

CABLE GLAND & ACCESSORIES

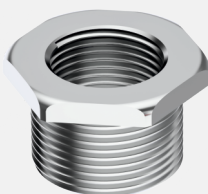
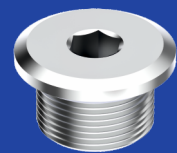
FOR INDUSTRIAL & HAZARDOUS AREA



Ex db

Ex eb

Ex ta



COMPANY PROFILE



When our legacy started with Accura industries in 1995, Jamnagar, Gujarat, we had no idea how revolutionary this small company would be for the future of the electrical industry. Initially, we started our journey by manufacturing brass precision-turned components and bringing them into the Indian market.

After acquiring Divine Impex (an export-oriented unit), Cabex Group started exporting Brass Electrical Components to Middle Eastern markets in 2006. Following positive feedback from international clients, we have acquired new kinds of equipment and created a new infrastructure using cutting-edge technology.

With the increased demand for ball valves in the domestic and international markets in 2015, Cabex Group introduced another firm to its portfolio under the name of Intact Valves. Equipped with the most modern machinery and technology, intact valves is now one of the renowned brands in India.

In 2018 Cabex Group started manufacturing a broad spectrum of components such as Electrical Cable Terminating Glands and Accessories, Earthing & Lightning Protection Assemblies made from Ferrous, Nonferrous, and Engineering Plastic materials that comply with all relevant regulatory bodies as well as the contractual obligations of our clients. We are one of the fewest companies in India that manufacture and supply electrical components with global accreditation from Atex, IECEx & CE.

Cabex India also enjoys an enviable market presence in countries such as Europe, UK, Australia, the Middle East & Far East, with our products including Industrial and hazardous area Cable Glands, Thread Conversion & Blanking plugs, Earthing & Lightning Protection Accessories. we also manufacture customized electrical components following the requirements of our clients.

We offer a one-stop solution for all the Electrical, Building & Construction, Oil & Gas, Power Plant, Railways, Telecommunication, and various other Industries requirements. Currently, we are operating through our 25,000 sq- ft. modern equipped facility backed by highly experienced technical staff.

Our R & D team focuses primarily on modernizing the technology we utilize in our production process and keeps up with the latest advancements in the electrical industry to create innovative solutions for the current world problems. Our R & D team also assists our sales team in understanding the customer's needs. With our powerful market penetration, quality of products, and quick service, today we have zero defect-free products and the highest levels of customer satisfaction.



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION

IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.org

Certificate No.: **IECEx DNV 22.0003X**

Status: **Current**

Date of Issue: **2022-04-20**

Applicant: **Cabex Electrical Components**
Plot No. 4, GIDC, Phase-II, Dared, Jamnagar-361 004, India

Equipment: **A Range of Compression Type Cable Glands**

Optional accessory: **Ex d, Ex e, Ex i**

Type of Protection: **Ex db I Mb / Ex db I Mb, Ex db IC Gb / Ex db IC Gb, Ex ta IIC Da**

Marking: **Ambient temperature: -40°C ≤ Ta ≤ +60°C 1) or -60°C ≤ Ta ≤ +175°C 1)**
1) -40°C ≤ Ta ≤ +60°C ambient temperature range is applicable for cable glands with EPDM thermostat seal, Nylon seal and silicon IP washer.
2) -40°C ≤ Ta ≤ +175°C ambient temperature range is applicable for cable glands with silicon thermostat seal, PPS seal and silicon O ring.

Approved for issue on behalf of the IECEx Certification Body: **Aiste Kaasild**

Position: **Certification Manager**

Signature: *(Signature)*

Date: **2022-04-20**

1. This certificate and schedule may only be reproduced in full.

2. The certificate is not transferable and remains the property of the issuing body.

3. The status and authenticity of this certificate may be verified by visiting www.iecex.org or use of the QR Code.

Certificate issued by: **DNV Product Assurance AS**
Veritavstien 3, 1363 Hovik, Norway





DNV

EU-TYPE EXAMINATION CERTIFICATE

[1] Product intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

[2] EU-Type Examination Certificate Number: **DNV 22 ATEX 73142X** **Issue 0**

[4] Product: **A Range of Compression Type Cable Glands**

[5] Manufacturer: **Cabex Electrical Components**

[6] Address: **Plot No. 4, GIDC, Phase-II, Dared, Jamnagar-361 004, Gujarat, India.**

[7] This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] DNV Product Assurance AS, notified body number 2460, in accordance with Article 17 and Article 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive.

