



BN Products-USA™

A DIVISION OF BENNER-NAWMAN, INC.

WWW.BNPRODUCTS.COM

BNCE-20 Cutting Edge Saw™

BN Products-USA™ Customer Service: (800) 992-3833

Multi-Material Saw | Rebar | Tubing | Threaded Rod | Conduit & more

THE CUTTING EDGE SAW™ BNCE SERIES



**BNCE-20
CUTTING EDGE SAW™**

The BNCE-20 is a 120V AC/60Hz/9A lightweight and compact multi-material Cutting Edge Saw™. This low-RPM, cold-cutting saw is ideal for cutting Grade 60 Rebar (up to #6), rod, pipe, and other materials with a maximum cutting depth of 0.86": (21.8 mm)

Specifications

WATTS	1100
BLADE SIZE	4.375" (110 mm)
BLADE TYPE	(2 ea.) Tungsten Carbide Tipped
BLADE NUMBER OF TEETH	24
BLADE KERF	1.6 mm
NO LOAD RPM	2,000
DEPTH OF CUT	.860" (21.8 mm)
CONSTRUCTION TYPE	DOUBLE INSULATED
CORD TYPE	18 AWG, 2 CORD
PLUG TYPE	U.S. POLARIZED 2-PRONG
CORD LENGTH	10 ft. (3 m)
TOOL LENGTH	20.3" (515 mm)
TOOL WIDTH	5.5" (140 mm)
TOOL HEIGHT	3.9" (99 mm)
NET TOOL WEIGHT	7.6 lbs. (3.5 kg)
ETL/UL Listed	Certified and Listed

Blades

- **RB-BNCE-KNH:** BNCE-20 Series Cutting Edge Saw™ "STANDARD" TCT Replacement Blade (110 mm) for cutting ferrous and non-ferrous materials (Rebar, Tubing, All-Thread, and general usage)
- **RB-BNCE-MESH -** BNCE-20 Cutting Edge Saw™ for Cutting Wire Mesh

**Ordering and Assistance
Contact Customer Service at:
(800) 992-3833**

BN Products-USA™

3450 N. Sabin Brown Road | Wickenburg, AZ 85390

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**PRODUCT
PARTS GUIDE**



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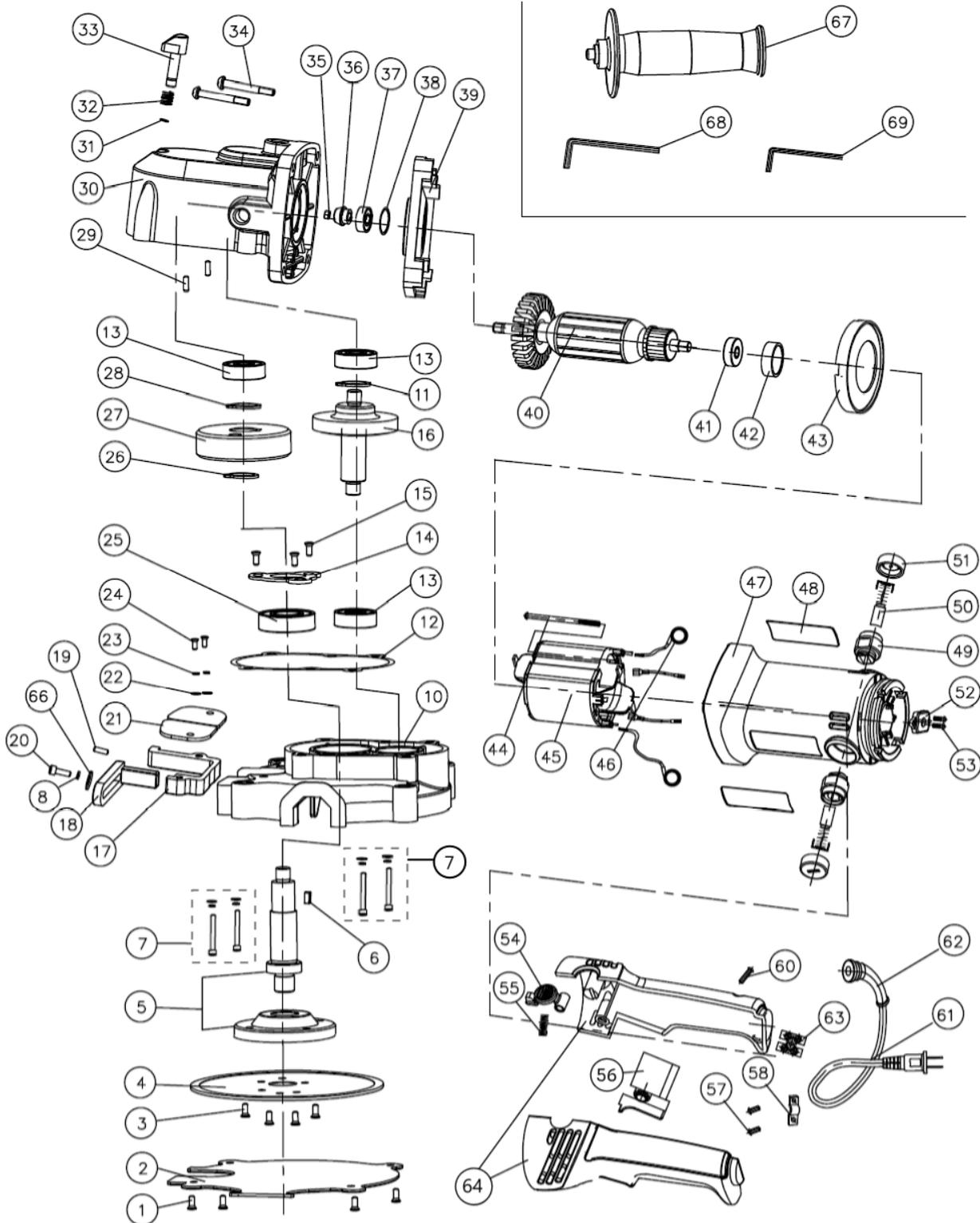
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BNCE-20 Exploded View Drawing



