

# NGK Spark Plug Specification Chart

Spark plug charts are sorted by thread size, thread reach, hex size. Hotter plugs are listed above the colder plugs. Plug images are located on the opposite page.

	NGK Racing			NGK Standard		
	Part No.	Stock No.	Image	Part No.	Stock No.	Image
<b>Racing Spark Plugs</b>						
<b>8mm Spark Plugs</b>						
3/4" Reach	R847-10	3176	215 AC			
13mm Hex						
Surface Discharge	R847-11	4653	215 AC			
Gasket, Stud						
Resistor						
<b>10mm Spark Plugs</b>						
1/2" Reach	R0161-9	4156	156 DR			
5/8" Hex	R0161-10	4778	156 DR			
Semi-Surface Discharge	R0161-11	5187	156 DR			
Gasket, Loose						
Non-Resistor						
3/4" Reach						
5/8" Hex	R0045J-9	5861	286 IC			
Surface Discharge	R0045J-10	7400	286 IC			
Gasket, Solid	R0045J-11	7043	286 IC			
Non-Resistor						
3/4" Reach						
5/8" Hex	R0045Q-10	4216	286 IC			
Surface Discharge	R0045Q-11	5957	286 IC			
Gasket, Loose						
Resistor						
3/4" Reach	R0373A-8	3407	168 EB			
5/8" Hex						
Fine Wire, Iridium	R0373A-9	3388	168 EB			
Gasket, Stud						
Resistor	R0373A-10	4940	168 EB			
	R0373A-11	5566	168 EB			
3/4" Reach						
5/8" Hex	R0406A-8	1480	168 EB			
Fine Wire, Iridium	R0406A-9	1481	168 EB			
Gasket, Solid						
Resistor						
3/4" Reach						
5/8" Hex	R0409B-8	7791	253 IC			
Fine Wire	R0409B-9	7792	253 IC			
Gasket, Stud	R0409B-10	5897	253 IC			
Resistor, Partial Thread						
26.5mm Reach						
14mm Hex	R0451B-8	9356	338 JR			
Fine Wire, Iridium						
Gasket, Solid						
Resistor						
<b>12mm Spark Plugs</b>						
3/4" Reach						
5/8" Hex	R2349-9	4418	128 AC			
Surface Discharge	R2349-10	6839	128 AC			
Gasket, Solid						
Resistor	R2349-11	4583	128 AC			
3/4" Reach						
5/8" Hex	R2525-9	4735	128 IC			
Platinum	R2525-10	5281	128 IC			
Gasket, Loose	R2525-11	5998	128 IC			
Resistor						
26.5mm Reach						
5/8" Hex	R2556B-8	6453	329 JI			
Iridium	R2556B-9	4962	329 JI			
Gasket, Solid	R2556B-10	1997	329 JI			
Resistor						