[9] The examination and test results are recorded in confidential reports listed in item 16.

[10] Compliance with the Essential Health and Safety Requirements has been assumed by compliance with: **EN IEC 60079-0-2018, EN 60079-1: 2014, EN 60079-7: 2015 and EN 60079-31: 2014**
Where additional criteria beyond those given here have been used, they are listed at item 18 in the Schedule.

[11] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

[12] The EU-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product in accordance to the Directive 2014/34/EU. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[13] The marking of the product shall include the following:
Ex db I Mb / Ex db I Mb, Ex db IC Gb / Ex db IC Gb, Ex ta IIC Da

Approved for issue on behalf of the IECEx Certification Body: **Aiste Kaasild**

Position: **Certification Manager**

Signature: *(Signature)*

Date: **2022-04-20**

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IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION

IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.org

Certificate No.: **IECEx DNV 22.0003X**

Status: **Current**

Date of Issue: **2022-04-21**

Applicant: **Cabex Electrical Components**
Plot No. 4, GIDC, Phase-II, Dared, Jamnagar-361 004, India

Equipment: **Reducers and Adapters**

Optional accessory: **Ex d, Ex e, Ex i**

Type of Protection: **Ex db I Mb / Ex db I Mb, Ex db IC Gb / Ex db IC Gb, Ex ta IIC Da**

Marking: **Ambient temperature: -40°C ≤ Ta ≤ +100°C 1) or -40°C ≤ Ta ≤ +175°C 1)**
1) -40°C ≤ Ta ≤ +100°C ambient temperature range is applicable for accessories with Hyponid IP washer.
2) -40°C ≤ Ta ≤ +175°C ambient temperature range is applicable for accessories with Silicone O ring.

Approved for issue on behalf of the IECEx Certification Body: **Aiste Kaasild**

Position: **Certification Manager**

Signature: *(Signature)*

Date: **2022-04-21**

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Veritavstien 3, 1363 Hovik, Norway





DNV

EU-TYPE EXAMINATION CERTIFICATE

[1] Product intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

[2] EU-Type Examination Certificate Number: **DNV 22 ATEX 16166X** **Issue 0**

[4] Product: **Reducers and Adapters**

[5] Manufacturer: **Cabex Electrical Components**

[6] Address: **Plot No. 4, GIDC, Phase-II, Dared, Jamnagar-361 004, Gujarat, India.**

[7] This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] DNV Product Assurance AS, notified body number 2460, in accordance with Article 17 and Article 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive.

[9] The examination and test results are recorded in confidential reports listed in item 16.

[10] Compliance with the Essential Health and Safety Requirements has been assumed by compliance with: **EN IEC 60079-0-2018, EN 60079-1: 2014, EN 60079-7: 2015 and EN 60079-31: 2014**
Where additional criteria beyond those given here have been used, they are listed at item 18 in the Schedule.

[11] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

[12] The EU-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product in accordance to the Directive 2014/34/EU. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[13] The marking of the product shall include the following:
Ex db I Mb / Ex db I Mb, Ex db IC Gb / Ex db IC Gb, Ex ta IIC Da

Approved for issue on behalf of the IECEx Certification Body: **Aiste Kaasild**

Position: **Certification Manager**

Signature: *(Signature)*

Date: **2022-03-31**

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Veritavstien 3, 1363 Hovik, Norway





IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION

IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.org

Certificate No.: **IECEx DNV 22.0004X**

Status: **Current**

Date of Issue: **2022-03-31**

Applicant: **Cabex Electrical Components**
Plot No. 4, GIDC, Phase-II, Dared, Jamnagar-361 004, India

Equipment: **Stopping Plugs**

Optional accessory: **Ex d, Ex e, Ex i**

Type of Protection: **Ex db I Mb / Ex db I Mb, Ex db IC Gb / Ex db IC Gb, Ex ta IIC Da**

Marking: **Degree of protection (IP Code): IP 68 (P 68) (M 1) (T 1) (T 2)**
Ambient temperature: -40°C ≤ Ta ≤ +100°C 1) or -40°C ≤ Ta ≤ +175°C 1)
1) -40°C ≤ Ta ≤ +100°C ambient temperature range is applicable for stopping plugs with Hyponid IP washer.
2) -40°C ≤ Ta ≤ +175°C ambient temperature range is applicable for stopping plugs with Silicone O ring and NPT threaded stopping plugs for threaded entry points.

