





Armoured Cable Gland BW40 Gland are used for galvanised steel single wire armour plastic or rubber sheathed cables in dry, dust free and non-hazardous areas. If you require armoured cable gland BW40 gland or other cable gland, you can contat with Jixiang Connector directorly, our professional team are ready to give the best solution.

## **Product Description**

As a professional high quality JIXIANG CONNECTOR® Armoured Cable Gland BW40 Gland manufacture, you can rest assured to buy Armoured Cable Gland BW40 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 swa armoured cable gland bw40 gland indoor use

#### What is Armoured Cable Gland BW40 Gland

Armoured Cable Gland BW40 Gland are used for galvanised steel single wire armour plastic or rubber sheathed cables in dry, dust free and non-hazardous areas.

Provide armor in the aclamping wire to ensure continuity and mechanical retention of the cable.

Jixiang Connector provide high quality armoured cable gland BW40 gland, which are made of brass, and has own warehouse with long-term stcok for fast delivery.

# **Armoured Cable Gland BW40 Gland Parameter (Specification)**

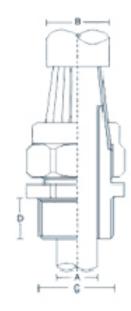
The parts of Armoured Cable Gland BW402 GLAND

- ① Entry Nut
- 2 Anyway Clamping Ring (Cone ring)



- ③ Entry Component ( Gland main body)
- 4 Lock Nut





# **Armoured Cable Gland BW40 Gland - Cable Gland Size Chart**

	Item Code	Thread Size"C"		Minimum Length	Cable Range(mm)	
		Metric	NPT	of thread "D" (mm)	Cable Bedding Diameter	Overall Cable Diameter

**Tel:** +86-18958708338 **E-mail:** jx5@jxljq.net



				MAX"A"	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 BW40 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.

**Tel:** +86-18958708338 **E-mail:** jx5@jxljq.net









#### **Armoured Cable Gland BW40 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

# What is the difference between BW and CW Cable Glands

As far as the difference of the BW and CW Cable glands is concerned, it is to a large

Tel: +86-18958708338 E-mail: jx5@jxljq.net



extent dependent on the area in which it is used.

The BW cable glands is used for indoor application when a waterproof seal is not required. The CW cable glands is used for outdoor applications and where necessary to provide an IP66 or IP67 seal with the outer sheath of the cable.

# Deliver, Shipping And Serving of Armoured Cable Gland BW40 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 BW40 Gland

## **Earth Tag**

Earth tags is used with armoured cable gland BW40 gland to provide an earth or bonding point.

It's meaning in the event of a fault or short-circuit the most direct route to ground will be achieved.







# **PVC Shroud**

PVC Shroud can provide additional protection and enhances IP rating of the armoured cable gland BW40 gland.





If you require armoured cable gland BW40 gland or other cable gland, you can contat with Jixiang Connector directorly, our professional team are ready to give the best solution.

**Tel:** +86-18958708338 **E-mail:** jx5@jxljq.net