



## PRODUCT OVERVIEW

**Product Name:** Utility Cable Insulation End Chamfer Tool

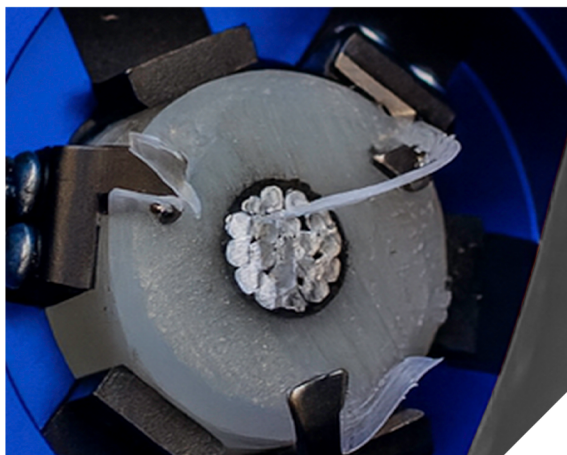
**SKU:** UTIC-1632

**Primary Use Case:** Chamfering XLPE insulation on medium-voltage underground residential distribution (URD)

**Cable Compatibility:** Primary Distribution Cables - Diameter: 0.65" - 1.875" (16.51 mm - 47.62 mm)

**Voltage Range\*:** 15kV - 35kV

\*These tools are not insulated and should not be used on live cables.



## TARGET AUDIENCE

### Ideal User:

- Utility Linemen
- Electrical Contractors
- Power Cable Installers

### Installation Environment:

- **Underground & Outdoor Job Sites:** Ducts, utility vaults, trenches, manholes

## WHY IT STANDS OUT

- 1 Precision Chamfering**  
Consistently creates clean 45° bevels, reducing the risk of insulation or conductor damage.
- 2 Three-Blade Design**  
Improves stability and efficiency, producing uniform chamfers without slippage.
- 3 Easy Blade Adjustment & Replacement**  
Maintains peak efficiency without requiring specialized tools.
- 4 Durable Materials**  
Blue anodized housing and black oxide-coated blades resist corrosion and wear for long-term performance.

## WHY WE'RE BETTER

- ✓ *Multiple Blades: More cutting edges for faster, cleaner stripping.*
- ✓ *Large Cable Range: Handles a wide variety of cables without tool changes.*
- ✓ *Compact Design: Easy to handle and maneuver in tight spaces.*
- ✓ *Lifetime Warranty*

<b>SPEC MATCHUP</b>  <b>SEE HOW UTIC-1632 STACKS UP</b>				
<b>Tool to Compare</b>	<b>Jonard Tools UTIC-1632</b>	<b>Ripley IC Series</b>	<b>Speed Systems CT Series</b>	<b>Alroc LHA</b>
<b>Cable Diameter</b>	0.65" - 1.875" (16.5 mm - 47.6 mm)	IC 1: 0.65" - 1.26" (16.51 - 32.0 mm) IC 2: 1.25" - 1.875" (31.75 mm - 47.63 mm)	0.5" - 1.375" (12.7 mm - 34.9 mm)	0.551" - 1.575" (14mm - 40mm)
<b>Compatible Material</b>	XLPE Insulation	XLPE Insulation	XLPE Insulation	XLPE Insulation
<b>Cable Access</b>	End	End	End	End
<b>Removal Method</b>	Chamfer	Chamfer	Chamfer	Chamfer
<b>Blade Depth/ Chamfer Length</b>	0.125" (3.17 mm)	0.125" (3.17 mm)	0.175" (4.45 mm)	0.114" (2.89 mm)
<b>Blade Angle</b>	45°	45°	45°	30°
<b># of Blades</b>	3	2	1	1
<b>Overall Length (in)</b>	4"	3.5"	10.5"	10.83"
<b>Weight (g)</b>	286	284	227	590