Approved for issue on behalf of the IECEx Certification Body: **Aiste Kaasild**

Position: **Certification Manager**

Signature: *(Signature)*

Date: **2022-03-31**

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Certificate issued by: **DNV Product Assurance AS**
Veritavstien 3, 1363 Hovik, Norway





DNV

EU-TYPE EXAMINATION CERTIFICATE

[1] Product intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

[2] EU-Type Examination Certificate Number: **DNV 22 ATEX 16469X** **Issue 0**

[4] Product: **Stopping Plugs**

[5] Manufacturer: **Cabex Electrical Components**

[6] Address: **Plot No. 4, GIDC, Phase-II, Dared, Jamnagar-361 004, Gujarat, India.**

[7] This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] DNV Product Assurance AS, notified body number 2460, in accordance with Article 17 and Article 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive.

[9] The examination and test results are recorded in confidential reports listed in item 16.

[10] Compliance with the Essential Health and Safety Requirements has been assumed by compliance with: **EN IEC 60079-0-2018, EN 60079-1: 2014, EN 60079-7: 2015 and EN 60079-31: 2014**
Where additional criteria beyond those given here have been used, they are listed at item 18 in the Schedule.

[11] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.

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[13] The marking of the product shall include the following:
Ex db I Mb / Ex db I Mb, Ex db IC Gb / Ex db IC Gb, Ex ta IIC Da

Approved for issue on behalf of the IECEx Certification Body: **Aiste Kaasild**

Position: **Certification Manager**

Signature: *(Signature)*

Date: **2022-03-31**

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Certificate issued by: **DNV Product Assurance AS**
Veritavstien 3, 1363 Hovik, Norway





CERTIFICATE

Management system as per ISO 9001 : 2015

The Certification Body TUV NORD hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

CABEX ELECTRICAL COMPONENTS
Plot No. 4, GIDC Phase-II, Dared, Jamnagar - 361 004, Gujarat, India

operates a management system in accordance with the requirements of ISO 9001:2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope:
Design, Manufacture and Supply of Electrical Cable Terminating Glands & Accessories, Earthing and Lightning Protection Accessories, Components & Assemblies made from Ferrous, Nonferrous and Engineering Plastic Materials

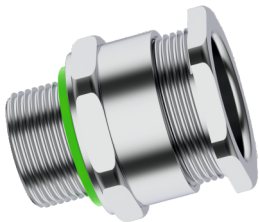
Certificate Registration No. **QM 02 0154**
Audit Report No. **Q 108402021**
Valid from **06.08.2021**
Valid until **06.08.2024**

Certification Body: **TUV NORD PVT. LTD.**
Mumbai, **06.08.2021**

TUV India Pvt. Ltd., B-1, Range Plaza - 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India cert.india@tuvnord.co.in



Ex A2F CABLE GLAND



Ex A2F type Hazardous Area Cable Gland Certified in Flamproof (Type 'db'), Increased Safety (Type 'eb') & Dust Ignition protection (Type 'ta') for Indoor & Outdoor use in Zone 1, 2, 20, 21 & 22 hazardous areas with Unarmoured & Braided Cable providing a combined Flameproof Seal & an Environmental Seal on the cable Outer Sheath.

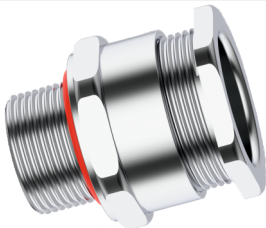
Ex db

Ex eb

Ex ta

For Group II & III

Ex A2F-HIGH TEMPERATURE CABLE GLAND



Ex A2F-HT type Hazardous Area Cable Gland Certified in Flamproof (Type 'db'), Increased Safety (Type 'eb') & Dust Ignition protection (Type 'ta') for Indoor & Outdoor use in Zone 1,2,20,21 & 22 hazardous areas with Unarmoured & Braided Cable providing a combined Flameproof Seal & an Environmental Seal on the cable Outer Sheath.

