

Producing a line of cutting tools that have been proven for over 50 years, Electro Dressers supplies blades that result in increased productivity through decreased downtime, plus tremendous cost savings through reduced energy consumption. A major supplier to the automotive companies and their suppliers, appliance manufacturers, office furniture manufacturers, the aeronautical industry, and other industries utilizing spot welding. Electro Dressers offers a huge assortment of cutter blades in many distinct styles including cutters for Robotic Systems.



ACCESSORIES

Adapter:
Allows both straight and tapered Flush-Type dressers to be used with drill presses, portable or right-angle drills. Threaded 3/8" - 24.



Adapter AD -01

Guide Rings
Guide Rings are used to guide on the outside diameter of the electrode to be dressed. Guide Rings are used with C-01 Chucks, N-01 Nuts, and BE Type Blades. R-01 Rings are to be used with 5RW (.625) and 16mm diameter electrodes. R-02 Rings are for .482 diameter electrodes. R-02A Rings are for .500 and 13mm electrodes. Extended Guide Rings are used when dressing long pointed type electrodes or when you need to make sure the top of the electrode is perpendicular to the side of the electrode. Use R-07 Extended Guide Rings with 5RW (.625) and 16mm diameter electrodes. R-08 Extended Guide Rings for .482 diameter electrodes. Use R-08-x13 Extended Guide Rings for .500 and 13mm electrodes.



Stud Shank - SS-01



R-07



R-08

Special Blades
In addition to the partial listing of our standard blade shapes shown we regularly manufacture blades for non standard electrode shapes, we are here to help solve your dressing problems.

Pneumatic Tools and Other Products
Please contact us for more detailed information.

Offset Electrodes
Until Electro Dressers developed this unique system, offset electrodes were almost impossible to dress – resulting in a high and constant replacement cost. Now offset electrodes can be dressed quickly, easily, efficiently... offering substantial savings in offset electrode replacement costs.



REQUIRED PARTS:

Guide Sleeve Collar	Chuck	Nut	Blade No.	Stud Shank
OS-01	C02-E	N-04	BO-01 (4RW)	SS-01
OS-02	C02-E	N-04	BO-02 (5RW)	SS-01

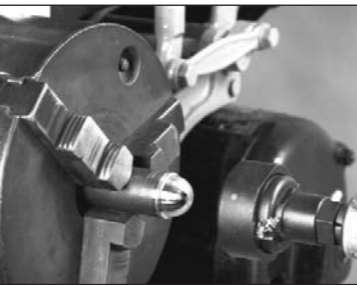
Tips can be precisely dressed in seconds, either online or offline, using either our flush, extended, or large extended style cutters.



Dressing with a pneumatic tool.



Drill press with Extended Series.



Lathe with Large Extended Series.



686 Plymouth Ave. N.E.
Grand Rapids, Michigan 49505
USA

616-538-6224
FAX 616-538-6777

Form No. 0102

Pneumatic Hand Dresser



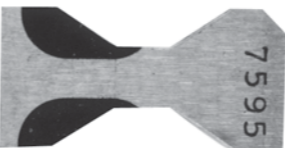
Pneumatic Tip Puller



Pneumatic Robot Dresser

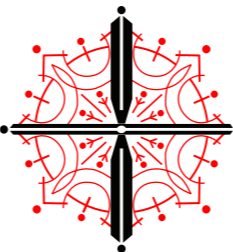


Robot Cutter



Electro Dressers has applied over 50 years of experience toward the design and development of a full line of cutters for robotic spotwelding systems. As a supplier to the automotive industry, appliance manufacturers, office furniture manufacturers, the aeronautical industry, and other industries utilizing spot welding. Our attention to quality and dedication to service makes the cutters from Electro Dressers the best in the industry.

Authorized Distributor:



