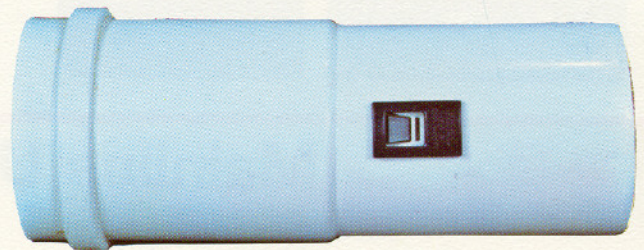
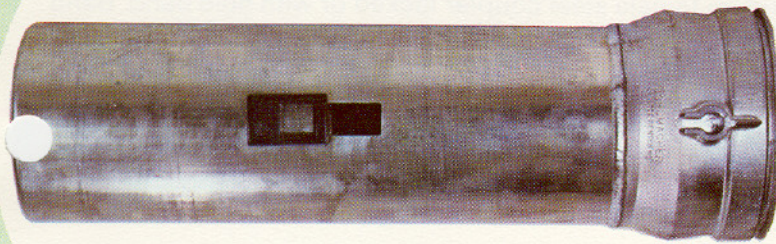


# SCHUMACHER

IRRIGATION INC.

## Gravity King

ALUMINUM GATED PLASTIC GATED



### SCHUMACHER ALUMINUM AND PVC PIPE

is available in both gated and plain sizes.

SIZES: 6", 8", 10", 12" OD

AVAILABLE with standard gate spacings:  
20", 30", 36", and 40"

A COMPLETE LINE OF FITTINGS WHICH INCLUDES:  
TEES, ELLS, REDUCERS, END PLUGS,  
GATES AND GASKETS  
ARE AVAILABLE

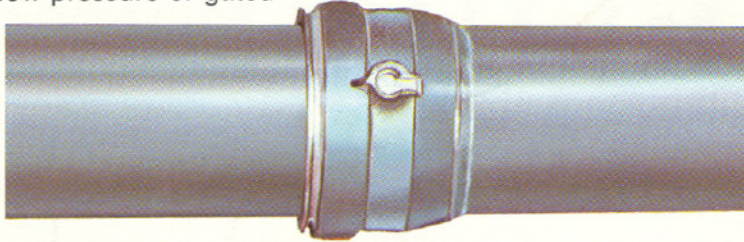
# SCHUMACHER

IRRIGATION INC.

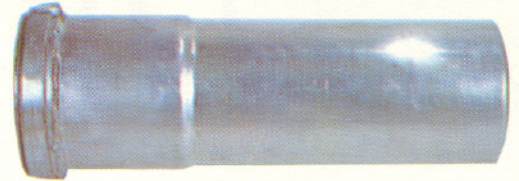
Ph. 402/246-3685 or 246-4115  
Platte Center, Nebraska 68653

# No Pressure Mainline

SCHUMACHER cast coupler to be used with out locks for low pressure or gated



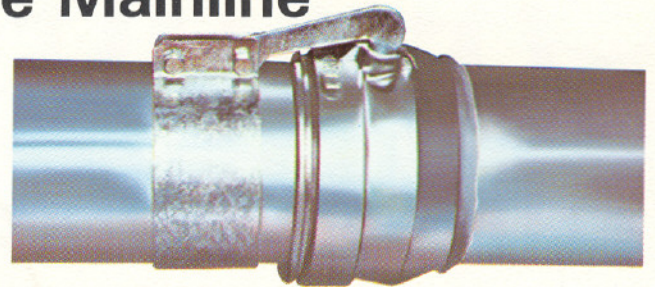
SCHUMACHER ring coupler to be used without locks for low pressure or gated



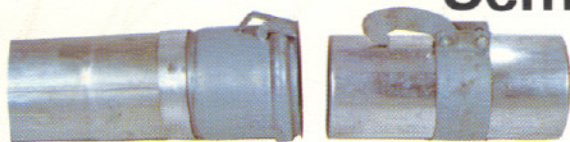
# Medium Pressure Mainline

Recommended for hand move, tow lines, and side roll irrigation systems. Galvanized band and hook provides a positive method of locking the pipes together.

RECOMMENDED PRESSURE		
pipe size	wall thickness	Lbs. Sq. In.
6"	.051	100
6"	.058	120
8"	.051	70
8"	.064	80
10"	.051	60
10"	.064	65



# Semi High Pressure

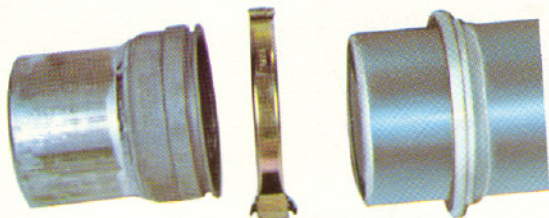
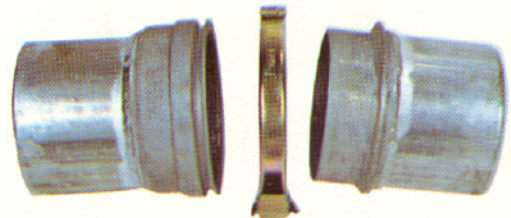


Pressed on female steel coupler locked or with hold band. Band and hook on male end. Maximum recommended pressure 6" only 058 130 PSI

# Mainline Ultra High Pressure

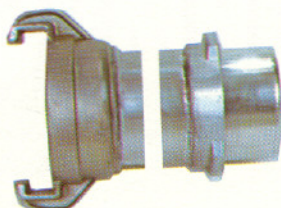
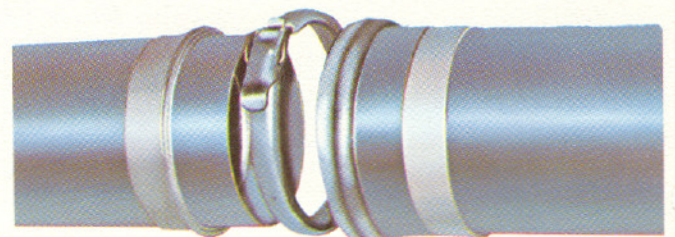
RECOMMENDED PRESSURE		
pipe size	wall thickness	Lbs. Sq. In.
6"	.058	150
8"	.064	150
10"	.064	100
10"	.094	130
12"	.064	80

SCHUMACHER #1 "BIG GUN" COUPLER Both male and female heat treated couplers.



SCHUMACHER #2 "BIG GUN" COUPLER female heat treated coupler with male cast ring welded onto the roll end of tubing

SCHUMACHER #3 "BIG GUN" COUPLER both male and female pressed on steel couplers. They are locked on with hold bands.



SCHUMACHER #4 "BIG GUN" COUPLER twist lock. Both female and male cast welded on. Available only in 6" size.