

NGK SPARK PLUGS

Standard Spark Plugs

Part #	Box Qty.	MSRP
N-AB-6	[10]	\$3.20
N-B6ES	[4]	\$3.20
N-B6HS	[4]	\$3.20
N-B7ES	[10]	\$3.20
N-B7HS	[10]	\$3.20
N-B8EG	[4]	\$5.24
N-B8EGV	[4]	\$8.85
N-B8ES	[10]	\$3.20
N-B8HS	[10]	\$3.20
N-B9EG	[4]	\$5.24
N-B9EGV	[4]	\$8.85
N-B9ES	[10]	\$3.20
N-B9HS	[10]	\$3.20
N-B10EG	[4]	\$5.24
N-B10EGV	[4]	\$8.85
N-B10ES	[10]	\$3.20
N-B10HS	[10]	\$3.20
N-BK5RE	[4]	\$3.20
N-BKR5ES	[10]	\$3.20
N-BKR6E	[4]	\$3.20
N-BKR6EGP	[4]	\$4.76
N-BKR6EK	[4]	\$7.82
N-BKR6ES	[4]	\$3.20
N-BKR6EY	[4]	\$3.20
N-BKR7E	[4]	\$3.20
N-BMR2A	[10]	\$2.98
N-BP4HS	[10]	\$3.20
N-BP5ES	[4]	\$3.20
N-BP6ES	[4]	\$3.20
N-BPR2ES	[10]	\$2.98
N-BPR4ES	[4]	\$3.20
N-BPR4HS	[10]	\$2.98
N-BPR5ES	[4]	\$3.20
N-BPR6ES	[4]	\$3.20
N-BPR7ES	[4]	\$3.20
N-BPR7HS	[10]	\$3.20
N-BPR8ES	[10]	\$3.20
N-BPR9ES	[10]	\$3.20
N-BPZ8HN10	[10]	\$10.86
N-BR10EG	[4]	\$7.00
N-BR10ES	[10]	\$3.23
N-BR6FS	[10]	\$3.23
N-BR7ES	[10]	\$3.23
N-BR7HS	[10]	\$2.98
N-BR8ECM	[10]	\$14.91
N-BR8EG	[4]	\$7.00
N-BR8ES	[10]	\$3.20
N-BR8ES-SOLID	[10]	\$3.20
N-BR8G	[4]	\$7.00
N-BR8HS	[10]	\$3.20
N-BR9ECS	[10]	\$8.33
N-BR9ES	[10]	\$3.23
N-BR9ES-SOLID	[10]	\$3.23
N-BR9EYA	[10]	\$4.56
N-BP6ES	[4]	\$3.20
N-BPR2ES	[10]	\$2.98
N-BPR4ES	[4]	\$3.20
N-BPR4HS	[10]	\$2.98
N-BPR5ES	[4]	\$3.20
N-BPR6ES	[4]	\$3.20
N-BPR7ES	[4]	\$3.20
N-BPR7HS	[10]	\$3.20
N-BPR8ES	[10]	\$3.20
N-BPR9ES	[10]	\$3.20
N-BPZ8HN10	[10]	\$10.86
N-BR10EG	[4]	\$7.00
N-BR10ES	[10]	\$3.23
N-BR6FS	[10]	\$3.23
N-BR7ES	[10]	\$3.23
N-BR7HS	[10]	\$2.98
N-BR8ECM	[10]	\$14.91
N-BR8EG	[4]	\$7.00
N-BR8ES	[10]	\$3.20