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	Part No.	Stock No.	Image	Part No.	Stock No.	Image
<b>Racing Spark Plugs</b>						
<b>14mm Spark Plugs</b>						
3/8" Reach	R5670-5	2298	35 DC	XR5	3332	214 DC
13/16" Hex	R5670-6	2746	35 DC			
Projected	R5670-7	2891	35 DC			
V-Power	R5670-8	3354	35 DC			
Gasket, Loose	R5670-9	3913	35 DC			
Non-Resistor						
.460" Reach	R5673-6	2405	118 HQ	BR6FS	4323	129 CS
5/8" Hex	R5673-7	2817	118 HQ			
V-Power	R5673-8	3249	118 HQ			
Tapered, Loose	R5673-9	3442	118 HQ			
Non-Resistor	R5673-10	4050	118 HQ			
.460" Reach	R5674-6	4449	255 HB	UR6	7773	47 HB
5/8" Hex	R5674-7	5034	255 HB			
V-Power	R5674-8	5657	255 HB			
Projected	R5674-9	6468	255 HB			
Tapered, Loose	R5674-10	6702	255 HB			
Non-Resistor						
1/2" Reach	R5525-7	6241	24 T			
13/16" Hex	R5525-8	7383	24 T			
Gasket, Solid	R5525-9	3914	24 T			
Non-Resistor	R5525-10	2098	24 T			
	R5525-11	2844	24 T			
1/2" Reach						
13/16" Hex						
Gold Palladium						
Gasket, Loose	R5530-11	7958	24 BG			
Non-Resistor						
.708" Reach	R5724-8	7317	320 IZ			
5/8" Hex	R5724-9	7891	320 IZ			
Projected	R5724-10	7993	320 IZ			
Tapered, Loose						
Non-Resistor						
3/4" Reach	R5671A-7	4091	212 IV			
5/8" Hex	R5671A-8	4554	212 IV			
V-Power	R5671A-9	5238	212 IV			
Gasket, Solid	R5671A-10	5820	212 IV			
Non-Resistor	R5671A-11	6596	212 IV			
3/4" Reach						
5/8" Hex	R5672A-8	7173	3 L	BKR8EIX	2668	204 FO
V-Power, Projected	R5672A-9	7405	3 L	BKR9EIX	2669	204 FO
Gasket, Solid	R5672A-10	7942	3 L			
Non-Resistor						
3/4" Reach	R7282-7	4587	21 IC			
5/8" Hex	R7282-9	4753	21 IC			
Iridium, Short	R7282-10	2000	21 IC			
Gasket, Solid	R7282-105	4985	21 IC			
Resistor	R7282-11	2001	21 IC			
3/4" Reach						
5/8" Hex	R5883-9	2780	212 AC			
Surface Discharge	R5883-11	6077	212 AC			
Gasket, Solid						
Non-Resistor						
3/4" Reach						
5/8" Hex	R6711-9	3167	212 AC			
Semi-Surface Discharge	R6711-10	2919	212 AC			
Gasket, Solid						
Non-Resistor						
3/4" Reach						
5/8" Hex						
Semi-Surface Discharge	R6601-10	4017	212 AC			
Gasket, Solid	R6601-11	4586	212 AC			
Resistor						

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<b>Racing Spark Plugs</b>							<b>Racing Spark Plugs</b>						
<b>14mm Spark Plugs cont'd</b>							<b>14mm Spark Plugs cont'd</b>						
3/4" Reach 5/8" Hex Iridium	R7434-8	4892	162 DV				3/4" Reach 13/16" Hex Gold Palladium	R5184-10 R5184-105	7457 3334	291 IC 291 IC			
ISO, Low Angle Ground Electrode Gasket, Solid Resistor	R7434-10	4894	162 DV				Low Angle Ground Electrode Gasket, Loose Non-Resistor						
3/4" Reach 5/8" Hex Iridium	R7433-8 R7433-9	4889 4660	161 DU 161 DU				3/4" Reach 13/16" Hex Platinum, Short	R6179A-105P R6179A-11P	2697 3698	291 IC 291 IC			
ISO, Projected Gasket, Solid Resistor	R7433-10	4891	161 DU				Low Angle Ground Electrode Gasket, Solid Resistor						
3/4" Reach 5/8" Hex Iridium, JIS, Projected	R7435-8 R7435-9	4895 4896	163 DW 163 DW				3/4" Reach 13/16" Hex Gold Palladium	B8EGV R4118S-8	5627 3236	30 V 235 BD	B8ES	2411	317 IV
Gasket, Solid Resistor	R7435-10	4897	163 DW				Gasket, Loose Non-Resistor	B9EGV R4118S-9 B95EGV	5827 3245 2145	30 V 235 BD 30 V	B9ES	2611	317 IV
3/4" Reach 5/8" Hex Iridium	R7436-8 R7436-9	4898 4899	164 DX 164 DX				B10EGV B10EGP B105EGV B11EGV	5927 5224 2171 5831	30 V 186 ES 30 V 30 V		B10ES	7928	317 IV
JIS, Low Angle Ground Electrode Gasket, Solid Resistor	R7436-10	4900	164 DX				3/4" Reach 13/16" Hex Platinum Low Angle Ground Electrode Gasket, Solid Resistor	R6918B-7 R6918B-8 R6918B-9 R6918C-9	6259 4492 2954 5196	108 IC 108 IC 108 IC 108 IC			
3/4" Reach 13/16" Hex Low Angle Ground Electrode Gasket, Solid Non-Resistor	R6061-8 R6061-9 R6254E-9 R6061-10 R6254E-105 R6254K-105 R6061-11	3363 4074 5583 5962 3949 4076 2773	222 GC 222 GC 108 IC 222 GC 108 IC 108 IC 222 GC				3/4" Reach 13/16" Hex Iridium Low Angle Ground Electrode Gasket, Solid Resistor	R7376-8 R7376-9 R7376-10	5442 7763 4457	133 CW 133 CW 133 CW			
3/4" Reach 13/16" Hex Low Angle Ground Electrode Gasket, Solid Resistor	R6252E-9 R6252E-105 R6252K-105	4741 2396 2741	108 IC 108 IC 108 IC				3/4" Reach 13/16" Hex Fine Wire Gasket, Loose Non-Resistor	B8EG B9EG B10EG B11EG	3430 3530 3630 2055	92 BS 92 BS 92 BS 92 BS	B8ES B9ES B10ES	2411 2611 7928	317 IV 317 IV 317 IV
3/4" Reach 13/16" Hex Gold Palladium, Projected Gasket, Loose Non-Resistor	R4304A-9 R4304A-10	2158 2184	31 W 31 W				3/4" Reach 13/16" Hex Fine Wire Gasket, Loose Resistor	BR8EG BR9EG R6021E-9 BR10EG	3130 3230 2401 3830	105 BS 105 BS 158 BD 105 BS	BR8ES BR9ES	5422 5722	158 IV 158 IV
3/4" Reach 13/16" Hex Iridium	R7440B-10T R7440B-11T	5009 5495	171 EE 193 FB				3/4" Reach 13/16" Hex Fine Wire Gasket, Solid Non-Resistor	B8EG B9EG	3997 3998	113 BS 113 BS	B8ES B9ES	3683 7148	315 IV 315 IV
Low Angle Ground Electrode Gasket, Solid Resistor							3/4" Reach 13/16" Hex Fine Wire Gasket, Solid Resistor	BR8EG BR9EG BR9EG-N-8 BR10EG	3992 4015 2689 3993	112 BS 112 BS 51 AN 112 BS	BR8ES BR9ES	3961 3194	147 IV 147 IV

