

LYCOFIT® is a mechanical fitting for connecting underground polyethylene (PE) gas piping systems. With over 900 configurations, LYCOFIT® is the best choice for nearly all your fittings installation requirements.

# Innovative Design, Engineered Performance

Superior engineering. That's the Lyall difference. LYCOFIT® fittings are stronger than the pipes they join together and are the economical solution for below ground, polyethylene (PE) gas pipe connections.

## **Eliminates Pull-Out**

LYCOFIT® products are designed for maximum gripping power. With a connection so strong that the risk of pull-out is eliminated 100%, ASTM Quick Burst and Tensile Testing reveal that the PE pipe will fail before the LYCOFIT® coupling does every single time!

### **Instant Visual Check**

LYCOFIT® fittings allow for an instant "full-visual" quality check—first "pipe on" and then "sleeve on" in each installation for a gas tight connection.

## **Product Benefits:**

- 100% Leak-proof, Easy to Install
- Cost-effective, Maintenance-free Joining System
- Unprecedented Performance Levels and Proven Reliability
- · Excellent Durability
- Resistant to Harsh Chemicals and Cracking
- Simple Installation, No Fusion Equipment Required
- No Measuring or Calculating Required
- Absolutely No Slippage or Pull-out





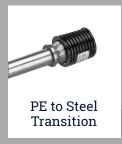




















## **Contact Info**

## California Office 2665 Research Dr. Corona, CA 92882

## Wisconsin Office 16875 West Ryerson

16875 West Ryerson Rd. New Berlin, WI 53151

## Customer Service

(800) 535-9255 Sales@RWLyall.com

LIT-LCDS-02D

RWLyall.com

# LYCOFIT® Mechanical Tapping Tees

With a clean installation and no fusion equipment required, LYCOFIT® Mechanical Tapping Tees are the safe, economical and maintenance-free solution for main to service-line connections.



- Meets or exceeds all requirements for the Categorization of Mechanical Fittings within ASTM D2513-90c Category 1, and requirements from the Code of Federal Regulations, Title 49, Parts 192.281 and 192.283
- Meets or exceeds NFPA-58 1992, DOT and ISO requirements
- Listed with IAPMO/UPC and CSA
- Conforms to the Mechanical Fitting Specification as defined in ASTM F 1924

A complete set of specifications and test results for this product is available upon request.

## **Assembly Tools**

Tools are available for every LYCOFIT® coupling and size. LYCOFIT® tools are designed for quick, easy and proper installation. Contact your Lyall sales representative for a demonstration.





# THERE'S NO BETTER FIT THAN LYCOFIT®







# PIPE ON. SLEEVE ON. LEAKS GONE.

Time is money. The LYCOFIT® mechanical fitting product line was developed on this principal. The QRP and LHP line of assembly tools are designed specifically for use with LYCOFIT® mechanical fittings to perform each operation quickly, easily and properly, every time. Ask your Lyall sales representative or call Customer to arrange a demonstration and you'll see how LYCOFIT® can help you save time and money in the field.



The QRP-100 is a lightweight, durable single ratchet assembly tool designed for use with 1/2" CTS through 1 IPS LYCOFIT® couplings.



The dual ratchet QRP-200 is designed for manual assembly of 1/2" CTS through 2 IPS LYCOFIT® couplings.



The LHP-200 hydraulic assembly tool is designed for use with of 1-1/4", 1-1/2" and 2 IPS LYCOFIT® couplings.

## **Contact Info**

### California Office 2665 Research Dr.

2665 Research Dr Corona, CA 92882

### **Wisconsin Office**

16875 West Ryerson Rd. New Berlin, WI 53151

## **Customer Service**

(800) 535-9255 Sales@RWLyall.com

LIT-LFTOOL-01

RWLyall.com