

**GREAVES EXCLUSIVE** 

# GROUNDING LOW-WING CLAMP SERIES INTERLOCKING ASSEMBLIES

### For Direct Burial Grounding and Bonding

Applications include galvanized pipe, rod, tube, fencing, rebar (#6, 3/4 inch and up) Suitable for use in harsh environments such as agricultural buildings, swimming pools, food processing, marine, grounding grid

Interlocking teeth assure positive lock of adapter to clamp while permitting orientation of adapter in virtually any direction.

Corrosion-resistant high-strength cast bronze alloy body, copper straps, silicon bronze or stainless steel hardware

Approved for direct burial in earth or concrete

Replaces exothermic welding

#### **Direct Burial**

Copper wire only Continuous Loop

Wire up to #4/0 AWG Pipe sizes 1/2" to 6"



## LOW-WING SYSTEM

Low profile lay-in design for either continuous run or termination applications Replaces G140-DB HIGH-WING Series

### **G150-DB SERIES**

NAED	CATALOG	WATER PIPE	REBAR SIZE		GROUND	CTN	EST. SHIPPING	
NUMBER	NUMBER	SIZE (IN)	#	INCH	WIRE	QTY	WEIGHT (lbs)	UNIT
30755	G 150-DB	1/2 - 1	6 - 9	3/4 - 11/8		25	12.2	CTN
30765	G 250-DB	11/4 - 2	11	13/8 - 21/4	4/0STR - #8	10	6.8	CTN
30775	G 450-DB	21/2 - 4	_	_	4/051R - #0	2	2.6	CTN
30785	G 650-DB	41/2 - 6	_	_		2	3.5	CTN







#### **GREAVES EXCLUSIVE**

### **POOL** and **SPA**

# "Jones Bond" system

### **CONTINUOUS LOOP BONDING & GROUNDING**

Swimming pools / spas, foundation footings, agricultural buildings and other difficult environments

### JONES REBAR CLAMP

Connect grounding electrode conductor to rebar (concrete encased electrode) for Ufer ground Rugged and compact with no awkward projections - easy coverage in concrete

Lay-in feature allows continous-run or termination

Cast bronze body with stainless steel hardware

The J32-DB handles a range of rebar sizes and wire sizes

CSA (C US) certified and UL listed for direct burial in earth or concrete Rebar Clamp

NAED	CATALOG	WIRE	REB	REBAR SIZE		EST. SHIPPING	
NUMBER	NUMBER	RANGE	#	INCH	QTY	WEIGHT (lbs)	UNIT
27101	J 29-DB	6 SOL - #8	3	3/8	50	7.74	CTN
27110	J 30-DB	4 STR - #8 SOL	4	1/2	50	8.49	CTN
27120	J 31-DB	2/0 STR - *#6 SOL	5	5/8	25	5.66	CTN
27130	** J 32-DB	4/0 STR - #6 SOL	4,5,6	1/2,5/8,3/4	12	4.18	CTN

J-series clamps are designed for bare rebar only

Do not use on ground rod, pipe, or epoxy-coated rebar

Installation torque 150 in-lbs

\*UL listed for #4 STR - #2 STR

### **Direct Burial**

Copper wire only

**Direct Burial** 

Continuous loop Copper wire only

486D





### **BEAVER TOOTH LUG**

Use on electrical equipment, pool/spa equipment, conduit bushings Copper body, stainless steel screw, for use with copper wire only

Lay-in-Lug CATALOG WIRE CTN **EST. SHIPPING** NAED **BOLT SIZE** NUMBER NUMBER RANGE QTY WEIGHT (lbs) UNIT 27201 BTL 4-DB #4 -14 AWG #10 50 3.06 CTN RTI 4-DRP #4 -14 AWG CTN 27202 #10 50 3.06 BTL 414-DB CTN 27205 #4 -14 AWG 1/4 50 3.89 27206 BTL 414-DBP #4 -14 AWG 1/4 50 3 89 CTN

DBP is tin-plated for use on aluminum pool structure. Use of oxide-inhibitor is recommended.

### BUGLUGS™

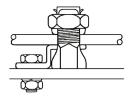
Heavy duty silicon bronze and copper, tin-plated

Lay-in-l	Lug
FOT OUIDD	NO

NAED	CATALOG	WIRE	MOUNTING	CTN	EST. SHIPPING	
NUMBER	NUMBER	MAX	BOLT SIZE	QTY	WEIGHT (lbs)	UNIT
70850	BL 6	#6	#10	50	2.92	CTN
70855	BL 4	#4	1/4	50	4.40	CTN
70860	*BL 2	#2	1/4	50	5.80	CTN
70865	*BL 1/0	1/0	5/16	25	5.27	CTN

Tin-plated for use on aluminum pool structure. Use of oxide-inhibitor is recommended. \*Not CSA

Direct Burial
Copper wire only





### **MESH-BUG™**

Use to connect copper conductor to wire mesh

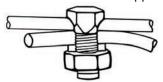
Copper-alloy bronze construction

Sizes available for rolled (#10) and heavy (#6) wire mesh

UL listed for direct burial in earth and concrete

NAED CATALOG NUMBER NUMBER		MESH/ WIRE SIZE	COPPER COND. RANGE (AWG)	EST. SHIPP WEIGHT (lbs)	UNIT	
10131	A2-DB	#10	#8 -12 AWG	0.03	EA	
10132	A3-DB	#10	#6 SOL - 8 AWG	0.05	EA	
10241	A5-DB	#6, #10	#4 AWG - 8 SOL	0.06	EA	
10361	A8-DB	#2	#2 - 6 AWG	0.11	EA	
10261	A10-DB	#1/0	#1/0 - 4 AWG	0.16	EA	

Direct Burial Copper wire only





<sup>\*\*</sup>Not UL listed