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<b>Racing Spark Plugs</b>							<b>Racing Spark Plugs</b>						
<b>14mm Spark Plugs cont'd</b>							<b>18mm Spark Plugs</b>						
3/4" Reach 13/16" Hex Surface Discharge Gasket, Loose Resistor	R6712-9	5644	186 AC				16mm Reach 25.4mm Hex Gasket, Loose Non-Resistor	R8102A-10	6813	261 HH			
3/4" Reach 13/16" Hex Surface Discharge Gasket, Loose Non-Resistor	R5649-9	4711	186 AC										
	R5649-10	6498	186 AC										
	R5649-11	4168	186 AC										
21mm Reach 13/16" Hex Iridium Low Angle Ground Electrode Gasket, Solid Resistor	R7440A-9L	3795	102 CC										
	R7420-9	6448	332 JL										
	R7440A-10L	4282	102 CC										
	R7420-10	5501											
	R7420-105	4857	332 JL										
	R7420-11	7756	332 JL										
21.5mm Reach 13/16" Hex Platinum Low Angle Ground Electrode Gasket, Solid Resistor	R6725-10	3342	79 BG										
	R6725-105	3857	79 BG										
	R6725-11	4311	79 BG										
	R6725-115	4482	79 BG										
22mm Reach 5/8" Hex Iridium Low Angle Ground Electrode Short Gasket, Solid Resistor	R7282A-10	3920	21 IC										
	R7282A-105	4614	21 IC										
	R7282A-11	4754	21 IC										
26.5mm Reach 5/8" Hex Iridium Projected Gasket, Solid Resistor	R7437-8	4901	144 DI										
	R7437-9	4654	144 DI										
	R7437-10	4655	144 DI										
26.5mm Reach 5/8" Hex Iridium Low Angle Ground Electrode Gasket, Solid Resistor	R7438-8	4905	145 DJ										
	R7438-9	4656	145 DJ										
	R7438-10	4657	145 DJ										