



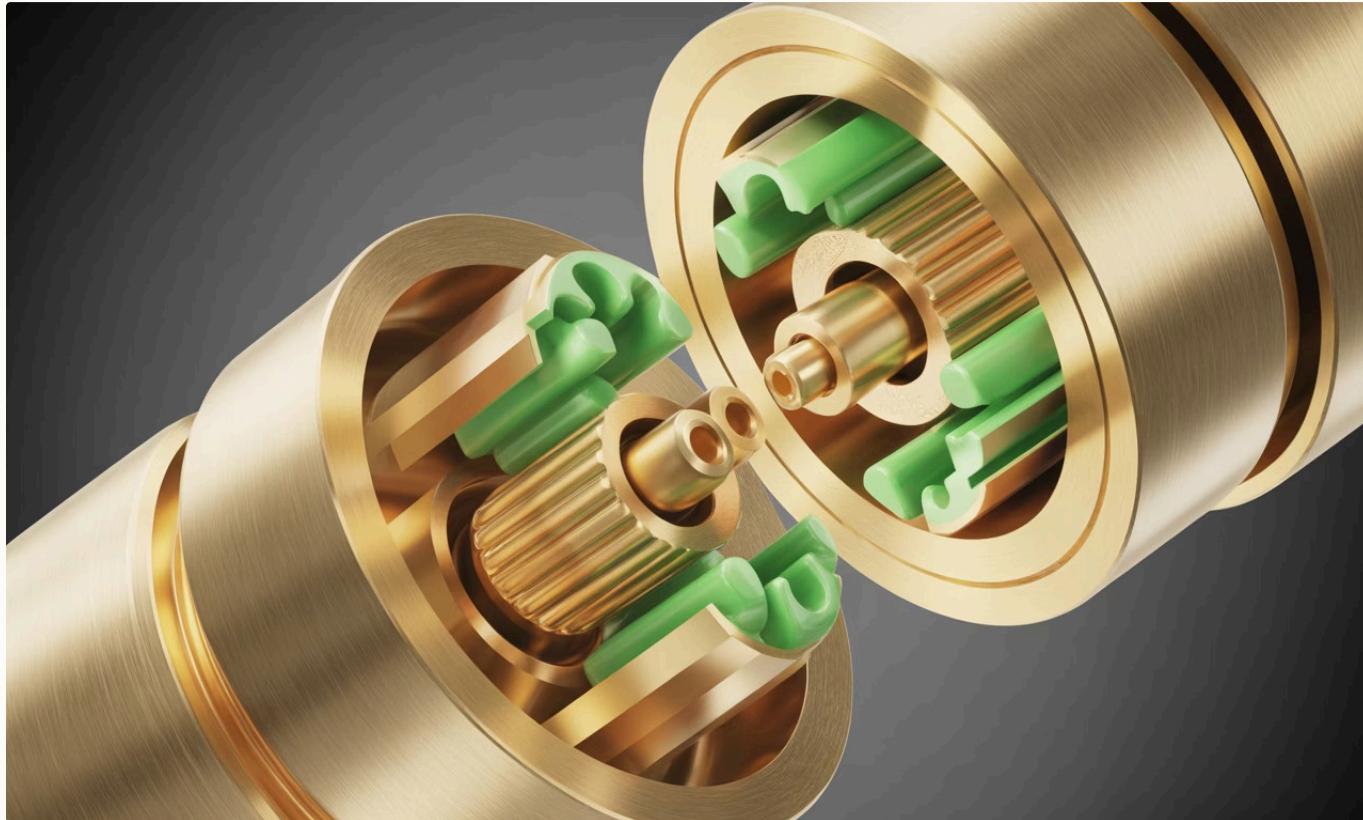
Double Compression Brass Cable Gland

Engineered Excellence for Cable Termination and Protection

CABEX INDIA

INDUSTRIAL GRADE

What is a Double Compression Brass Cable Gland?



A double compression brass cable gland is an advanced cable termination device designed to provide superior mechanical and electrical protection in demanding industrial environments.

Dual Compression

Provides secure compression on both the cable armour and inner sheath for complete cable protection

Triple Protection

Ensures mechanical retention, strain relief, and electrical continuity in a single robust solution

Universal Compatibility

Suitable for all types of armoured and unarmoured cables in harsh industrial environments

Key Technical Features

Premium Material Construction

High-quality Brass (IS-319) with Nickel Plated finish ensures superior corrosion resistance and longevity in aggressive industrial atmospheres

Flexible Thread Options

Available in **Metric, NPT, PG, and BSP** thread types to accommodate diverse installation requirements across different industrial standards