T. J. SNOW CO.

(423) 894-6234 | Fax (423) 892-3889

insidesales@tjsnow.com
www.tjsnow.com

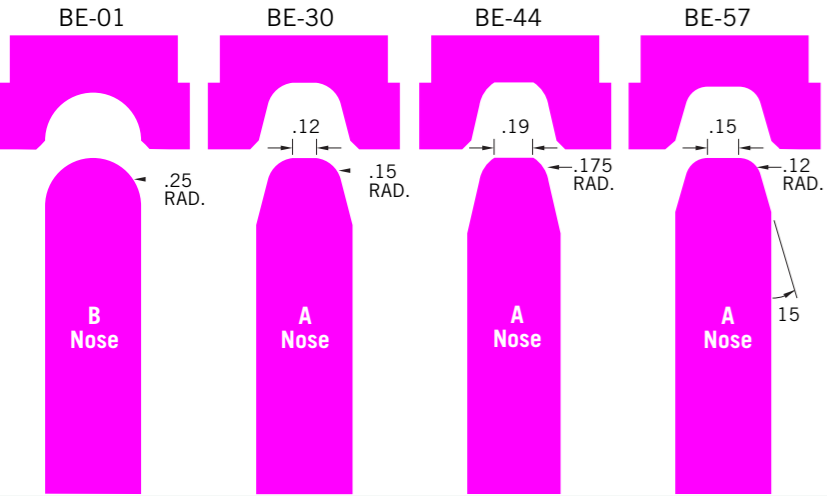


DRESS WORN ELECTRODE TIPS QUICKLY, EASILY, AND ECONOMICALLY...ASSURING UNIFORM WELDS AND EXTENDED LIFE

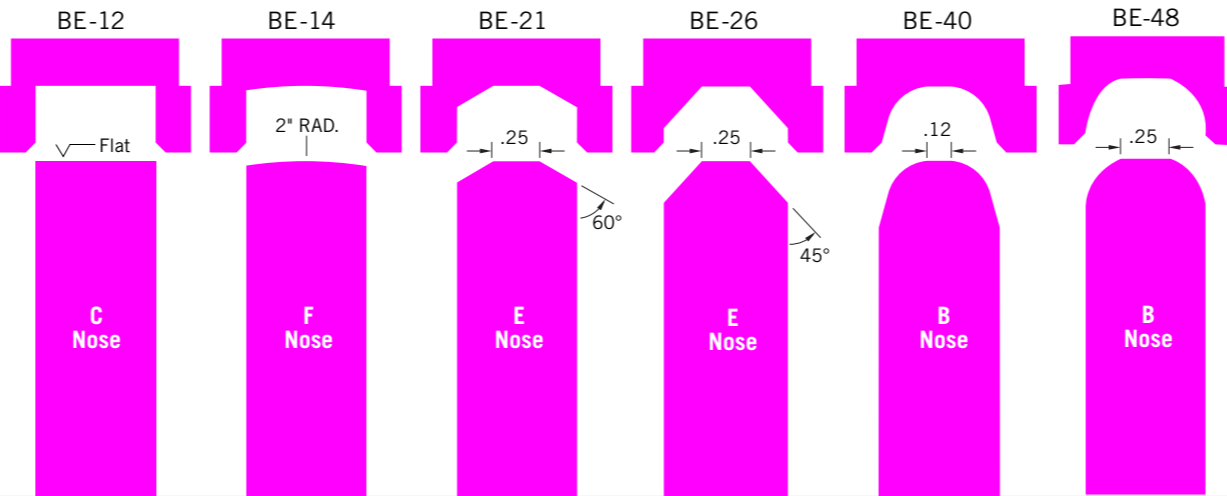
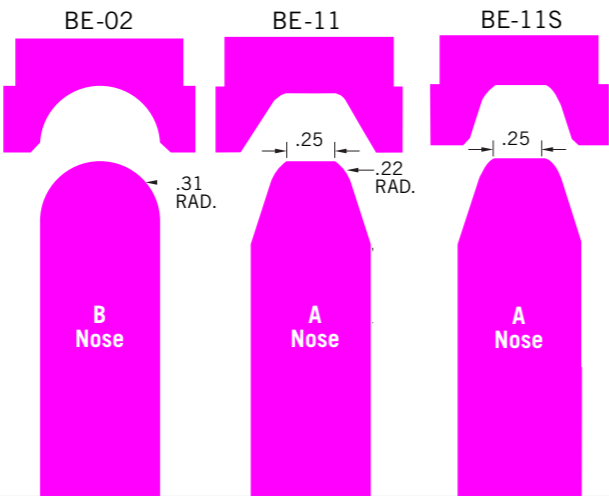
VISIT US AT OUR WEBSITE:
www.electrodedressers.com

