

# Iridium Tough | Specifications

TYPE	SPECIFICATIONS (SPEC)	DIAMETER (DIA) (mm)	REACH (mm)	HEXAGONAL (HEX) (mm)	GAP (mm)	PROJECTION	SPARK POSITION	GROUND ELECTRODE HEIGHT	TERMINAL SHAPE	RESISTOR (K)	NUMBER (NO.)	ONE PC BOX DENSO P/N
VCH20	Ø 12 LONG REACH, HEX14	12	26,5	14	1.1	2.5	4.0	6.4	S	5	V37	267700-7670
VFK16	DOUBLE NEEDLE IR & PLATINUM ELECTRODE.	14	19	16	1.1	1.5	3.0	6.5	S	5	V47	267700-9150
VFK20F	DOUBLE NEEDLE IR & PLATINUM ELECTRODE. COPPER CORE GROUND ELECTRODE	14	19	16	1.1	1.5	3.0	6.5	S	5	V48	267700-9160
VFKBH20	NEW 3 ELECTRODE, DOUBLE NEEDLE IRIIDIUM, PLATINUM	14	26,5	16	1.1	2.5	4.0	7.1	S	5	V43	267700-7660
VFKH16	DOUBLE NEEDLE IRIIDIUM & PLATINUM ELECTRODE.	14	26,5	16	1.1	2.5	4.0	7.3	RC	5	V54	267700-7410
VFXEH20E	Ø12 DOUBLE NEEDLE IRIIDIUM, PLATINUM ELECTRODE, SHROUD 2MM	12	28,5	14	1.1	2.5	4.0	7.2	S	5	V44	267700-7630
VFXEH20	Ø12 DOUBLE NEEDLE IRIIDIUM, PLATINUM ELECTRODE	12	26,5	14	1.1	2.5	4.0	7.2	S	5	V45	267700-7640
VFXEH22	Ø12 DOUBLE NEEDLE IRIIDIUM, PLATINUM ELECTRODE	12	26,5	14	1.1	2.5	4.0	7.2	S	5	V46	267700-7650
VK16	ISO	14	19	16	1.1	1.5	3.0	5.7	RC	5	V03	267700-0710
VK20	ISO	14	19	16	1.1	1.5	3.0	5.7	RC	5	V04	267700-0720
VK22	ISO	14	19	16	0.8	1.5	3.0	5.4	RC	5	V10	267700-0730
VK16G	ISO, SUS, GASKET	14	19	16	1.1	1.5	3.0	5.7	S	5	V40	267700-5610
VK20G	ISO, SUS, GASKET	14	19	16	1.1	1.5	3.0	5.7	S	5	V41	267700-5620
VK22G	ISO, SUS, GASKET	14	19	16	0.8	1.5	3.0	5.4	RC	5	V36	267700-3800
VK20Y	ISO	14	19	16	0.8	1.5	3.0	5.4	RC	5	V20	267700-3720
VKA16	NEW 3 ELECTRODE SHROUD	14	22	16	1.1	2.5	4.0	6.5	RC	5	V22	267700-5030
VKA20	NEW 3 ELECTRODE SHROUD	14	22	16	1.1	2.5	4.0	6.5	RC	5	V23	267700-5040
VKB16	NEW 3 ELECTRODE	14	19	16	1.1	2.5	4.0	6.5	RC	5	V24	267700-5050
VKB20	NEW 3 ELECTRODE	14	19	16	1.1	2.5	4.0	6.5	RC	5	V25	267700-5060
VKFH20	DOUBLE NEEDLE IR & PLATINUM ELECTRODE.	14	26,5	16	1.1	2.5	4.0	7.3	RC	5	V55	267700-7420
VKH16	LONG REACH	14	26,5	16	1.1	1.5	3.0	5.7	RC	5	V17	267700-3680
VKH20	LONG REACH	14	26,5	16	1.1	1.5	3.0	5.7	RC	5	V18	267700-3690
VKH20Y	LONG REACH	14	26,5	16	0.8	1.5	3.0	5.4	RC	5	V39	267700-4540
VKH22	LONG REACH	14	26,5	16	0.8	1.5	3.0	5.4	RC	5	V19	267700-2680
VQ16	JIS	14	19	16	1.1	1.5	3.0	5.7	RC	5	V01	267700-0740
VQ20	JIS	14	19	16	1.1	1.5	3.0	5.7	RC	5	V02	267700-0750
VQ22	JIS	14	19	16	0.8	1.5	3.0	5.4	RC	5	V13	267700-0760
VT16		14	17,5	16	1.1	1.5	3.0	5.5	RC	5	V21	267700-2810
VT20		14	17,5	16	1.1	1.5	3.0	5.5	RC	5	V38	267700-4480
VW16		14	19	20,6	1.1	1.5	3.0	5.5	RC	5	V05	267700-0770
VW20		14	19	20,6	1.1	1.5	3.0	5.5	RC	5	V06	267700-0780
VW22		14	19	20,6	0.8	1.5	3.0	5.2	RC	5	V07	267700-0790
VXEBH27	NEW 3 & COPPER CORE GROUND ELECTRODE.	12	26,5	14	0.8	2	3.5	5.6	S	5	V86	267700-9170
VXU20		12	19	16	1.1	1.5	3.0	5.4	S	5	V49	267700-9140
VXU22		12	19	16	0.9	1.3	2.8	5.0	RC	5	V08	267700-0800
VXU24		12	19	16	0.9	1.3	2.8	5.0	RC	5	V09	267700-0810
VXU22I		12	19	16	0.9	1.3	3.5	5.7	S	5	V51	267700-8440
VXUH20I		12	26,5	16	0.9	1.5	4.0	6.2	S	5	V50	267700-8160
VXUH22	Ø12 LONG REACH, 3,5MM SPARK POSITION	12	26,5	16	0.9	1.5	3.0	5.2	RC	5	V11	267700-6460
VXUH22I	Ø12 LONG REACH, 3,5MM SPARK POSITION	12	26,5	16	0.9	1.5	4.0	6.2	RC	5	V56	267700-7380

**Spark gap** – For example, for a 1.1mm gap, it is set at the range between 1.0 and 1.1mm

**Insulator projection** – This is the distance from the end of the housing to the end of the insulator. The + direction is the direction of the piston

**Spark position** – This is the distance from the end of the housing to the tip of the centre electrode. The + direction is the direction of the piston

**Ground electrode height** – This is the distance from the end of the housing to the tip of the ground electrode. The + direction is the direction of the piston

**Terminal shape** – S. Solid R. Removable RC. Crimped T. Threaded