

Armoured Cable Gland BW25 Gland



Armoured Cable Gland BW25 Gland is used for armoured cables. Provide armor in the aclamping wire to ensure continuity and mechanical retention of the cable. Jixiang Connector provide high quality armoured cable gland BW25 gland, which are made of brass, and has own warehouse with long-term stcok for fast delivery.

Product Description

As a professional high quality JIXIANG CONNECTOR® Armoured Cable Gland BW25 Gland manufacture, you can rest assured to buy Armoured Cable Gland BW25 Gland from our factory and we will offer you the best after-sale service and timely delivery. We have the distinct advantage because the success of our company is directly related to each and every individual. We take pride in all we do, and we take pride in a job well done.

High quality brass industrial armoured cable gland bw25 gland manufacturers

What is Armoured Cable Gland BW25 Gland

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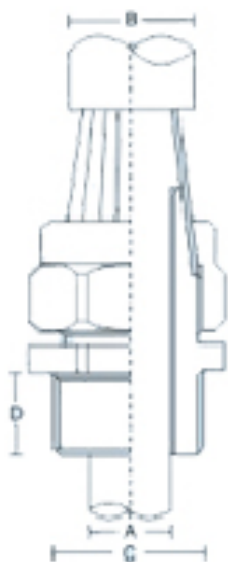
Jixiang Connector provide high quality armoured cable gland BW25 gland, which are made of brass, and has own warehouse with long-term stcok for fast delivery.

Armoured Cable Gland BW25 Gland Parameter (Specification)

The parts of Armoured Cable Gland BW25 GLAND

- ① Entry Nut
- ② Anyway Clamping Ring (Cone ring)
- ③ Entry Component (Gland main body)

- ④ Lock Nut



Armoured Cable Gland BW25 Gland - Size Chart

Item Code	Thread Size "C"		Minimum Length of thread "D" (mm)	Cable Range (mm)	
	Metric	NPT		Cable Bedding Diameter MAX "A"	Overall Cable Diameter MAX "B"
JX-BW20S	M20	1/2"	10	11.50	15.50

JX-BW20L	M20	1/2"	10	14.00	20.50
JX-BW25S	M25	3/4"	10	18.00	24.00
JX-BW25L	M25	3/4"	10	20.00	27.00
JX-BW32S	M32	1"	10	23.00	29.50
JX-BW32L	M32	1"	10	26.30	33.50
JX-BW40S	M40	1. 1/4"	13	31.50	39.50
JX-BW40L	M40	1. 1/4"	13	32.00	40.00
JX-BW50S	M50	1. 1/2"	13	38.20	46.30
JX-BW50L	M50	2"	13	44.00	52.60
JX-BW63S	M63	2"	14	40.10	59.00
JX-BW63L	M63	2. 1/2"	14	56.00	65.30
JX-BW75S	M75	2. 1/2"	15	62.00	71.60
JX-BW75L	M75	3"	15	68.00	78.00

You can check below to help you choose the right size of Armoured Cable Gland BW Gland

- a) Identify the type, size and material of the cable armour.
- b) Check the short circuit fault current rating of the cable armour.
- c) Measure the diameter of the inner bedding.
- d) Measure the diameter of the lead covering.
- e) Check the actual size of the overall cable diameter.
- f) Confirm the cable gland type required for the application (single/double compression, the material used, etc.)
- g) Check whether an entry thread seal is required for IP66 (or IP67/IP68) conditions.
- h) Identify the other fixing accessories required such as locknuts, earth tags, shrouds etc.



Armoured Cable Gland BW25 Gland Details

Protection class: IP30

Temperature: -20°C to +80°C

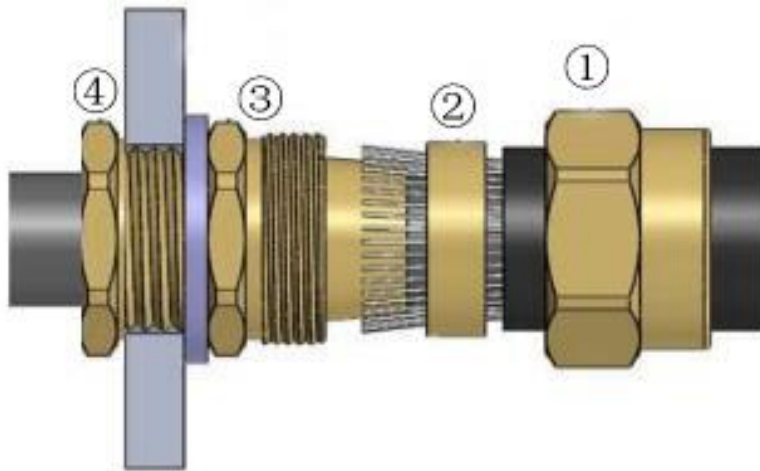
Accessories: Matching Accessories available like PVC Shrouds, Earth Tag and Washers etc

Application: Dry indoor, for use with all types of SWA Cable

How to install Armoured Cable Gland BW25 Gland

- (1) Prepare the cable by stripping the outer sheath of cable so the armoured are exposed
- (2) Secure the gland body^③ into the enclosure as indicated

- (3) Pass the cable through the gland body and evenly space the armour around the cone.
- (4) While continuing to push the cable forward to maintain contact between the armour and the cone, tighten the armour cone ring^② by hand to engage the armour.
- (5) Hold the gland main body^③ with a spanner and tighten the cone ring^② and entry nut^① using a spanner until the armour is secured with given torque.
- (6) Pass the cable through the panel and tighten the nut^④ to hold



Deliver, Shipping And Serving of Armoured Cable Gland BW25 Gland

Jixiang Connector has its own warehouse and has inventory all year round, all common size of armoured cable gland can be shipped quickly.

Nomally 7 working days to 1 month after received the payment.

Accessories recommend for Armoured Cable Gland BW25 Gland

Earth Tag

Earth tags are a safety component that protects the armoured cable gland BW25 gland from becoming electrified.

In the case of a fault, the earth tag safely channels the electricity towards the ground, keeping anyone coming into contact with the cable gland away from harm.



PVC Shroud

PVC Shroud are used to minimize the risk of dirt or foreign substances gathering on the armoured cable gland BW gland, and/or point of cable to a gland interface.



If you require armoured cable gland BW25 gland or other cable gland, you can contact with Jixiang Connector directly, our professional team are ready to give the best solution.