# **Overview**

# T&B Liquidtight metallic & nonmetallic fittings

## Liquidtight flexible metallic conduit fittings

T&B Liquidtight fittings for flexible metal conduit are suitable for a wide range of installations, including heavy industrial applications.

Our liquidtight fittings are designed to stand up to demanding, wet or corrosive environments, including power and petrochemical plants, paper mills, and anywhere high performance is a requirement.

## Features of T&B Liquidtight Fittings include:

- Safe Edge® ground cone design that accepts variations in raceway convolutions and provides a positive bond
- Continuous sealing ring that completely surrounds the conduit to ensure a liquidtight seal
- Zinc chromatic plating for longer life and exceptional appearance
- The broadest liquidtight line in the industry:
- Steel
- Steel grounding
- Steel high temperature
- Aluminum
- Aluminum grounding
- Stainless steel 316
- Stainless steel 316 high temp
- Nickel plated brass
- Steel Quick Connect®
- Seal gasket
- Mesh grips
- Lock nuts
- Chase fittings

# Liquidtight fittings for special applications

#### The Revolver® Externally Grounded Fitting

The Revolver liquidtight grounding fitting is our latest breakthrough in convenience to save time and money on the job while delivering a quality connection.

The grounding lug of the new Revolver connector can be rotated in a full circle for convenient positioning that doesn't change when you tighten it. Plus, it's available for the first time in aluminum. It's the newest innovation in versatile line of liquidtight connectors - fittings you can count on for liquidtight and dust-tight connections, because all our products revolve around your needs.

## **CHASE® Style Fittings**

Where space is tight, our CHASE fittings enable for compact connections within an enclosure.

#### **Sealing Gaskets**

Sealing gaskets are resistant to oil, coolants and hydraulic fluids as well as water, with a stainless steel retaining clip that ensures a quality seal. They're the ideal match to our liquidtight connectors for a safe and secure seal.











# **Overview**

T&B Liquidtight fittings, engineered to perform in the toughest environments

# T&B Liquidtight metallic flexible conduit fittings

- **1. Gland deflects water** away from connector and prevents "pooling" of moisture. Look for the distinctive pumpkin appearance of the gland nut.
- **2. Self-Cleaning Threads** inside gland nut keep dirt and grime out of the threads as you tighten.
- **3. Double Beveled Sealing Ring** is designed with five unique sealing mechanisms and cannot be installed backwards. Manufactured of high-temperature rated thermoplastic to demanding specifications. Look for the unique T&B blue color ensuring the highest quality fitting.
- **4. Safe Edge Ground Cone** provides superior bonding, stronger pullout, easy threading and conductor protection. Look for the distinctive "ski slope" appearance within the "pumpkin" gland nut.
- **5. Heat-Curled Insulator** provides excellent wire protection and easier glide of conductors through and into the fitting. In addition, the heat-curled finish gives the insulator more strength than glue-in insulators. Look for the unique T&B blue color ensuring the highest quality fitting.
- **6. Precision Machined Rolled Threads** provide smooth, easy installations.
- 7. Tempered Cast Locknut with Teeth provides superior strength and electrical bonding and can be installed without a wrench in the enclosure.
- 8. Revolver Grounding Fitting Saves time and money using our infinitely adjustable rotating ground lug. Simply align the lug in your preferred position and tighten the gland. You'll never need to worry about tightening it into an inconvenient position again.







Add suffix -GR to the fitting catalog number to order the Revolver Grounding version.

