



### Spiral Nylon Cable Glands

Spiral nylon cable glands also known as flex-protect cable glands, which offering maximum protection against conductor fatigue caused by flexing cables. The spiral head distributes strain over a larger area, avoiding damage that can result through repeated bending of the cable. Jixiang Connector spiral nylon cable glands can be used with a wide range of cables both indoors and outdoors. Welcome to contact us for more details!

## Product Description

These are related to the JIXIANG CONNECTOR® spiral cable glands news, in which you can learn about the updated information in spiral cable glands, to help you better understand and expand spiral cable glands market. Because the market for spiral cable glands is evolving and changing, so we recommend that you collect our website, and we will show you the latest news on a regular basis. Due to our focused approach, timely delivery and ethical business policy, we have been able to gain tremendous success in this domain.

### High Quality Factory Direct Spiral Nylon Cable Glands with Waterproof IP68

#### What are the Spiral Nylon Cable Glands?

Spiral nylon cable glands also known as flex-protect cable glands, which offering maximum protection against conductor fatigue caused by flexing cables. The spiral head distributes strain over a larger area, avoiding damage that can result through repeated bending of the cable.

Jixiang Connector spiral nylon cable glands are made of high quality nylon PA66, durable and cost-effective, working temperature from -40°C to 100°C, resistant to salt water, weak, acid, alcohol, oil, grease and common soveny.

#### Spiral Nylon Cable Glands Parameter (Specification)

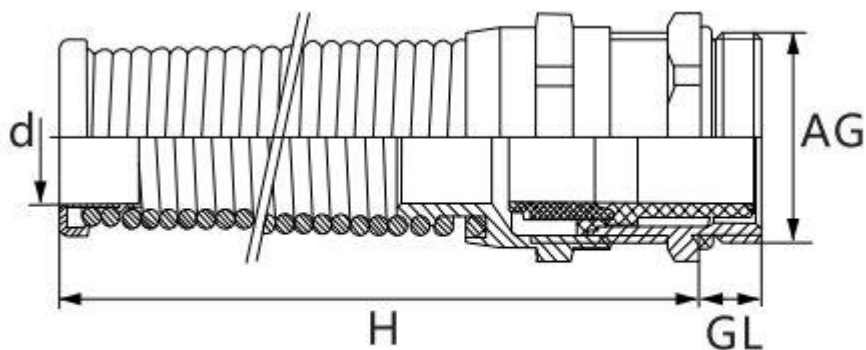
Spiral Nylon Cable Glands Size Chart (With Strain Relief) -- metric thread					
Product Code	Thread AG	Cable range (mm)	Thread O.D. AG(mm)	Thread length GL(mm)	Spanner Size (mm)

JX-M12-NFL	M12*1.5	3-6.5	12	8	16
JX-M12-NFL	M12*1.5	2-5	12	8	16
JX-M16-NFL	M16*1.5	4-8	16	8	19
JX-M16-NFL	M16*1.5	2-6	16	8	19
JX-M18-NFL	M18*1.5	5-10	18	8	22
JX-M18-NFL	M18*1.5	3-7	18	8	22
JX-M20-NFL	M20*1.5	6-12	20	9	24
JX-M20-NFL	M20*1.5	5-9	20	9	24
JX-M22-NFL	M22*1.5	10-14	22	10	27
JX-M22-NFL	M22*1.5	7-12	22	10	27
JX-M25-NFL	M25*1.5	13-18	25	10	33
JX-M25-NFL	M25*1.5	9-16	25	10	33
JX-M27-NFL	M27*1.5	13-18	27	10	33
JX-M27-NFL	M27*1.5	9-16	27	10	33

More options: Customization of Spiral Nylon Cable Glands is acceptable. Welcome to inquire.

The Nylon Flexibale Cable Gland not only made of nylon materials but also nickel plated brass and stainless steel is available.

The Drawing of Spiral Nylon Cable Glands .



### Feature and Application of Spiral Nylon Cable Glands

Jixiang Connector spiral nylon cable glands designed to withstand the rigors of continuous flexing and bending with ease, provide easy handling, quick installation, impact and abrasion resistance even at very high or low temperatures.

Spiral nylon cable glands have an internal compression claw ring, which assures a liquid-tight and tug-proof grip on the cable, can be used with a wide range of cables both indoors and outdoors.

Thus, spiral nylon cable glands are widely used in many fields such as industrial, instrument, machine, chemical, explosion-proof area, etc.

### **Spiral Nylon Cable Glands Details**

Thread Specification: Metric Thread

Material: The Spiral Nylon Cable Glands body parts are made of Nylon PA66 .

Working temperature: -40°C to 100°C in static state, or instantaneous heat resistance up to 120°C; -20°C to 80°C in dynamic state, or instantaneous heat resistance up to 100°C.

Protection level : IP 68-10 bar, waterproof, self-locking.

Colours: Black, White, other color available upon request

### **How to install Spiral Nylon Cable Glands?**

JIXIANG CONNECTOR® Spiral Nylon Cable Glands is threaded and is usually provided with a nut , there have two methods for installation.

One option is to make a threaded hole to fit the size being used and simply thread it into the panel.

The other method is to determine the diameter of the cutout hole and use a spiral nylon cable glands which is close to the size of the hole. The lock nut will secure it to the panel.

After proper installation, the spiral nylon cable glands feature a spiral flex that allow free range of movement while still holding the cables securely in place. And using with O ring can achieve a better protection degree.

### **Spiral Nylon Cable Glands Qualification**

Certificates of spiral nylon cable glands: CE,ROHS, IP68,ISO9001



## Related Products

### [Brass Flexible Cable Gland](#)

Brass flexible cable gland are made of high quality nickel plated brass, can be used on all types of electrical power, control, instrumentation, data and telecommunications cables.