EXTENDED TYPE

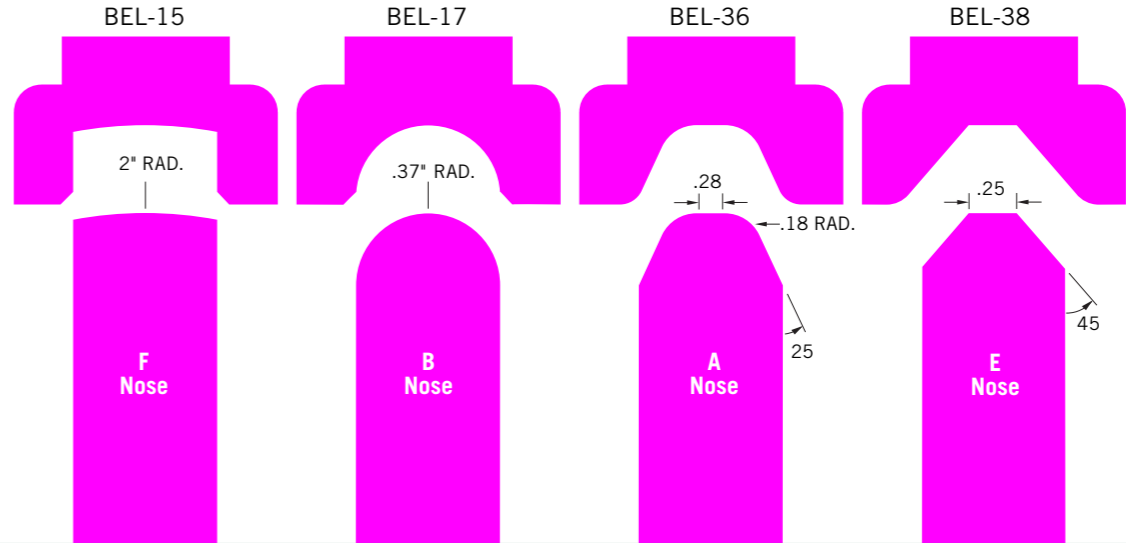
For 4RW/13mm Electrodes
Use Chuck C-01, Nut N-01 & Ring R-02A



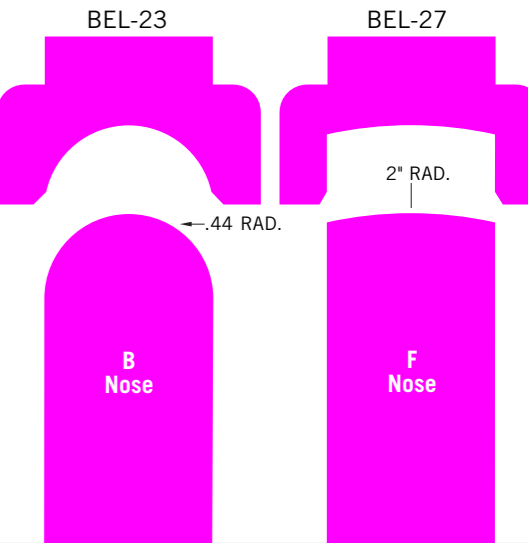
For 5RW/16mm Electrodes
Use Chuck C-01, Nut N-01 & Ring R-01



