





# EMC Cable Gland D Series G and NPT Thread

You can rest assured to buy customized JIXIANG CONNECTOR® EMC Cable Gland D Series G and NPT Thread from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time!This gives us a good reputation and makes our partners happy and satisfied.We have the perfect assembly line to produce high-quality EMC cable gland D series G and NPT Thread.We know

what you need, we will solve your issues. You can trust us, satisfaction is our motto.

#### **Product Description**

The following is the introduction of high quality JIXIANG CONNECTOR® EMC Cable Gland D Series G and NPT Thread, hoping to help you better understand EMC Cable Gland D Series G and NPT Thread. Welcome new and old customers to continue to cooperate with us to create a better future!EMC Cable Gland D Series G and NPT Thread products are preferred by customers in a number of industries for two reasons: they are designed and manufactured to high quality standards, and they are reasonably price.

## Buy EMC Cable Gland D Series G and NPT Thread from China Factory

JIXIANG CONNECTOR® EMC cable gland D series G and NPT Thread are used in various applications that need shielded cables for electromagnetic protection. Such EMC cable gland D series help in keeping the electromagnetic integrity of the protected cable. It is done by compressing the gland. It also offers an IP68 protection level and strain relief to the cable.

EMC cable gland D series G and NPT Thread											
CODE	Thread AG	Cable range (mm)	OD(mm)	no. per		U	Spanner size (mm)				
JX-D.G1/4-EMC	G1/4	6.5-3	13.1	19	7	19	14				
JX-D.G3/8-EMC	G3/8	8-4	16.6	19	8	19	18				
JX-D.G1/2-EMC	G1/2	12-6	20.9	14	8	22	22				

## EMC Cable Gland D Series G and NPT Thread Parameter (Specification)



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G3/4	18-13	26.4	14	9	25	30
G1	25-18	33.2	11	11	29	40
G1-1/4	33-25	41.9	11	13	35	50
G1-1/2	38-32	47.9	11	14	37	57
G2	44-37	59.6	11	14	38	64
G2-1/2	52-42	75.1	11	15	38	77
G3	70-65	87.8	11	15	48	94
NPT1/4	6.5-3	13.6	18	7	19	14
NPT3/8	8-4	17	18	8	19	18
NPT1/2	12-6	21.2	14	8	22	22
NPT3/4	18-13	26.5	14	9	25	30
NPT1	25-18	33.2	11.5	11	29	40
NPT1-1/4	33-25	41.9	11.5	13	35	50
NPT1-1/2	38-32	48	11.5	14	37	57
NPT2	44-37	60	11.5	14	38	64
NPT2-1/2	52-42	72.6	8	15	38	78
NPT3	70-65	88.6	8	15	45	98
	G1 G1-1/4 G1-1/2 G2 G2-1/2 G3 NPT1/4 NPT3/8 NPT1/2 NPT3/4 NPT1 NPT1-1/4 NPT1-1/2 NPT2-1/2	G1 25-18   G1-1/4 33-25   G1-1/2 38-32   G2 44-37   G2-1/2 52-42   G3 70-65   NPT1/4 6.5-3   NPT3/8 8-4   NPT3/4 18-13   NPT1 25-18   NPT1-1/4 33-25   NPT1-1/2 38-32   NPT1-1/2 38-32   NPT1-1/2 52-42	G1 25-18 33.2   G1-1/4 33-25 41.9   G1-1/2 38-32 47.9   G2 44-37 59.6   G2-1/2 52-42 75.1   G3 70-65 87.8   NPT1/4 6.5-3 13.6   NPT3/8 8-4 17   NPT3/8 8-4 17   NPT3/4 18-13 26.5   NPT1 25-18 33.2   NPT1-1/4 33-25 41.9   NPT1-1/2 18-32 48   NPT1-1/2 38-32 48   NPT2 44-37 60   NPT2-1/2 52-42 72.6	G1 25-18 33.2 11   G1-1/4 33-25 41.9 11   G1-1/2 38-32 47.9 11   G2 44-37 59.6 11   G2 44-37 59.6 11   G2 44-37 59.6 11   G3 70-65 87.8 11   NPT1/4 6.5-3 13.6 18   NPT3/8 8-4 17 18   NPT3/8 8-4 17 14   NPT3/4 18-13 26.5 14   NPT1 25-18 33.2 11.5   NPT1-1/2 38-32 41.9 11.5   NPT1-1/2 38-32 48 11.5   NPT1-1/2 38-32 48 11.5   NPT1-1/2 38-32 48 11.5   NPT2 44-37 60 11.5   NPT2-1/2 52-42 72.6 8	G1 25-18 33.2 11 11   G1-1/4 33-25 41.9 11 13   G1-1/2 38-32 47.9 11 14   G2 44-37 59.6 11 14   G2 44-37 59.6 11 14   G2 44-37 59.6 11 14   G2 52-42 75.1 11 15   G3 70-65 87.8 11 15   NPT1/4 6.5-3 13.6 18 7   NPT3/8 8-4 17 18 8   NPT1/2 12-6 21.2 14 8   NPT3/4 18-13 26.5 14 9   NPT1 25-18 33.2 11.5 11   NPT1-1/4 33-25 41.9 11.5 13   NPT1-1/2 38-32 48 11.5 14   NPT2 44-37 60 11.5 14   NPT2-1/2 52-42 72.6 8 15	G1 25-18 33.2 11 11 29   G1-1/4 33-25 41.9 11 13 35   G1-1/2 38-32 47.9 11 14 37   G2 44-37 59.6 11 14 38   G2-1/2 52-42 75.1 11 15 38   G3 70-65 87.8 11 15 48   NPT1/4 6.5-3 13.6 18 7 19   NPT3/8 8-4 17 18 8 19   NPT1/2 12-6 21.2 14 8 22   NPT3/4 18-13 26.5 14 9 25   NPT1 25-18 33.2 11.5 11 29   NPT1-1/4 33-25 41.9 11.5 13 35   NPT1-1/2 38-32 48 11.5 14 37   NPT1-1/2 38-32 48 11.5 14 38   NPT2 44-37 60 11.5 14 38