Part #	Box Qty.	MSRP
N-BR8ES-SOLID	[10]	\$3.20
N-BR8G	[4]	\$7.00
N-BR8HS	[10]	\$3.20
N-BR9ECS	[10]	\$8.33
N-BR9ES	[10]	\$3.23
N-BR9ES-SOLID	[10]	\$3.23
N-BR9EYA	[10]	\$4.56
N-C6HSA	[10]	\$3.20
N-C7E	[10]	\$3.77
N-C7HSA	[10]	\$3.20
N-C8E	[10]	\$3.77
N-C8HA	[10]	\$3.20
N-C8HSA	[10]	\$3.20
N-C9E	[10]	\$3.77
N-CPR7EA-9	[10]	\$6.72
N-CPR8EA-9	[10]	\$6.72
N-CPR8EB-9	[10]	\$6.72
N-CPR9EB-9	[10]	\$6.72
N-CR10E	[10]	\$6.72
N-CR10EK	[10]	\$10.49
N-CR6E	[10]	\$6.72
N-CR6HS	[10]	\$3.20
N-CR6HSA	[10]	\$3.20
N-CR7E	[10]	\$6.72
N-CR7HS	[10]	\$3.20
N-CR7HSA	[10]	\$3.20
N-CR8E	[10]	\$6.72
N-CR8EB	[10]	\$6.72
N-CR8EH-9	[10]	\$10.49
N-CR8EK	[10]	\$10.49
N-CR8EKB	[10]	\$10.49
N-CR8HSA	[10]	\$3.20
N-CR9E	[10]	\$6.72
N-CR9EB	[10]	\$6.72
N-CR9EH-9	[10]	\$10.49
N-CR9EIA-9	[4]	\$12.90
N-CR9EK	[4]	\$10.49
N-CR9EKB	[10]	\$10.49
N-D6EA	[10]	\$3.20
N-D7EA	[10]	\$3.20
N-D8EA	[10]	\$3.20
N-D9EA	[10]	\$3.20
N-D8HA	[10]	\$3.20
N-DCPR6E	[10]	\$4.51
N-DCPR7E	[10]	\$4.51
N-DCPR8E	[10]	\$4.51
N-DCPR9E	[10]	\$4.51
N-DIMR8B10	[EA]	\$35.07
N-DP6EA-9	[10]	\$3.20
N-DP7EA-9	[10]	\$3.20
N-DP8EA-9	[10]	\$3.20
N-DPR5EA-9	[10]	\$3.20
N-DPR6EA-9	[10]	\$3.20
N-DPR7EA-9	[10]	\$3.20
N-DPR8EA-9	[10]	\$3.20
N-DPR8Z	[10]	\$4.14
N-DPR9EA-9	[10]	\$3.20
N-DR7EA	[10]	\$3.20
N-DR8EA	[10]	\$3.20
N-DR9EA	[10]	\$3.20
N-DR8ES	[10]	\$3.20
N-DR8ES-L	[10]	\$3.20
N-IJR7A9	[4]	\$19.87
N-IMR8C-9H	[4]	\$19.87
N-IMR9A-9H	[4]	\$19.87
N-IMR9C-9H	[4]	\$19.87
N-IMR9C-9HE	[4]	\$19.87
N-IMR9C-9HES	[4]	\$19.87
N-JR10B	[10]	\$7.20
N-R0409B-8	[10]	\$54.66
N-R6252K-105	[10]	\$10.86
N-R6254E-105	[10]	\$10.86
N-R6254K-105	[10]	\$10.86

NGK SPARK PLUGS

- Sold by the box, priced per plug.
- Quantity of the plugs per box is listed below.

PLEASE SEE THE CROSS REFERENCE PAGES LOCATED IN THE BACK OF THE BOOK FOR NGK APPLICATIONS.



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NGK SPARK PLUGS

NGK SPARK PLUGS

- Sold by the box, priced per plug.
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All Iridium Plugs are in **Red**.
All V-Power Plugs are in **Blue**.