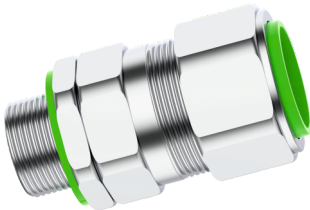
Ex db

Ex eb

Ex ta

For Group II & III

Ex CFU CABLE GLAND



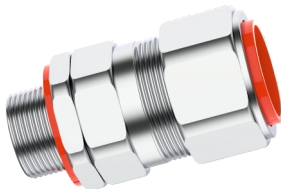
Ex CFU type Hazardous Area Cable Gland Certified in Increased Safety (Type 'eb') & Dust Ignition Protection (Type 'ta') for use in Zone1, 2, 20, 21 & 22 hazardous areas with all types of Armour cable providing an Environmental Seal on the cable Outer Sheath, also providing Mechanical Cable Retention & an Electrical Continuity via armour wire termination.

Ex eb

Ex ta

For Group I, II & III

Ex CFU-HIGH TEMPERATURE CABLE GLAND



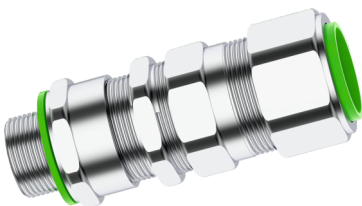
Ex CFU-HT type Hazardous Area Cable Gland Certified in Increased Safety (Type 'eb') & Dust Ignition Protection (Type 'ta') for use in Zone1,2,20,21 & 22 hazardous areas with all types of Armour cable providing an Environmental Seal on the cable Outer Sheath, also providing Mechanical Cable Retention & an Electrical Continuity via armour wire termination. This is a High Temperature Cable Gland.

Ex eb

Ex ta

For Group I, II & III

Ex E1FU CABLE GLAND



Ex E1FU type Hazardous Area Cable Gland Certified in Flamproof (Type 'db'), Increased Safety (Type 'eb') & Dust Ignition Protection (Type 'ta') for Indoor & Outdoor use in Zone 1, 2, 20, 21 & 22 hazardous areas with all types of armoured cable, providing an Environmental Seal on cable Inner Bedding & Outer Sheath, also providing Mechanical Cable Retention & an Electrical Continuity via armour wire termination.

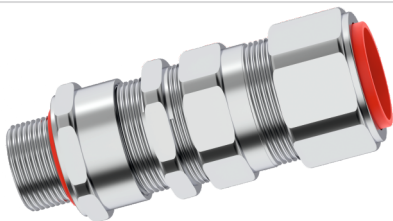
Ex db

Ex eb

Ex ta

For Group I, II & III

Ex E1FU-HIGH TEMPERATURE CABLE GLAND



Ex E1FU-HT type Hazardous Area Cable Gland Certified in Flamproof (Type 'db'), Increased Safety (Type 'eb') & Dust Ignition Protection (Type 'ta') for Indoor & Outdoor use in Zone 1,2,20,21 & 22 hazardous areas with all types of armoured cable, providing an Environmental Seal on cable Inner Bedding & Outer Sheath, also providing Mechanical Cable Retention & an Electrical Continuity via armour wire termination.

Ex db

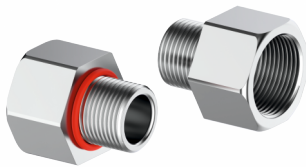
Ex eb

Ex ta

For Group I, II & III



Ex ADAPTOR



Thread conversion Adaptors is designed to provide flexibility and versatility in the execution of construction works when there is a conflict between the type or size of the Cable Gland Thread and the Cable Entry Hole in the equipment. Application: Change Smaller thread to larger thread.

Ex db

Ex eb

Ex ta

For Group I, II & III

Ex REDUCER



Ex Reducer thread Conversion is designed to provide flexibility and versatility in the Execution of construction works when there is a conflict between the type or size of the Cable Gland thread and the cable entry hole in the equipment. Application: Change larger thread to smaller thread.

