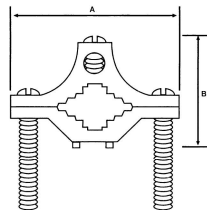




Copper Ground Pipe Clamps - Direct Burial



- 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
- 90621 & 90622 Have Copper Screws
- 90629, 90630 & 90631 Have 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"	-	2-10	1/4-20	1/4-20	2.17	1.42	25
90630	1-1/4"-2"	1"	-	2-10	1/4-20	5/16-18	3.58	1.93	10
90621	2-1/2"-4"	2"	-	2-10	1/4-20	5/16-18	5.95	2.95	5
90622	4-1/2"-6"	2"	-	2-10	1/4-20	5/16-18	8.09	4.19	5
PIPE CLAMPS FOR REBAR APPLICATIONS									
90631	1/2"-1"	1/4"-1"	3/8"-1"	2-10	1/4-20	1/4-20	2.25	1.64	25

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
- High Strength, High Conductivity Copper Alloy
- Zinc Plated Steel Set Screws for Corrosion Resistance
- Use with Morris Cat# 91603 thru 91606 Serrated Adaptors for Armored Cable or Conduit Grounding Applications

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 - Cat# 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 Cat #91701 Thru 91709 or Cat# 91690 Thru 91696

DIMENSIONS = INCHES

CAT. NO.	FIGURE	CONDUIT SIZE	WIRE RANGE		BOX QTY
			MIN	MAX	
SERRATED CONDUIT HUB ADAPTOR					
91603	I	1/2"	N/A	N/A	25
91604	I	3/4"	N/A	N/A	25
91605	I	1"	N/A	N/A	25
SERRATED ARMORED CABLE ADAPTOR					
91606	2	N/A	#8	4/0	25