Iridium Spark Plugs

Part #	Box Qty.	MSRP	Part #	Box Qty.	MSRP
N-BKR6EIX	[4]	\$12.64	N-BR8EIX	[4]	\$12.64
N-BKR6EIX-11	[4]	\$12.64	N-BR8HIX	[4]	\$12.64
N-BKR7EIX	[4]	\$13.69	N-BR9EIX	[4]	\$12.64
N-BKR7EIX-11	[4]	\$12.64	N-BR9HIX	[4]	\$12.64
N-BPR6EIX	[4]	\$12.64	N-CR10EIX	[4]	\$12.64
N-BPR7EIX	[4]	\$12.64	N-CR6HIX	[4]	\$12.64
N-BPR7HIX	[4]	\$12.64	N-CR7EIX	[4]	\$12.64
N-BR10EIX	[4]	\$12.64	N-CR7HIX	[4]	\$12.64
N-BR10HIX	[4]	\$12.64	N-CR8EIB-10	[4]	\$12.90
N-BR7EIX	[4]	\$12.64	N-CR8HIX	[4]	\$12.64
N-BR8ECMIX	[4]	\$18.91	N-CR9EIX	[4]	\$12.64
N-BR8EIX	[4]	\$12.64	N-CR9EIX-9	[4]	\$12.64
N-BR8HIX	[4]	\$12.64	N-CR9EIX	[4]	\$12.64
N-BR9EIX	[4]	\$12.64	N-DCPR7EIX	[4]	\$12.64
N-BR9HIX	[4]	\$12.64	N-DCPR8EIX	[4]	\$12.64
N-BPR6EIX	[4]	\$12.64	N-DPR7EIX-9	[4]	\$12.64
N-BPR7EIX	[4]	\$12.64	N-DPR8EIX-9	[4]	\$12.64
N-BPR7HIX	[4]	\$12.64	N-DPR9EIX-9	[4]	\$12.64
N-BR10EIX	[4]	\$12.64	N-DR7EIX	[4]	\$12.64
N-BR10HIX	[4]	\$12.64	N-DR8EIX	[4]	\$12.64
N-BR7EIX	[4]	\$12.64	N-DR9EIX	[4]	\$12.64
N-BR8ECMIX	[4]	\$18.91			



V-Power Spark Plugs

Part #	Box Qty.	MSRP	Part #	Box Qty.	MSRP
N-IFR5L11	[4]	\$19.87	N-BKR6ES-11	[4]	\$3.20
N-IFR6L11	[4]	\$19.87	N-BKR6E-11	[4]	\$3.20
N-IFR7L11	[4]	\$19.87	N-BKR5E-11	[4]	\$3.20
N-IFR8H11	[4]	\$19.87	N-BK5RES-11	[4]	\$3.20
N-IFR9H11	[4]	\$19.87	N-BCPR5E-11	[4]	\$3.20
N-IZFR6F11	[4]	\$19.87	N-BCPR6E-11	[4]	\$3.20
N-BPR5ES-11	[4]	\$3.20	N-BR8ES-11	[10]	\$3.20
N-BPR5EY-11	[4]	\$3.20	N-BPR5ES-11	[4]	\$3.20
N-BKR7E-11	[4]	\$3.20	N-BPR5EY-11	[4]	\$3.20
N-BKR7ES-11	[4]	\$3.20			
N-BR8ES-11	[10]	\$3.20			



NGK Displays and Racks

Part #	Description	MSRP
N-99971	NGK Spark Plug Cabinet	\$164.85
N-99952	NGK V-Twin Spark Plug Rack	\$52.50
N-99950	NGK Spark Plug Rack	\$52.50
N-SPH-40	NGK Spark Plug Holder Display	\$39.99



NGK V-Twin Spark Plug Rack



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NGK Spark Plug Holder



NGK Spark Plug Cabinet

- ATV/UTV UTILITY TIRES
- ATV/UTV SPORT TIRES
- ATV/UTV SAND TIRES
- ATV/UTV WHEELS
- TIRE AND WHEEL KITS
- MOTORCYCLE STREET TIRES
- OFF-ROAD TIRES
- MOTORCYCLE WHEELS
- TUBES
- EXHAUST
- CONTROL
- MOTORCYCLE ACCESSORIES
- GOGGLES
- ATV/UTV ADD ONS
- WINCH
- BRAKES
- BEARINGS
- SUSPENSION
- DRIVE
- ENGINE
- INTAKE
- ELECTRICAL
- TOOLS
- MISC. ACCESSORIES
- CHEMICAL
- APPAREL
- CROSS REFERENCE

