

# Pipe Gland Fittings by Cabex India: Industrial Strength & Safety

Engineering excellence in explosion-proof cable gland solutions for the world's most demanding industrial environments.

# Why Choose Cabex India's Pipe Gland Fittings?



## ISO Certified Manufacturing

Specialized manufacturer of explosion-proof brass cable glands meeting the highest international quality standards and safety protocols.



## Global Compliance

Products rigorously tested to meet BS EN 62444, IEC 62444, ATEX, and IECEx standards for worldwide acceptance and deployment.



## IP68 Protection Rating

Superior dust-tight and waterproof sealing that withstands submersion and extreme environmental conditions without compromise.



## Trusted Worldwide

Proven performance across Europe, UK, Australia, Middle East, and Far East markets with thousands of satisfied industrial clients.

# Key Types of Industrial Cable Glands & Accessories

## Armored Cable Glands

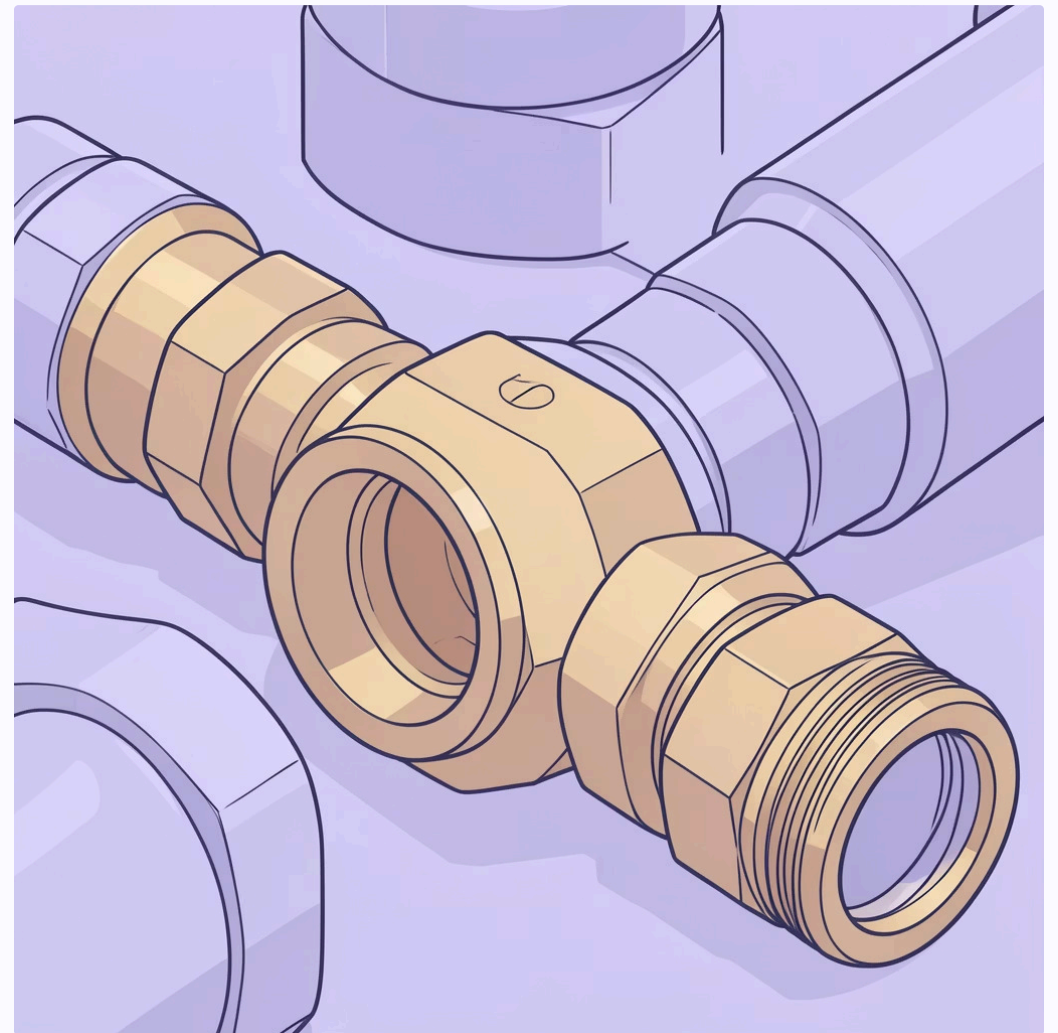
SWA, AWA, and Steel Tape Armour variants provide superior mechanical protection while maintaining electrical continuity and grounding integrity in heavy-duty applications.

## Non-Armored Cable Glands

Engineered for reliable environmental sealing without armor requirements, perfect for installations where flexibility and weight reduction are priorities.

## Explosion-Proof Glands

Specifically designed for hazardous Zone 1 and Zone 2 areas, preventing flame and explosion propagation to protect personnel and critical infrastructure.



## Essential Accessories

- Precision-machined locknuts for secure mounting
- High-grade sealing rings and washers
- Adaptors and reducers for versatile sizing
- Earth tags and bonding components
- Protective shrouds for enhanced safety

Every accessory engineered to enhance installation safety, reliability, and long-term performance.

# Applications & Benefits Across Industries



## Power Generation & Distribution

Critical infrastructure protection in power plants and substations where failure is not an option. Our glands ensure uninterrupted power delivery and worker safety.



## Heavy Engineering & Automation

Robust solutions for manufacturing environments with extreme vibration, temperature fluctuations, and exposure to industrial chemicals and contaminants.



## Telecommunications Infrastructure

Weather-resistant glands protecting sensitive telecom equipment from moisture ingress, ensuring reliable connectivity in outdoor and underground installations.



## Control Panels & Instrumentation

Precision cable entry solutions for complex control systems requiring organized, secure, and maintainable electrical connections in confined spaces.

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## Uncompromising Performance Features

### Secure Cable Retention

Advanced grip technology prevents cable pullout and maintains strain relief under mechanical stress and environmental loads.

### Environmental Sealing

Flame retardant, UV resistant, and corrosion-proof materials engineered for outdoor, marine, and chemically aggressive environments.

### Operational Continuity

Ensures electrical safety and system reliability in mission-critical infrastructure where downtime costs millions.





# Secure Your Electrical Connections with Cabex India



## Precision Engineering

Customizable solutions tailored to your exact specifications with advanced CNC machining and quality control processes.



## Comprehensive Range

Complete product portfolio backed by rigorous testing protocols and comprehensive technical documentation and support.



## Trusted Partnership

Partner with Cabex India for reliable, durable pipe gland fittings that protect your investments, infrastructure, and most importantly, your people.

## Ready to enhance your electrical safety and reliability?

Explore our complete range of industrial-grade cable glands and accessories designed for your most challenging applications.

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