

# Cabex India: Premium Cable Glands & Accessories for Industrial Safety

Leading manufacturer of certified electrical safety components trusted across global industries



Made with **GAMMA**

# What Are Cable Glands & Why They Matter



## Essential Protection for Critical Systems

Cable glands are mechanical devices that secure cable entries in electrical, instrumentation, and automation systems. They provide three critical functions: environmental sealing against dust and moisture, mechanical retention to prevent cable pullout, and earth continuity for electrical safety.

These components protect valuable equipment from harsh environmental conditions including dust, moisture, vibration, and hazardous atmospheres—making them indispensable in industrial applications.

# Key Features of CabexIndia Cable Glands



## Premium Materials

Manufactured in brass, stainless steel, aluminum, and nylon—engineered for corrosion resistance and long-term durability in demanding environments.



## Superior IP Ratings

High ingress protection ratings (IP65/IP67/IP68) ensure complete defense against dust and water intrusion, even in extreme conditions.



## Anti-Vibration Design

Serrated locknuts and precision-engineered rubber seals provide superior vibration resistance and secure cable retention.



## Hazardous Area Certified

ATEX compliant and flameproof certified for safe operation in hazardous zones (Zone 1, 2, 20, 21, 22) including explosive atmospheres.

# Industrial Applications & Product Range

## Power Generation

Power plants and electrical substations

## Oil & Gas

Refineries and offshore platforms

## Heavy Engineering

Manufacturing and automation

## Telecom

Communications infrastructure

## Construction

Commercial and industrial projects

## Comprehensive Product Portfolio

- Industrial & hazardous area cable glands
- Earthing accessories and bonding systems
- Sealing washers and gaskets
- Locknuts and reducers
- Blanking plugs and stopping devices

**Custom solutions** tailored to your specific requirements for critical safety and optimal performance.



# Cabex India: Trusted Leader in Electrical Safety Components

6+

Global Markets

Serving India, Europe, UK, Middle East, Australia, and Far East

100%

Quality Compliance

International standards: IEC, BS EN, ATEX certified

24/7

Customer Support

Dedicated service ensuring operational continuity

Your trusted partner for secure, reliable, and internationally certified cable gland solutions. We combine innovative engineering, rigorous quality control, and timely delivery to protect your critical infrastructure.