

# Ultra Eddy

## The Superior Sprinkler Pipe

Bull Moose Tube introduced Ultra Eddy in 1991. This versatile product can be roll grooved, welded, and used with *Pressfit® Products*. Because of its special features, Bull Moose Tube's Ultra Eddy is fast becoming the product of choice as an alternative for schedule 10. Presently, Ultra Eddy is the only pipe of its kind FM approved for roll grooving. Please check with appropriate sources for up-to-date listings and approval information.

### COMPARISON

Nominal Pipe Size (in)	O.D. (in)	INSIDE DIAMETER			C.R.R.**	
		Ultra Eddy (in)	Schedule 10 (in)	Schedule 40 (in)	Ultra	Schedule 40
1	1.315	1.201	1.097	1.049	2.17	1.00
1 1/4	1.660	1.546	1.442	1.380	1.40	1.00
1 1/2	1.900	1.786	1.682	1.610	1.11	1.00
2	2.375	2.261	2.157	2.067	1.00	1.00

\*\* Corrosion Resistance Ratio

**Hydraulics** - With a larger ID than other products on the market today, Ultra Eddy offers substantial improvements in hydraulics. This improvement allows for downsizing within the system which offers the opportunity for additional cost savings.

#### BENEFITS

- **Dual Certified to ASTM A135 and A795.**
- **FM Approved for roll grooving and welding for use in wet systems.**
- **UL Listed (for U.S. and Canada) for joining by welding or by listed rubber gasketed fittings for use in wet, dry, preaction, and deluge type sprinkler systems.**
- **Lightweight - saves shipping costs, offers easier handling.**
- **Multidimensional: Can be used with all Schedule 5 approved roll grooved, welding and Pressfit® Products for pressures up to 175 psi.**
- **Designed to Generic Schedule 5 tolerances for easy inter-changeability with all approved or listed fittings.**
- **Floor stock available in various lengths produced in Gerald (MO) and Masury (OH). Also can be ordered in custom lengths.**
- **Can be supplied roll grooved or plain end.**
- **Can be used for wet and dry systems\*\*\*.**

\* Pressfit is a Registered Trademark of Victaulic Company of America

\*\*\* Ultra Eddy can be hot dipped galvanized to meet FM's requirement for dry systems.

#### PIPE PREPARATION

For proper operation, all pipe surfaces should be cleaned prior to installation. In order to provide a leak-tight seat for the gasket, pipe surfaces should be free from indentations and projections from the end of the pipe to the groove. All loose paint, scale, dirt, chips, grease, and rust must be removed prior to installation. Failure to take these important steps may result in improper coupling assembly, causing leakage. Also, check the manufacturer's instructions for the specific fitting used.



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