Parts List: Next Page



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BNCE-20 Cutting Edge Saw™ Parts List

No.	Part #	Description	QTY
1	BNCEP1-71	Hexagon Socket Screw (M5X15)	4
2	BNCEP1-72	Bottom Plate Guard (New)	1
3	BNCEP1-73	Hexagon Socket Screw (M5X8)	4
4	RB-BNCE-KNH	Blade - WO/Hub	1
5	BNCEP1-75	Blade Flange and Spindle	1
6	BNCEP1-78	Key for Blade Spindle	1
7	102664	M5X30 Cap Screw, Lock Washer, and Washer set	4
8	BNCEP-08	Spring Lock Washer 5MM	1
10	BNCEP1-77	Aluminum Housing	1
11	BNCEP30-31	Spacer	1
12	BNCEP-12	Gear Housing Gasket	1
13	BNCEP-13	Ball Bearing 628-2Z	3
14	BNCEP30-21	Bearing plate	1
15	BNCEP30-22	Cross Recessed Countersunk Head screw M4x10	3
16	BNCEP-16	Bevel Gear Assy W/Shaft	1
17	BNCEP-17	Fixed Cutting Guide	1
18	BNCEP-18	Movable Cutting Guide	1
19	BNCEP-19	Pin A5X10	1
20	BNCEP-20	Hexagon Socket Head Cap head Screw M5X15	1
21	BNCEP-21	Left and Right Rubber Guard	1
22	BNCEP-22	Washer 5mm	2
23	BNCEP-23	Lock Washer 4mm	2
24	BNCEP-24	Hexagon Socket Head Cap Screw M4x20	2
25	BNCEP-25	Ball Bearing 6002-2RS	1
26	BNCEP-26	Spacer	1
27	BNCEP30-25	Big Gear	1
28	BNCEP-28	Shaft Clip 15	1
29	BNCEP-29	Pin A5x16	2
30	BNCEP-30	Aluminum Gear Housing	1
31	BNCEP-31	Steel Ring 6mm	1
32	BNCEP-32	Spring for Blade Lock	1
33	BNCEP-33	Lock Button for Blade	1
34	BNCEP-34	Phillips Pan Head Tapping Screw ST 4.2X32	4
35	BNCEP-35	Hex Nut M6	1

* Item numbers may not be sequential or may be omitted; this is intentional to accommodate periodic changes to part numbers or parts assemblies.



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No.	Part #	Description	QTY
36	BNCEP-36-A	Bevel Pinion	1
37	BNCEP-37	Ball Ball Bearing 6002-2Z	1
38	BNCEP-38	O-Ring 25X2	1
39	BNCEP-39	Center Housing Plate	1
40	BNCEP-40-A	Armature, 120V	1
41	BNCEP-41	Ball Bearing 607-2RS	1
42	BNCEP-42	Bearing Bushing	1
43	BNCEP-43	Fan Guide	1
44	BNCEP-44	Phillips Head Tapping Screw ST4.2X70	2
45	BNCEP-45	Stator Coil, 120V	1
46	BNCEP-46	Electrical Connector	2
47	BNCEP-47	Motor Housing	1
48	BNCEP-48	DECALS (Name Plates)	2
49	BNCEP-49	Brush Holder	2
50	BNCEP-50	Carbon Brush Set	2
51	BNCEP-51	Brush Cap	2
52	BNCEP-52	Plate for Inner Wire	1
53	BNCEP-53	Phillips Pan Head Tapping Screw ST2.9X9.5	2
54	BNCEP-54	Rotation Button for Handle	1
55	BNCEP-55	Spring for Rotation Button	1
56	BNCEP-56	Trigger Switch, 120V	1
57	BNCEP-57	Phillips Pan Head Tapping Screw ST 4.2X13	2
58	BNCEP-58	Cord Retaining Clamp	1
60	BNCEP-60	Phillips Pan Head Tapping Screw	4
61	BNCEP-61	Power Cord - 120V	1
62	BNCEP-62	Cord Armor	1
63	BNCEP-63	Terminal	1
64	BNCEP-64A	Right/Left Handle Assembly (sold as single unit)	1
66	BNCEP-66	Washer 5mm	1
67	BNCEP-67	Three Position Side Handle	1
68	BNCEP30-68	Inner Hexagon spaner 4mm	1
69	BNCEP30-69	Inner Hexagon spanner 3mm	1
	BNCEP-68	Collection Bag	1
	BNCEP-CASE	Blow-molded tool case	1

Parts Availability and Pricing

Contact:

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(800) 992-3833 | mail@bnproducts.com