

- **Excellent for Non Metallic Piping Systems**
- **Reduce Flange Breakage**

Lotorq LT Series Gaskets are recommended for all types of Non-Metal Piping Systems to Prevent Initial Flange Breakage due to Bolt Over-Tightening. The unique Double Convex Raised O-Ring Design provides Excellent Sealing with 75% Less Bolt torque required for flat face gaskets. The PTFE gaskets have PTFE sheet material bonded directly to EPDM

### FEATURES

- Industry's Only Full Port Double O-Ring Design for 1/2-12" Piping Systems
- Reduces Pressure Drop
- Location Tab-Eliminates pinched fingers
- Low Flange Bolt Torques Required for Positive Seal - Due to the Molded Raised Face - Patented double convex Ring Design
- Ideal for Thermoplastic Piping Systems, also Metal or Plastic Lined Metal Pipe Systems for up to 250 psi
- Excellent Chemical Resistance - PTFE-bonded gaskets are Suitable for Extremely Aggressive Chemical Services.
- Longer Gasket Life - Because Lower Flange Pressures are Required for Sealing. PTFE is Energized by EPDM Backing
- Low Torque - Raised O-Ring Design
- Designed to Provide Positive Seal
- No Over-Tightening Required
- Reusable

EPDM

PTFE



**SERIES** : LT  
**SIZES** : EPDM: 1/2" - 12"  
 : PTFE/EPDM 1/2" - 12"  
**CLASS** : ANSI 150 Full Faced  
**TEMP RANGE:** EPDM : (-40° to 90°C) (-40° to 194°F )  
 PTFE : (-40° to 121°C) (-40° to 250°F)

Longer Tongue

Raised O-Ring Design

PTFE Teflon



'Locating Tab' Prevents Pinched Fingers

Hanger Hole... Eliminate Pinched Fingers

Full-Port Design