Ex db

Ex eb

Ex ta

For Group I, II & III

Ex STOPPING PLUG (FLAT HEAD TYPE)



Ex Stopping Plug is designed to provide a permanent or temporary means of blanking unused cable entry holes in Flameproof, Increased Safety & Dust Ignition Protection Enclosures, enabling the equipment to be safely deployed in the hazardous area. These plugs are produced with a Flat Head as standard, and is equipped with an Allen Key recess making it impossible to remove without a standard spanner or wrench.

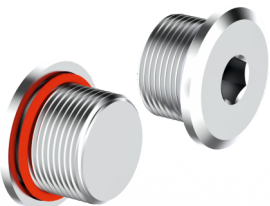
Ex db

Ex eb

Ex ta

For Group I, II & III

Ex STOPPING PLUG (DOME HEAD TYPE)



Ex Stopping Plug is designed to provide a permanent or temporary means of blanking unused cable entry holes in Flameproof, Increased Safety & Dust Ignition Protection Enclosures, enabling the equipment to be safely deployed in the hazardous area. These plugs are produced with a Dome Head as standard, and is equipped with an Allen Key recess making it impossible to remove without a standard spanner or wrench.

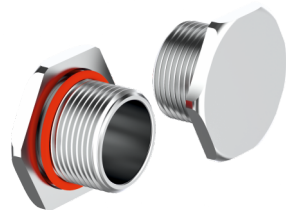
Ex db

Ex eb

Ex ta

For Group I, II & III

Ex STOPPING PLUG (HEX HEAD TYPE)



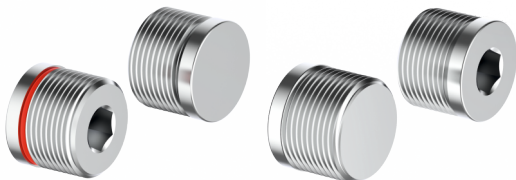
Ex Stopping Plug is designed to provide a permanent or temporary means of blanking unused cable entry holes in Increased Safety & Dust Ignition Protection Enclosures, enabling the equipment to be safely deployed in the hazardous area. These plugs are produced with a Hexagon Head, making it possible to install or remove with either an open ended or ring type spanner or wrench.

Ex eb

Ex ta

For Group I, II & III

Ex STOPPING PLUG (TAMPERPROOF - INTERNAL & NON - TAMPERPROOF EXTERNAL)