NGK SPARK PLUGS

- ATV/UTV UTILITY TIRES
- ATV/UTV SPORT TIRES
- ATV/UTV SAND TIRES
- ATV/UTV WHEELS
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- MOTORCYCLE STREET TIRES
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- MOTORCYCLE WHEELS
- TUBES
- EXHAUST
- CONTROL
- MOTORCYCLE ACCESSORIES
- GOGGLES
- ATV/UTV ADD ON'S
- WINCH
- BRAKES
- BEARINGS
- SUSPENSION
- DRIVE
- ENGINE
- INTAKE
- ELECTRICAL
- TOOLS
- MISC. ACCESSORIES
- CHEMICAL
- APPAREL
- CROSS REFERENCE

Resistor Caps

Part #	MSRP	Part #	MSRP
N-LB01E	\$3.06	N-SD05FP	\$4.20
N-LB01EP	\$3.06	N-TB05EM	\$7.12
N-LB05E	\$3.06	N-TB05EMAB	\$6.78
N-LB05EMH	\$6.78	N-TB05EMAG	\$6.78
N-LB05EP	\$3.06	N-TB05EMD	\$9.78
N-LB05EZ	\$3.06	N-VB05E	\$4.20
N-LB05EZA	\$5.58	N-VB05F	\$4.20
N-LB05F	\$3.06	N-VB05FP	\$4.20
N-LB05FP	\$3.06	N-VD05EMH	\$10.18
N-LB10E	\$3.06	N-VD05F	\$4.20
N-LB10EH	\$3.06	N-VD05FMH	\$10.18
N-LD05F	\$3.06	N-VD05FP	\$4.20
N-LD05FP	\$3.06	N-XB05F	\$4.20
N-LZFH	\$1.62	N-XB05FP	\$7.12
N-SB05E	\$4.20	N-XD05F	\$4.20
N-SB05F	\$4.20	N-XD05FP	\$4.20
N-SB05FP	\$4.20	N-YB05F	\$4.20
N-SD05F	\$4.20	N-YB05FP	\$4.20



NGK Racing Cables

Part #	MSRP
N-CR5 NGK RACING CABLE w/REMOVABLE CAP	\$43.23
N-CR6 NGK RACING CABLE w/SOLID CAP	\$43.23

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NGK SPARK PLUG DEFINITIONS

Thread Diameter

A: 18 mm (3/4")
B: 14 mm
C: 10 mm
D: 12 mm
J: 12 mm

Thread Reach

E: 16 mm (3/4")
EF: Tapered Seat (17.5 mm (1.700" Reach)
FS: Tapered Seat (18.8 mm (1.450")
H: 12.7 mm (1/2")
EH: Partial Thread (15 mm (3/4" Total Reach) 12.7 mm (1/2" Total Thread)
L: 11.2 mm (7/16")
S: 9.5 mm (3/8") Reach
Z: 21 mm
NO SYMBOL: 18mm = 12 mm Reach
 14mm = 9.5 mm (3/8") Reach

Firing End Construction

A: Special Design
B: Special Design
C: Low Angle Ground Electrode
CM: Compact Type low angle ground electrode
E: V-Grooved center electrode (14mm only) 2.5mm insulator
ES: Standard 1/4" Thread Reach (2.5mm center electrode)
F: Tapered Seat
G: Fire elite
GP: Platinum Firewire (6mm)
GV: Gold-platinum center electrode Special Construction of V-type Racing use
IX: High Performance Iridium
K: 2-Ground electrodes
L: Half head range (See spec. chart)
LM: Compact type in Lawn Mower
M: 2-Ground electrode for Mazda Rotary Engine
N: Special Side-worm
P: Premium Platinum
Q: 4-Ground electrode
R: Special Ground electrode
S: Standard 2.5mm center electrode
T: 3-Ground electrode
U: Semi-surface discharge
V: Fine wire gold-platinum center electrode
VX: High performance platinum
W: Turbine electrode
X: Booster gas
Y: V-Grooved center electrode (14mm) 2.5mm insulator
Z: Thick 2.9mm center electrode

Construction (OPTIONAL LETTERS MAY BE COMBINED)

C: Hex Size 5/8"
K: Hex Size 5/8" Projected Tip (ISO)
M: Compact Type
P: Projected Insulator Type
R: Resistor Type
U: Surface or Semi-Surface Discharge Type
Z: Inductive Resistor

