



**Reliable Connections™**

**MJ Cut-In  
Valve**

## **Installation Instructions**

These instructions apply to this sleeve when used with Mueller mechanical joint cut-in valve.

Use this Gasket on the spigot (opposite) end of sleeve – Set other side of tag.

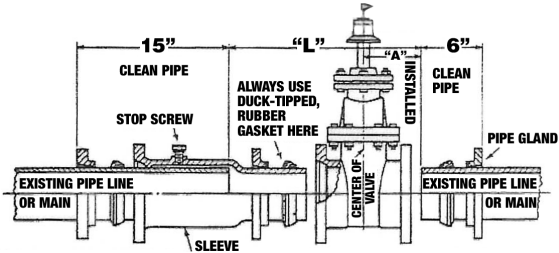
Take one gasket from cut-in valve – Use it in this end. Instructions below.

This sleeve and valve fit two diameters of cast iron pipe, using two diameters of End Gaskets. Be sure End Gaskets with Cut-in Valve are right for the outside diameter of your existing piping or main. See information in end of valve.

Determine location of valve on main by dimen. “A” in table on other side of tag. Measure and mark off dimension “L” from the table and clean pipe thoroughly as shown. This can be done best before cutting the main. First shut off main, then cut off “L” length of pipe (as shown in table) out of the main. Slide the Pipe Glands and End Gaskets, taken from Valve, over each end of cut main. Back Stop Screw in sleeve out 3/4” and slide sleeve over main. Slide a Pipe Gland and a duck-tipped, rubber End Gasket over sleeve spigot. Position valve on end of main. Slide sleeve spigot in end of valve. Screw stop screw into sleeve with a wrench until tight. Position all three end gaskets and pipe glands. Gaskets wetted with a soapy water solution install more easily. Install all gland bolts and with wrench, tighten alternately (180° apart) until all are evenly tight. 90ft. lbs. max. torque. Open cut-in valve. Installation is complete. Turn on pressure in main.

*(continued)*

# Installation Instructions (continued)



	"L"							A = End of Pipe to Center of Valve
Cut	18-1/4"	Out of	4"	More For	4"	Valve & Sleeve	2"	
	20"	" "	6"	" "	6"	" " "	3"	
	20-1/2"	" "	8"	" "	8"	" " "	3"	
	22-1/4"	" "	10"	" "	10"	" " "	4"	
	23"	" "	12"	" "	12"	" " "	4"	

**Phone: (800) 423-1323**

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