same time.
 IK_m L is extended type (spark position 5 mm)

IQ series

IQ16. IQ20. IQ22. IQ24.
 IQ27. IQ31. IQ34



Mainly used for cars. 14 mm dia. × L19 mm length type.
 IQ22 and above are for tuned engines, with a spark gap of 0.8 mm.
IRIDIUM TOUGH VQ16, VQ20, and VQ22 are also on sale.

IW series

IW16. IW20. IW22. IW24.
 IW27. IW29. IW31. IW34



14 mm dia. × L19 mm length fully threaded type.
 IW16 to 22 are focused on ignitability with a 1.5 mm projection, whereas IW24 to 34 are focused on heat resistance with a projection of -1.5 mm. The spark position of IW24 to 34 is projected 0.5mm compared to normal (1.0 → 1.5 mm). Equipped with 0.4 mm diameter iridium center electrode for improved ignitability.
IRIDIUM TOUGH WV16, WV20, and WV22 are also on sale.

IWM series

IWM24. IWM27. IWM31



This type has a gasket face height shortened by approximately 10 mm from the IW Type. The **IRIDIUM POWER** version of the IWM01-m. Iridium Racing plugs.
 Sold as street-use plugs for 2-cycle 250cc sports bikes. For Honda NSR250, Yamaha TZ250R, Suzuki RGV250I (Gamma), Aprilia RS250, KTM260, 300, and 380 ('99 and later).
 Can also be used for water cooled kart engines.

IWF series

IWF16. IWF20. IWF22. IWF24. IWF27



14 mm dia. × L12.7 mm length short reach type.
 IWF27 utilizes the heat resistance of the iridium electrode to extend the spark position 0.5 mm (1.0 → 1.5 mm)
 Harnessing the low required voltage of the 0.4mm dia. iridium, the gap is wider than in standard types (0.7 → 0.8 mm).
 Ignitability is increased even further.

ITV series

ITV16. ITV20. ITV22. ITV24. ITV27



14 mm dia. × L25.0 mm length tapered seat, long reach type.
 For the Ford Focus, Mondeo, Escape, Chevrolet Blazer and Mazda Tribute.

ITL series

ITL16. ITL20



14 mm dia. × L25.0 mm length tapered seat, long reach type.
 Designed so that the head of the plug is 6 mm higher than in the ITV.
 Use with Chrysler's PT Cruiser, Voyager, Dodge, Magnum for 2005 model years and later.

IT series

IT16. IT20. IT22. IT24. IT27



14 mm dia. × L17.5 mm length tapered seat type.
 For use with GM, Ford, Citroen, Jaguar, Peugeot, Volvo, Mercedes-Benz, Lancia, Renault, Audi, and Mazda.
IRIDIUM TOUGH VT16, VT20 are also on sale.

ITF series

ITF16. ITF20. ITF22. ITF24. ITF27



14 mm dia. × L11.2 mm length tapered seat type.
 For use with GM and Ford.

IXU series

IXU22. IXU24. IXU27



12 mm dia. × L19 mm length fully threaded type.
 The insulator is fully projected (1.5 mm), creating a wide heat range and greater ignitability.
 16 mm Hex
 For use with small cars and imported motorcycles such as Ducati.
IRIDIUM TOUGH VXU22, VXU24 are also on sale.

IX series

IX22. IX24. IX27



12 mm dia. × L19 mm length fully threaded type.
 Using the high heat resistance of the iridium electrode, the spark position is projected 0.4 mm more than in standard types. (1.6 → 2.0 mm)
 Harnessing the low required voltage of the 0.4mm dia. iridium the gap is wider than in the standard types (0.7 → 0.8 mm).
 A further increase in ignitability.
 18 mm Hex