For 6RW/19mm Electrodes
Use Chuck C-02 & Nut N-02

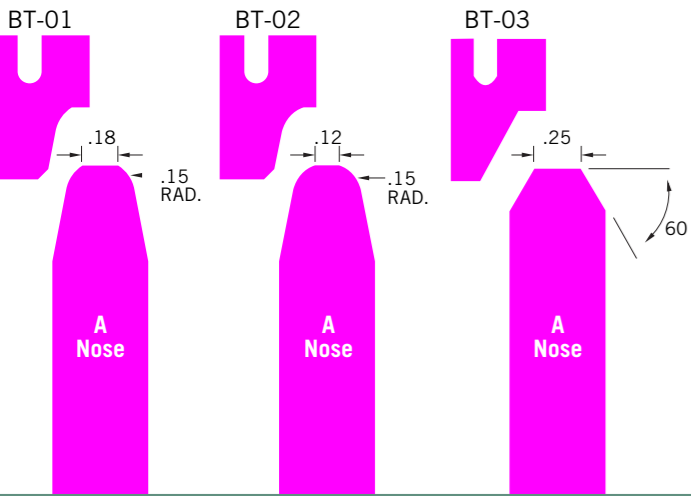


For 7RW Electrodes
Use Chuck C-02 & Nut N-03

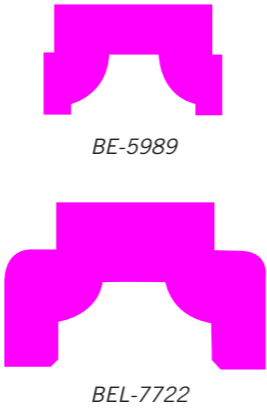
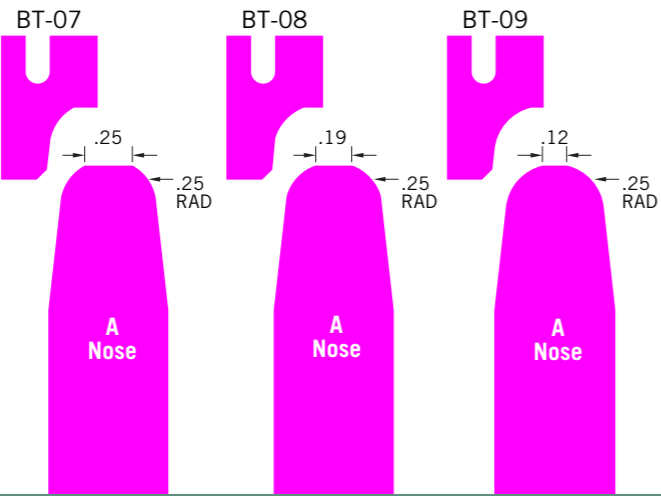


FLUSH-TYPE TAPERED

For 4RW/13mm Electrodes
Use Chuck C-03 for all



For 5RW/16mm Electrodes
Use Chuck C-04 for all



FLUSH TYPE



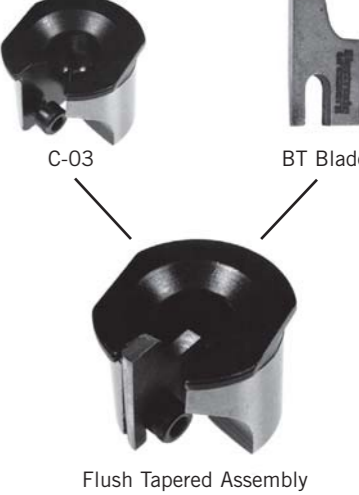
EXTENDED TYPE



LARGE EXTENDED

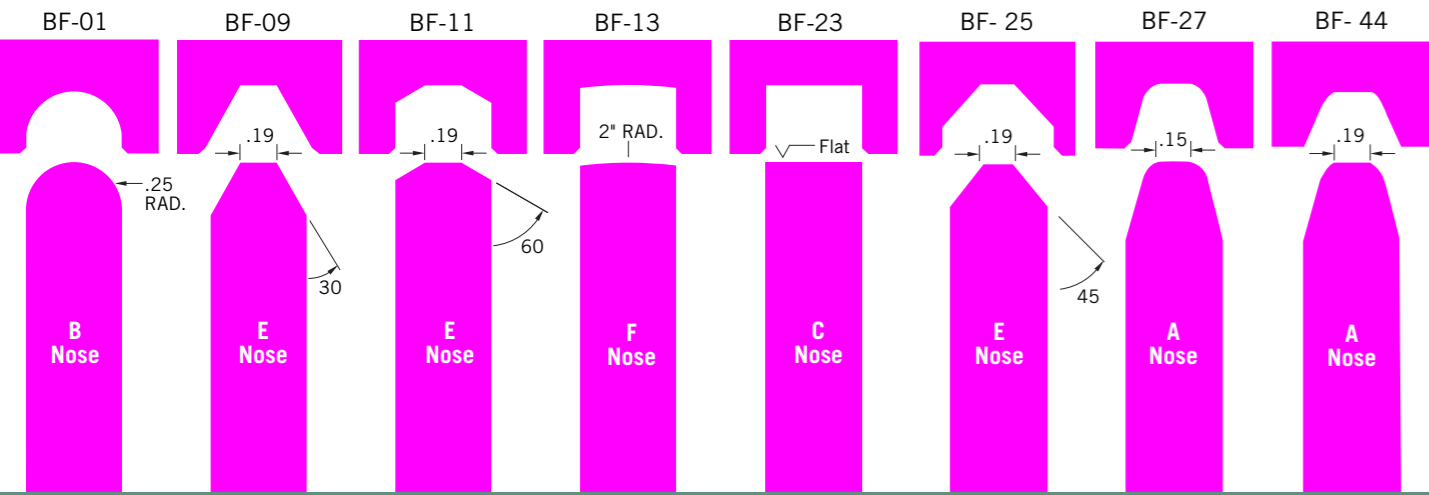


FLUSH TYPE TAPERED



FLUSH-TYPE STRAIGHT

For 4RW/13mm Electrodes
Use Chuck C-06A for all



For 5RW/16mm Electrodes
Use Chuck C-05 for all

