

# Blackburn®

## Ground Clamps



### Waterpipe Ground Clamps



CAT. NO.	GROUND WIRE SIZE	WATER PIPE SIZE
2-TB	#6, #4, #2	½", ¾", 1" or rebar 4-10
3-TB	#6, #4, #2	1¼", 1½" or 2"
4	#6, #4, #2	2½", 3" or 3½"
5-TB	#6, #4, #2	4", 4½" or 5"
6	#6, #4, #2	6"

Malleable iron. #6 – #2 AWG ground wire.

Blackburn® Grounding

### Waterpipe Ground Clamps



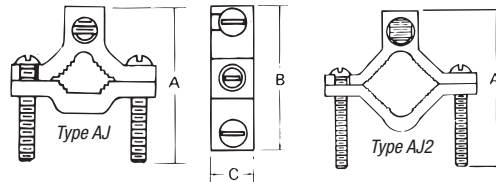
CAT. NO.	GROUND WIRE SIZE	WATER PIPE SIZE	CAT. NO.	GROUND WIRE SIZE	WATER PIPE SIZE
3902	#4-4/0 AWG	½"-1"	3902BU*	#4-4/0 AWG	½" to 1"
3903	#4-4/0 AWG	1¼"-2"	3903BU*	#4-4/0 AWG	1¼" to 2"
3904	#4-4/0 AWG	2½"-3½"	3904BU*	#4-4/0 AWG	2½" to 3½"
3905-TB	#4-4/0 AWG	4"-5"	3905BU*	#4-4/0 AWG	4" to 5"
3906-TB	#4-4/0 AWG	6"	3906BU*	#4-4/0 AWG	6"
3907	#4-4/0 AWG	8"	3907BU*	#4-4/0 AWG	8"
3908	#4-4/0 AWG	10"	3908BU*	#4-4/0 AWG	10"
3909-TB	#4-4/0 AWG	12"	3909BU*	#4-4/0 AWG	12"

\*UL Listed for Direct Burial

For connecting grounding conductor to either steel or copper pipe, rod or tubing.

### Aluminum Water Pipe Clamp

- For use with copper or aluminum conductor
- Tin plated for corrosion resistance



CAT. NO.	WATER PIPE SIZE	CONDUCTOR RANGE		DIMENSIONS (IN.)			STEEL CLAMP SCREW	ALUMINUM WIRE SCREW
		MAX.	MIN.	A	B	C		
AJ	½-1	1/0 Str.	#14 Sol.	2½	2¼	¾	¼-20	¾-20 slot
AJ-2	1½-2	250 kcmil	#6	3¾	3¾	¾	⅝-18	1¼-20 socket
AJ-2124	2½-4	250 kcmil	#6	5⅝	6⅝	¾	¾-16	1¼-20 socket

UL listed for both copper and aluminum conductors to steel pipe and copper water tubing