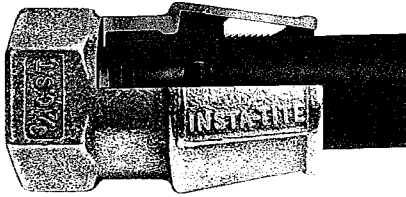


Rev. 3-15 Shaded area indicates changes

Mueller® INSTA-TITE® Connection



- **Body** - is cast from corrosion resistant Low Lead bronze in compliance with AWWA C-800.
- **Large Wrench Flats** - provide generous gripping area for tightening connections to valve bodies.
- **Two Designs** - are available to fit either CTS O.D. PE plastic tubing or IPS PE plastic pipe.
- **Simple Design** - eliminates flaring, heating, threading, cementing, and nut tightening. Liners (inserts) are not required.
- **Pressure Rating** - The pressure holding capability of the Mueller INSTA-TITE Connection is designed to be greater than that of the valve or fitting on which it is used (only in potable water distribution applications complying with AWWA standards).
- **O-Ring** - between the connection housing and the tubing or pipe creates a positive seal. Any increase in pressure, up to the maximum rating of the PE tubing or pipe, increases the sealing force.
- **Mueller INSTA-TITE Connection** - is used on polyethylene (PE) pipe or tubing only.
- **Grip Ring** - is made from a high strength plastic and is designed to allow easy installation of the pipe or tubing while providing high resistance to pullout.
- **Color Coded** - grip ring, RED for CTS O.D. and WHITE for IPS, aids in proper selection and use.