## EMC Cable Gland D Series G and NPT Thread Feature And Application

EMC cable gland D series G and NPT Thread is a kind of specially designed metal cable gland which is used as an end. When shielded cable entries through this cable gland, the brass material contact chips attached in the cable gland will contact with the metal isolated network in the cable, Then the interfering electromagnetic wave will be leaded to the grounding wire, thus the interference source of electromagnetic wave will be evacuated. The brass materials EMC cable gland D series with different sizes are widely applicable for outlet areas when anti-electromagnetic is needed. It is also waterproof with IP68 protection degree.





PHOTOVOLTAIC (PV)

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WHEEL TRANSPORT DOCK

# EMC Cable Gland D Series G and NPT Thread Details

Thread Size: G and NPT Thread

Material: The EMC cable gland D series G and NPT Thread body parts are made of nickel plated brass, the clamping parts are made of plastic (PA), and the seals and O-ring are made of nitrile rubber (NBR).

Product Certification: CE, ROHS, IP68 and ISO9001.

Protection Degree: in the specific cable range, the using of the O-ring helps tighten head, so that to reach IP68-10 bar pressure.

Working temperature: Static: -40  $^\circ\!C$  to 100  $^\circ\!C$ , short time up to 120  $^\circ\!C$ . Dynamic: -20  $^\circ\!C$  to 80  $^\circ\!C$ , short time up to 100  $^\circ\!C$ 

Thread length: The short thread of EMC cable gland D series G and NPT Thread is suitable for holes in the board or equipment with inner thread, while the long thread is



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available for thick planted. Threads extension can be customized.

#### EMC Cable Gland D Series G and NPT Thread Qualification

Certificates of EMC cable gland D series G and NPT Thread: CE,ROHS, IP68,ISO9001





#### Deliver, Shipping And Serving

Delivery of EMC cable gland D series G and NPT Thread Normally 7 working days to 1 month after received the payment.