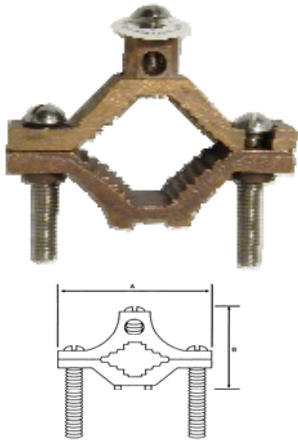


Copper Ground Pipe Clamps - Direct Burial



- ▶ For Grounding Conductors to Water Pipe, Copper Tubing or Ground Rod
- ▶ 90631 UL Direct Burial Clamp Designed for Copper-to-Rebar
- ▶ Commonly used for Swimming Pools/Spas, Commercial, Industrial & Agricultural Applications
- ▶ Cast of high strength, High Conductivity Copper Alloy
- ▶ Copper or Stainless Steel Screws
- ▶ UL 467 Listed for Direct Burial in Soil or Concrete

Dimensions = Inches

Cat. No.	Water Pipe Range	Ground Rod Size	Rebar Size	Wire Range	Top Screw Thread	Side Screw Thread	Dimensions		Box Qty
							A	B	
90629	1/2 - 1	1	1/2 - 1	2 - 10	1/4-20	1/4-20	2.17	1.42	25
90630	1-1/4 - 2	1	1-1/4 - 2	2 - 10	1/4-20	5/16-18	3.58	1.93	10
90621	2-1/2 - 4	2	2-1/2 - 4	2 - 10	1/4-20	5/16-18	5.95	2.95	5
90622	4-1/2 - 6	2	4-1/2 - 6	2 - 10	1/4-20	5/16-18	8.09	4.19	5

Pipe Clamps for Rebar Applications

90631	1/2 - 1	1	1/2 - 1	2 - 10	1/4-20	1/4-20	2.25	1.64	5
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Copper Ground Pipe Clamps - Serrated Collar



- ▶ For Grounding to Water Pipe, Copper Tubing or Ground Rod
- ▶ Serrated Collar Accommodates a Variety of Adaptors for Maximum Flexibility In the Field
- ▶ Cast of High Strength, High Conductivity Copper Alloy
- ▶ Zinc Plated Steel Set Screws for Corrosion Resistance

Dimensions = Inches

Cat. No.	Pipe Range	Wire Range		Box Qty
		Min	Max	
91660	1/2 - 1	10 SOL	2 STR	10
91662	1-1/4 - 2	10 SOL	2 STR	10
91664	2-1/2 - 4	10 SOL	2 STR	35
91666	4-1/2 - 6	10 SOL	2 STR	25

Serrated Adaptors - for Serrated Collar Ground Clamps



FIG 1



FIG 2

- ▶ Serrated Teeth match Serrated Collar Pipe Clamps for maximum flexibility in the Field
- ▶ Use with Serrated Collar Pipe Clamps - # 91660 Thru 91666
- ▶ For Grounding Pipe to Electrical Conduit or Ground Wires
- ▶ Cast of High Strength, High Conductivity Copper Alloy
- ▶ Can also purchase pre-assembled Clamp & Adaptors 91701 Thru 91709 or 91690 Thru 91696

Available January 2015

Dimensions = Inches

Cat. No.	Figure	Conduit Size	Wire Range		Box Qty
			Min	Max	
Serrated Conduit Hub Adaptor					
91603	1	1/2	N/A	N/A	25
91604	1	3/4	N/A	N/A	25
91605	1	1	N/A	N/A	25
Serrated Armored Cable Adaptor					
91606	2	N/A	#8	4/0	25