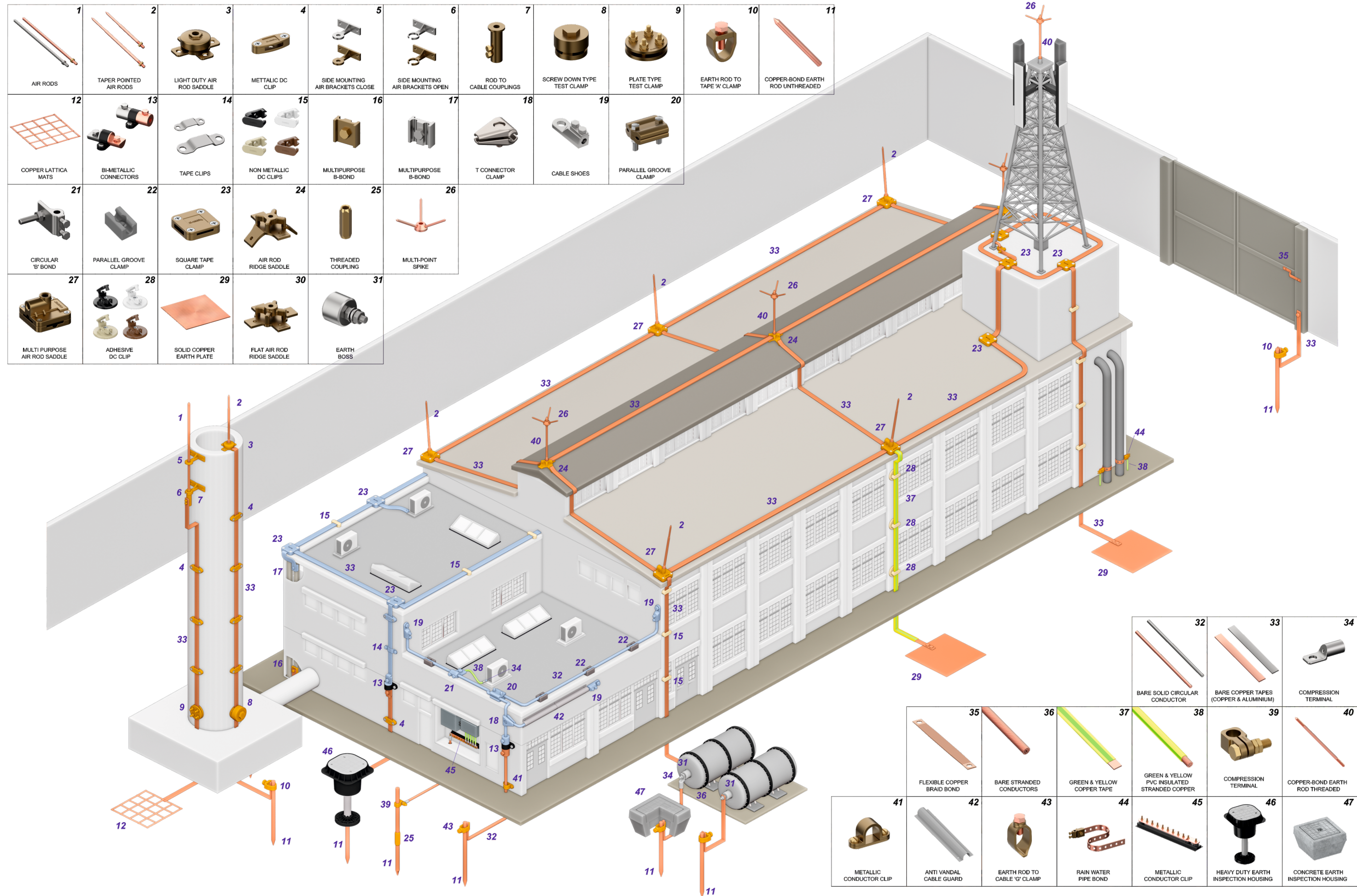
Ex Stopping Plug is designed to provide a permanent or temporary means of blanking unused cable entry holes in Flameproof, Increased Safety & Dust Ignition Protection Enclosures, enabling the equipment to be safely deployed in the hazardous area. These plugs are available with both Internal and External Allen Key facility.

Ex db

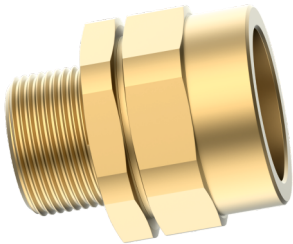
Ex eb

Ex ta

For Group I, II & III

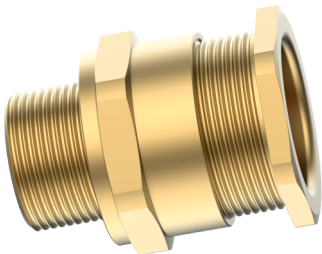


BWL INDUSTRIAL CABLE GLAND



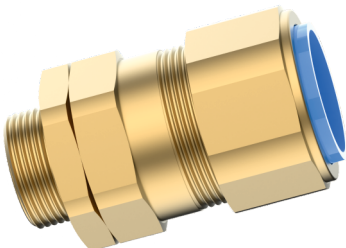
BWL type Industrial Cable Gland for Indoor use with all types of Single Wire Armour (SWA) & Aluminium Wire Armour (AWA) cable, providing Mechanical retention & Electrical continuity via armour wire termination.

A2 INDUSTRIAL CABLE GLAND



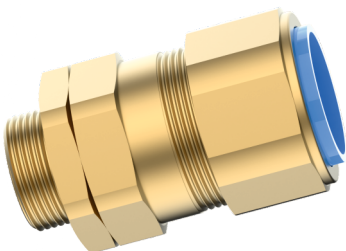
A2 type Industrial Cable Gland for Indoor & Outdoor use with all types of Unarmoured & may be for Braided cable (where termination facility is available inside the enclosure), providing Mechanical Cable Retention & an Environmental Seal on the cable Outer Sheath.

