



4-1/4" ESD Safe Flush Oval Head Side Cutter

Item No: T622N 4-1/4" ESD Safe Flush Oval Head Side Cutter

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

- This is the most widely used head shape.
- Fits for all cutting applications where easy access is given
- It is robust and size for size offers the highest cutting capacity.





4-1/4" ESD Safe Semi-Flush Oval Head Side Cutter

Item No: 612N 4-1/4" ESD Safe Semi-Flush Oval Head Side Cutter

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

- This is the most widely used head shape.
- Fits for all cutting applications where easy access is given





4-1/4" ESD Safe Super Full-Flush Oval Head Side Cutter

Item No: 632N

4-1/4" ESD Safe Super Full-Flush Oval

Head Side Cutter

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

- This is the most widely used head shape.
- Fits for all cutting applications where easy access is given
- It is robust and size for size offers the highest cutting capacity.





4-1/4" ESD Safe Flush Pointed Relieved Head Tip Cutter

Item No: 622NB 4-1/4" ESD Safe Flush Pointed Relieved Head Tip Cutter

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

- This is the narrowest head shape.
- The underside is relieved and facilitates optimum access even to extremely hard-to-reach areas.





4-1/4" ESD Safe Super Full-Flush Short Pointed Relieved Head Tip Cutter

Item No: 776E 4-1/4" ESD Safe Super Full-Flush Short Pointed Relieved Head Tip Cutter

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

- This is the narrowest head shape.
- The underside is relieved and facilitates optimum access even to extremely hard-to-reach areas.





4-1/4" ESD Safe Flush Tapered Head Side Cutter

Item No: 622NA

4-1/4" ESD Safe Flush Tapered Head

Side Cutter

The Weller Erem Series 600 Micro is a range of miniature precision cutters that offers a wide variety of head shapes for access in difficult to reach areas. These micro cutters are suitable for SMD and leads (670EP, 670EPF). The cutters are made from high grade tool steel with cutting edges hardened to 63-65HRc. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

The jaws of the cutter have straight edges and taper to a point. This head shape allows access to difficult to reach areas but reduces the cutting capacity in comparison to the same size oval head cutter.

Specifications

Weller 622N

Application Microelectronic

Cut Type Flush
Cutting Capacity - Copper 0.051 in
Cutting Capacity - Medium Wire 0.031 in
Cutting Edge Length 0.3 in
ESD Safe Yes

Weller 612N

Application Microelectronic
Cut Type Semi-Flush
Cutting Capacity - Copper 0.051 in
Cutting Capacity - Hard Wire 0.019 in
Cutting Capacity - Medium Wire 0.031 in
Cutting Edge Length 0.3 in
ESD Safe Yes

Weller 632N

Application Microelectronic Cut Type Super Full-Flush

Cutting Capacity - Copper 0.051 in Cutting Capacity - Medium Wire 0.027 in Cutting Edge Length 0.3 in ESD Safe Yes

Weller 622NB

Application Microelectronic

Cut Type Flush
Cutting Capacity - Copper 0.031 in
Cutting Capacity - Medium Wire 0.023 in
Cutting Edge Length 0.3 in
ESD Safe Yes

Weller 776E

Application Microelectronic
Cut Type Super Full-Flush
Cutting Capacity - Copper 0.031 in

Cutting Capacity - Copper 0.031 in
Cutting Capacity - Medium Wire 0.023 in
Cutting Edge Length 0.3 in
ESD Safe Yes

Weller 622NA

Application Microelectronic

Cut Type Flush
Cutting Capacity - Copper 0.039 in
Cutting Capacity - Medium Wire 0.027 in
Cutting Edge Length 0.3 in
ESD Safe Yes