Superior Ingress Protection

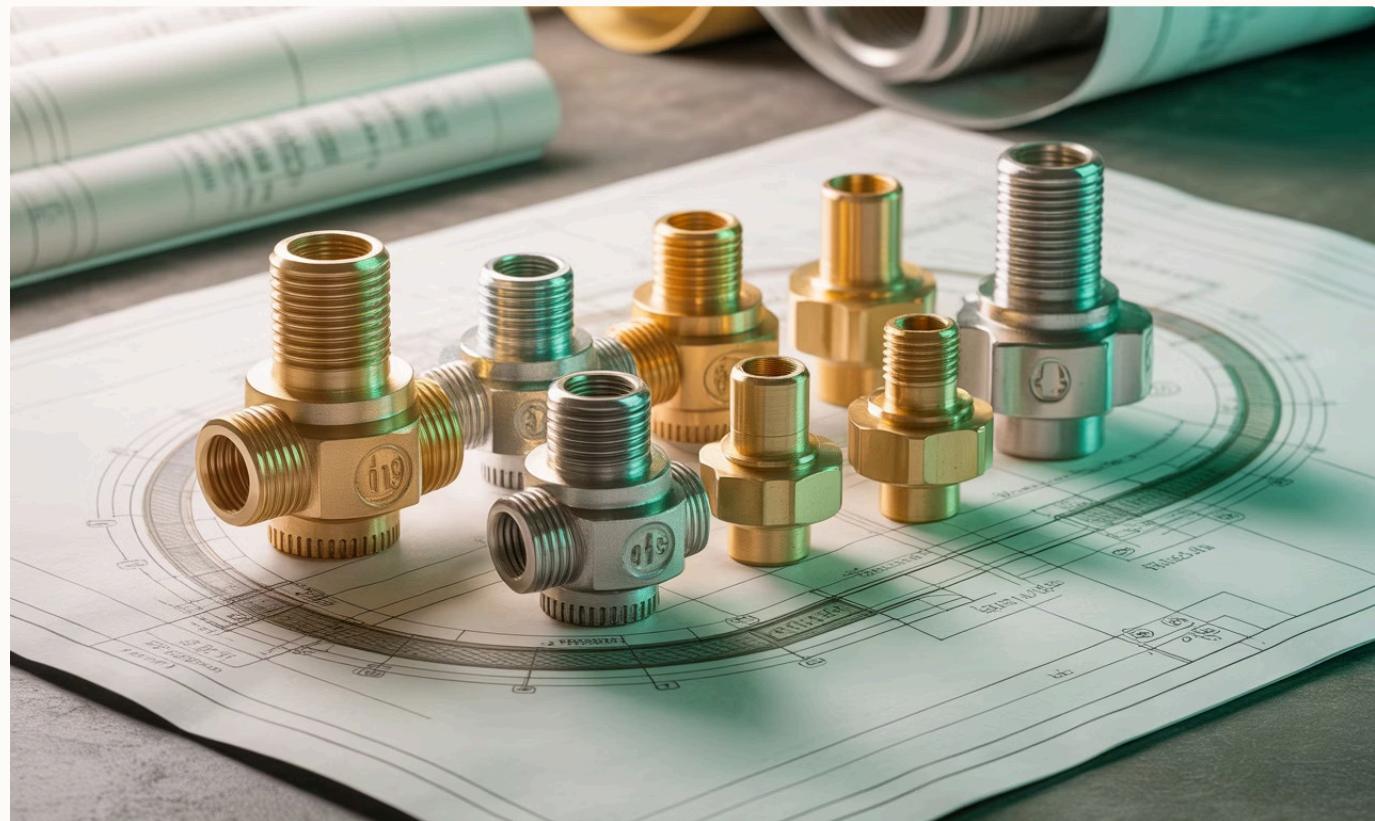
IP66 rated for dust-tight and water-resistant sealing, ensuring reliable performance in wet and dusty environments

Wide Temperature Range

Operating temperature: **-30°C to +100°C**, with variation based on seal material selection for specific applications

Durable Sealing Technology

Nitrile / Neoprene sealing rings provide excellent environmental sealing against moisture, dust, and chemical exposure



Industrial Applications & Standards



Mining Industry

Robust cable protection for heavy machinery and harsh underground environments



Petrochemical & Chemical

Flameproof and explosion-proof solutions complying with IS/IEC 60079 standards



Electrical Installations

Certified to BS 6121 for reliable electrical continuity and safety

Size Range

Available from **3/8" (10mm)** up to **4" (100mm)**, supporting cables up to 1000 sq.mm for diverse project requirements

Complete Accessories

Earth tags, lock nuts, and shrouds available for enhanced safety and ease of installation

Why Choose Cabex India's Double Compression Brass Cable Glands?

The Cabex Advantage

Trusted excellence in cable termination solutions across India

Precision Manufacturing

Cutting-edge technology and stringent quality control ensure precision engineering with timely delivery for your critical projects

Export-Quality Standards

Competitive pricing without compromising on quality—delivering international-grade products at India-focused value

Industry Trust

Trusted by leading Indian industries for reliable cable protection, electrical safety, and consistent performance in demanding applications

Customization Support

Comprehensive product range with flexible customization options to meet your specific project requirements and technical specifications