

GROUNDING

2005 NEC Article 250.52(A)(3)

requires all "present" grounding electrodes to be bonded together to form a grounding electrode system. "Present" concrete-encased electrodes (re-enforcing bar, or rebar) and/or grounded I-beam must be included in the grounding electrode system. The result is a more effective and reliable grounding system.

REBAR "UFER" GROUNDING CLAMPS

Lay-in feature allows continuous loop wiring

Bronze bodies with bronze or stainless steel hardware

For use in other harsh environments such as swimming pool/spa, agricultural buildings, food processing, marine, communications grid and others

Compared to compression and exothermic methods for rebar "Ufer" grounding and bonding, Greaves mechanical clamps provide fast installation and range-taking capability.

Use to connect wire to rebar. Not for use on epoxy coated rebar.





Direct Burial

Continuous loop Copper wire only

J-DB SERIES

Jones™ Rebar Clamp

NAED	CATALOG	REBAR SIZE		WIRE	CTN	EST. SHIPPING	
NUMBER	NUMBER	#	INCH	RANGE	QTY	WEIGHT(lbs)	UNIT
27101	J 29-DB	3	3/8	#6 SOL - 8 SOL	50	7.5	CTN
27110	J 30-DB	4	1/2	#4 STR - 8 SOL	50	8.5	CTN
27120	J 31-DB	5	5/8	2/0 STR - *6 SOL	25	5.0	CTN
27130	** J 32-DB	4,5,6	1/2,5/8,3/4	4/0 STR - 6 SOL	12	4.3	CTN



*UL listed for #4 STR - #2 STR

**Not UL listed.

Use to connect wire to galvanized water pipe, rod, tube, fence post, or rebar Orient head in any direction - lock in position with serrated teeth



Use to connect wire to rebar or water pipe

GR-DB SERIES

LOW-WING™ System

NAED CATALOG		REBAR SIZE		WIRE	CTN	EST. SHIPPING	
NUMBER	NUMBER	#	INCH	RANGE	QTY	WEIGHT(lbs)	UNIT
30755	G 150-DB	6 - 9	3/4 - 11/8	4/0STR - #10SOL	25	12.2	CTN
30765	G 250-DB	11	13/8		10	6.8	CTN

G150-DB Series not CSA. Screws are either bronze or stainless steel.



NAED	CATALOG	REBA	AR SIZE	WIRE	CTN	EST. SHIPPING	
NUMBER	NUMBER	#	INCH	RANGE	QTY	WEIGHT (lbs)	UNIT
70621	*G 1R-DB	3 - 8	3/8 - 1	#2STR - 10SOL	50	11.6	CTN

*Not CSA.

Use to connect wire to galvanized water pipe, conduit, rod, tube, fence post, or rebar Connects wire either parallel or 90° to pipe

C100 SERIES

U-Bolt Clamp

NAED	CATALOG	REBAR SIZE		GROUND	CTN	EST. SHIPPING	
NUMBER	NUMBER	#	INCH	WIRE	QTY	WEIGHT(lbs)	UNIT
25020	C 101	3 - 5	3/8 - 5/8			0.48	EA
25080	C 104	4 - 6	1/2 - 3/4			0.54	EA
25160	C 108	7 - 8	7/8 - 1	2/0 - #4	EA	0.49	EA
25260	C 114	7 - 11	7/8 - 13/8			0.66	EA
25360	C 120	8 - 12	1 - 11/2			0.80	EA

See C100 Series for complete listing of sizes.







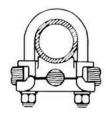












Parallel or 90° connection to rod or pipe

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