HEAT RATING

Hot = 4
Cold = 7

SPARK PLUG GAP

None = .031 (0.8mm)
 -11 = .043 (1.1mm)

WIDE GAP -

8	0.8 mm (.032")
9	0.9 mm (.036")
10	1.0 mm (.040")
11	1.1 mm (.044")
13	1.3 mm (.052")
14	1.4 mm (.055")
15	1.5 mm (.060")
20	2.0 mm (.080")

Plug Type

I: Iridium Platinum
L: Thread Reach 26.6mm
P: Premium Platinum
Z: Extended Gap

Heat Rating Numbers

2 Hot
11 Cold

Firing End Construction

A, B, C... Special Design

Metal Shell Size

F: ø 14, 19mm (3/4") Reach, 16mm (5/8") Hex.
G: ø 14, 19mm (3/4") Reach, 20.8mm (1 1/16") Hex.
J: ø 12, 19mm (3/4") Reach, 19mm Hex.
M: ø 10, 19mm (3/4") Reach, 16mm (5/8") Hex.
T: Tapered Seat ø 14, 17.5mm Reach, 16mm (5/8") Hex.
PTRSA-13: ø 14, 25mm Reach, 16mm (5/8") Hex.

Construction

R: Resistor

T R 5 5

Ri with Resistor

HEATING RATE 4 Hot 6 Cold

1 IX

Special Design Type (Serial Number)

IX Iridium IX Series

Letter	Thread Diameter	Reach	Insulator Type	Seat Type
F	14 mm Hex .5/8"	3/4" (19mm)	Projected	Gasket Seat
F-L	14 mm Hex .5/8"	22mm	Projected	Gasket Seat
G	14 mm	3/4" (19mm)	Projected	Gasket Seat
I	14 mm Hex .5/8"	.708"	Projected	Taper Seat
I-1	14 mm Hex .5/8"	.807"	Projected	Taper Seat
J	14 mm	.460"	Projected	Taper Seat
W	12 mm	.460"	Projected	Taper Seat
X	14 mm	3/8"	Non-Projected	Gasket Seat
Y	14 mm	.460"	Non-Projected	Taper Seat

Prefix	Hex	Thread Diameter	Insulator Type	Plug Type	Reach	Suffix Type	Seat Type
BCPR	5/8"	14mm	Projected	Resistor	3/4"	E.EY.EYA	Gasket Seat
BKR	5/8" (ISO)	14mm	Non-Projected	Resistor	3/4"	E.EY.EYA	Gasket Seat
BR	5/8"	14mm	Non-Projected	Resistor	3/4"	EF	Tapered Seat
BR	13/16"	14mm	Non-Projected	Resistor	3/4"	EYA	Gasket Seat
BPM (compact type)	3/4"	14mm	Projected	Non-Resistor	3/8"	Y	Gasket Seat
BP	13/16"	14mm	Projected	Non-Resistor	3/4"	EY	Gasket Seat
BPR	13/16"	14mm	Projected	Resistor	3/4"	EY	Gasket Seat
BP	13/16"	14mm	Projected	Non-Resistor	1/2"	HN	Gasket Seat
B	13/16"	14mm	Non-Projected	Non-Resistor	3/8"	Y	Gasket Seat
BPMR (compact type)	3/4"	14mm	Projected	Resistor	3/8"	Y	Gasket Seat
BM (compact type)	3/4"	14mm	Non-Projected	Non-Resistor	3/8"	Y	Gasket Seat
BMR (compact type)	3/4"	14mm	Non-Projected	Resistor	3/8"	A	Gasket Seat

EXTENDED GAP TYPE

Prefix	Hex	Thread Diameter	Insulator Type	Plug Type	Reach	Suffix Type	Seat Type
ZBR	13/16"	14mm	Projected	Resistor	3/4"	A	Gasket Seat
ZBR	13/16"	14mm	Projected	Resistor	22.0mm	C	Gasket Seat
ZFR	5/8" (ISO)	14mm	Projected	Resistor	22.5mm	E	Gasket Seat
ZFR	5/8" (ISO)	14mm	Projected	Resistor	3/4"	FJ	Gasket Seat