

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

Lotorq LT Series Gaskets are recommended for all types of Non-Metal Plastic flanges to Prevent Initial 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 Teflon® sheet material bonded directly to EPDM

EPDM

PTFE

*"Sealing made Simple"*

  

**SERIES** : LT

**SIZES** : EPDM ½" - 12"  
PTFE/EPDM ½" - 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)

- FEATURES
- **Industry's Only Full Port Double O-Ring Design for ½ - 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**