CW INDUSTRIAL CABLE GLAND



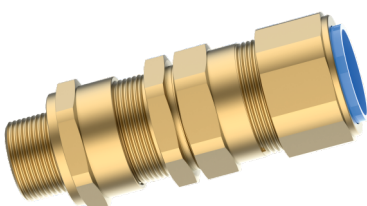
CW type Industrial Cable Gland for Indoor & Outdoor use with all types of Single Wire Armour (SWA) & Aluminium Wire Armour (AWA) cable, providing Mechanical Cable Retention & an Environmental Seal on the cable Outer Sheath & also providing an Electrical Continuity via armour wire termination.

CX INDUSTRIAL CABLE GLAND



CX type Industrial Cable Gland for Indoor & Outdoor use with all types of Wire Braid Armour, Strip Armour, Pliable Wire Armour & Steel Tape Armour cable, providing Mechanical Cable Retention & an Environmental Seal on the cable Outer Sheath and also providing an Electrical continuity via armour wire termination.

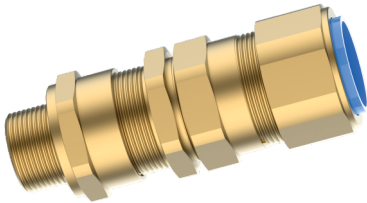
E1W INDUSTRIAL CABLE GLAND



E1W type Industrial Cable Gland for Indoor & Outdoor use with all types of Single Wire Armour (SWA) & Aluminium Wire Armour (AWA) cable, providing Mechanical Cable Retention & an Environmental Seal on cable Inner Bedding & Outer Sheath and also providing an Electrical Continuity via armour wire termination.

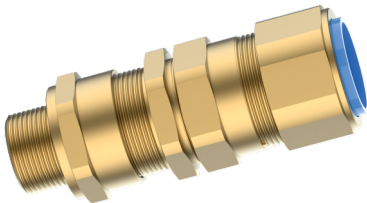


E1X INDUSTRIAL CABLE GLAND



E1X type Industrial Cable Gland for Indoor & Outdoor use with all types of Wire Braid Armour, Strip Armour, Pilliable Wire Armour & Steel Tape Armour cable, providing Mechanical Cable Retention & an Environmental Seal on cable Inner Bedding & Outer Sheath & also providing an Electrical Continuity via armour wire termination.

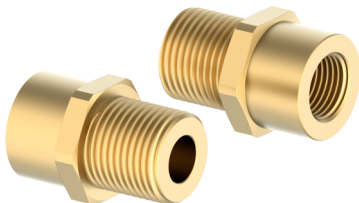
E1X INDUSTRIAL CABLE GLAND



E1X type Industrial Cable Gland for Indoor & Outdoor use with all types of Wire Braid Armour, Strip Armour, Pilliable Wire Armour & Steel Tape Armour cable, providing Mechanical Cable Retention & an Environmental Seal on cable Inner Bedding & Outer Sheath & also providing an Electrical Continuity via armour wire termination.

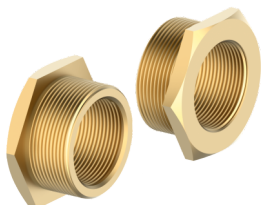
GENERAL ACCESSORIES

ADAPTOR- HEX HEAD



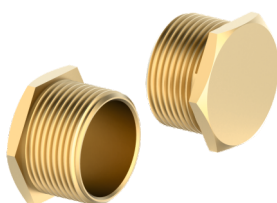
Application: Change smaller thread to larger thread when there is a disconnect between the type or size of the Cable Gland thread and the cable entry hole in the equipment.

REDUCER- HEX HEAD



Application: Change larger thread to smaller thread when there is a disconnect between the type or size of the Cable Gland thread and the cable entry hole in the equipment.

STOPPING PLUG -HEX HEAD



Application: To close unused Cable Gland entries temporary or permanently & maintain the integrity of the equipments.



EARH TAG



Earth Tags are installed between the cable gland & equipment to provide earth bond connection.

Technical Data	
Type	Earth Tag
Standard Size	M16 to M100 (3/8" NPT to 4" NPT)
Optional Size	Other sizes available on request
Standard Material	Brass (BS EN 12164 / Grade CuZn39Pb3)
Optional Material	Brass Nickel Plated, Stainless Steel (316 & 316L) & Aluminium

LOCK NUT



Lock nuts are used for securing cable glands in position, used on the cable gland entry thread. In certain applications, installing cable glands directly on enclosure or equipment wall surfaces is not possible, in such situations Lock Nuts are used to secure cable glands.

Technical Data	
Type	Lock Nut
Standard Size	M16 to M100 (3/8" NPT to 4" NPT)
Optional Size	Other sizes available on request
Standard Material	Brass (BS EN 12164 / Grade CuZn39Pb3)
Optional Material	Brass Nickel Plated, Stainless Steel (316 & 316L) & Aluminium
Standard Thread	ISO Metric / NPT

SERRATED WASHER



Serrated Washer (Shake Proof) fitted inside the equipment before Locknut as anti vibration device to prevent loosening the Cable Gland from the equipment.

Technical Data	
Type	Serrated Washer
Standard Size	M16 to M100 (3/8" NPT to 3-1/2" NPT)
Optional Size	Other sizes available on request
Standard Material	Stainless Steel (316 & 316L)
Optional Material	Electro Galvanized Mild Steel, Hot Dip Galvanized Mild Steel

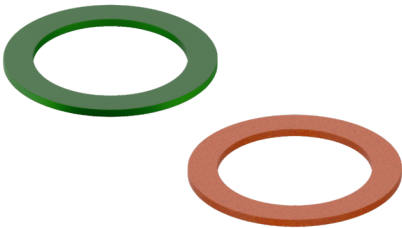
SHROUD



Keeping the surface of the Cable Gland free from the build-up of dust or dirt and retain unwanted moisture. For all types of Gland application and to provide additional protection enhances the IP Rating of the Gland termination.

Technical Data	
Type	Shroud
Standard Size	Suitable to Cable Gland Sizes of M 20S/16 to M90
Optional Size	Other sizes available on request
Standard Material	PVC (Black), LSF (Grey)
Standard Colour	Black & Grey
Optional Colour	Available on request

THREAD SEAL NYLON & RED FIBER WASHER



These Washers need to be fit at entry thread at entrance of Cable Gland to equipment to maintain the Ingress Protection rating and code of protection. Manufactured from high grade material & tested with Cable Gland as per EN 62444 & obtained IP 66, IP 67, IP 68 level of protection.

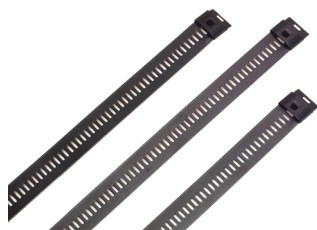
Technical Data	
Type	Thread Seal-Nylon & Red Fiber Washer
Standard Size	M16 to M100 (3/8" NPT to 4" NPT)
Optional Size	Other sizes available on request
Operating Temprature	-60° C to + 85° C (Nylon) & -60° C to + 160° C (Red Fiber)
Ingress Protection Rating	IP 66 / IP 67 / IP 68
Standard Material	Nylon 66 & Red Fiber
Standard Colour	Nylon -Green , Fiber- Red

BALL LOCK TYPE CABLE TIES



Ball Lock Cable Ties provides a strong, durable bundling and fastening. Low weight, high strength of roller ball are designed for use in application where strength, vibration, weathering, corrosion extremes are a factor. It is more efficient and reliable than conventional fasteners.

LADDER TYPE CABLE TIES



Ladder Type Ties are as strong as Ball Lok Type Cable Ties. The unique locking design on the strip can be applied without any crimping tool. The Ladder Type Ties are designed for self locking fast and easy application. Coated Ties are recommended for added resistance to corrosion, chemical and weathering effects.

RELEASABLE TYPE CABLE TIES

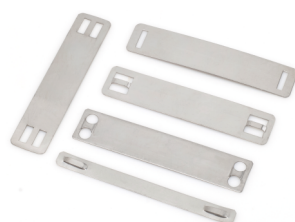


Releasable Type Ties provides easy and quick installation because of its unique design with buckle. Coated ties have better weathering properties with excellent resistance to corrosion, radiation and abrasion.

BANDS, MARKERS & TAGS



SS BANDS : SS201 is generally used for this application. Bands with widths of 6.35mm, 9.53mm, 12.7mm, 15.88mm, 19.01mm, 25mm and thickness of 0.38mm with various lengths are available.



SS MARKERS & TAGS : SS Marking system is available for effortless and permanent identification of cable accessories or ducting system. The system can be applied with Ball Lock Type or Ladder Type SS cable ties.





Approved Supplier :



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