



全力打造精品透气阀以及线缆零配件
To Create High-quality Protective Vents and Cable Gland Accessories



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Company Profile 公司简介

密尔通过创新的防水透气防护科技持续保护您的产品。

密尔科技MILVENT成立于2013年，为全球领先的防水透气解决方案的供货商。产品包含防水透气阀、防水透气膜、防水透气接头、防水透声膜、尼龙电缆防水接头、金属电缆防水接头、电缆固定头、尼龙波纹管、各规格波纹管快速接头配线器材等。凭借着创新的设计和优质的质量管理体系，密尔科技MILVENT的工业级解决方案优化客户的装置设计，并且针对新能源汽车电池包、汽车电子、LED、电子电气、光伏能源、户外通信电子、消费电子电器、户外军工航空航天，农业化工容器包装运输、仪表仪器、微透气过滤等领域提高产品可靠性、生命周期、以及全天候耐用的产品与服务。

公司贯彻实施 ISO9001, TS16949质量体系，并以合理的价格，准时的交货，及时的服务吸引顾客。愿和世界同行接轨，成为世界性的供方。欢迎光临密尔科技MILVENT！

MILVENT continues to protect your products with innovative water-proof, breathable and protective technology.

About MILVENT Founded in 2013, milvent is the world's leading supplier of waterproof and breathable solutions. The products include waterproof and breathable plug(screw-in vents, snap-in vents), waterproof and breatherable membrane(protective vent, adhesive vents), waterproof and ventilation cable gland, waterproof and acoustical membrane(adhesive vents), nylon cable gland, metal cable gland, cable fixing head, nylon corrugated pipe, corrugated pipe quick joint of various specifications and other wiring accessories. With innovative design and high-quality quality management system, Milvent's industrial solutions optimize customer's device design, and is widely used on new energy vehicle battery pack, automotive electronics, led, electronic and electrical, photovoltaic energy, outdoor communication electronics, consumer electronics, outdoor military aviation and aerospace, agricultural and chemical container packaging and transportation, instrumentation, microfiltration, etc. Milvent provides high reliability, long life cycle, and all-weather durable products and services.

The company implements ISO9001, TS16949 quality system and attracts customers with reasonable price, punctual delivery and timely service. We are willing to connect with our peers in the world and become a global supplier. Welcome to milvent!



The production workshop 生产车间



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塑料防水透气阀
Plasstic Utmt Plug

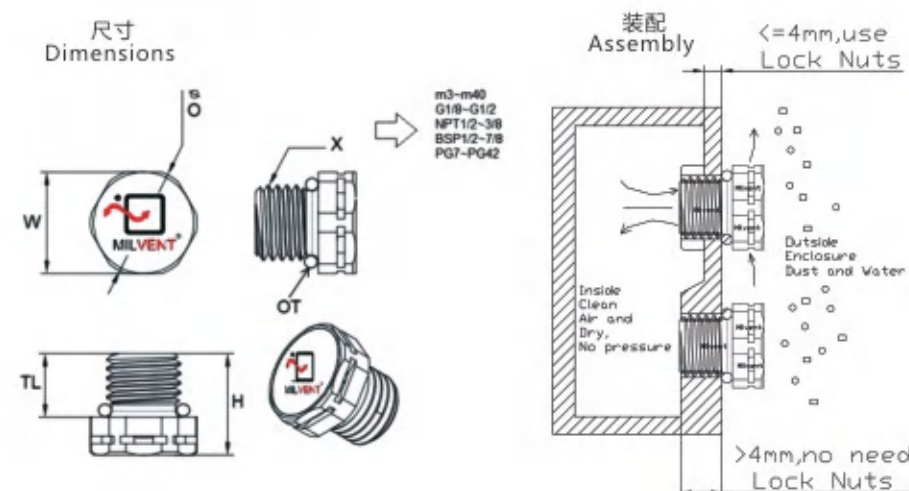


性能：

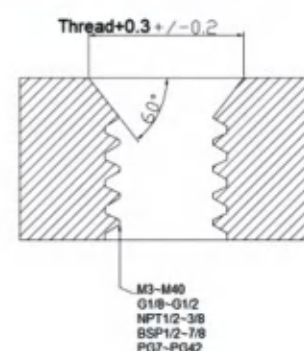
Performance：

- 阻挡各种污染物的进入，从雨水、昆虫到泥土、灰尘、沙子和微粒。
- 可以扩散水蒸气分子的微孔膜，避免外壳内冷凝。
- IP68防护等级 (2米/60分钟)，有些可以满足 IP69K 和 -40°C 到 +125°C 的工作温度范围，最好在恶劣的环境下使用。
- 简单而扁平的设计符合任何类型的围护结构。围护结构的侧面安装适合户外使用。

- Block ingress of wide range of contaminants, from rain and insects to dirt, dust, sand and other particulates.
- can diffuse water vapor molecules the microporous membrane, Avoid Condensation inside enclosure.
- IP68 protection class (2 meters/60min.), some can meet IP69K and -40°C to +125°C, operating temp. range. Best to use under the tough environment.
- Simple and flat design meets any type of enclosures. Installing on the side face of enclosures is effective for outdoor use.



安装尺寸
Installation Dimensions



技术数据 (Tehnical Data)：

零件号 Part No	X (螺纹) X (Thread)	O 外径 O (Outer Diameter)	W(宽度) W(Width)	TL(线长) TL(Thread Length)	H(总高度) H (Total Height)	OT (o环厚度) OT(O-ring Thickness)	气流 / cc / min @7kpa Airflow cc/min @7kpa	IP评级 IP Rating	WEP mbar	环境性能 Enviromental performance
MIV-03	m3x0.5-4.5	8	8	4.5	9	1	20	IP67.IP68	300	IP66.IP67.IP68(浸泡: 2米 / 60分钟)-40°C~+125°C85% 湿度-1000小时湿度冻结高温, 冰雹冲击试验。 IP66.IP67.IP68(Immersion: 2meters/60min.) -40°C~+125°C 85%.85%humidity-1000 hours Humidity freeze High temperature,Hail impact test. 94V0.
MIV-04	m4x0.7-4.5	8	8	4.5	9	1	20	IP67.IP68	300	
MIV-05	m5x0.8-7	11.2	10	7	11.5	1	50	IP67.IP68	500	
MIV-06	m6x0.75-7	11.2	10	7	11.5	1.4	50	IP67.IP68	500	
MIV-0810	m8x1.0-10	11	12	10	14.5	1.5	100	IP67.IP68	500	
MIV-08	m8x1.25-10	13	12	10	14.5	1.5	100	IP67.IP68	500	
MIV-10	m10x1.0-10	17	16	10	16	2	2000	IP67.IP68	300	
MIV-1015	m10x1.5-10	17	16	10	16	2	2000	IP67.IP68	300	
MIV-12	m12x1.5-10	17	16	10	16	2	500	IP67.IP68	500	
MIV-12HA	m12x1.5-10	17	16	10	16	2	2000	IP67.IP68	300	
MIV-12UHA	m12x1.5-10	17	16	10	16	2	4000	IP67.IP68	300	
MIV-1210	m12x1.0-5	17	16	5	16	2	2000	IP67.IP68	300	
MIV-1215	m12x1.5-5	17	16	5	16	2	2000	IP67.IP68	300	
MIV-12LA	m12x1.5-10	17	16	10	16	2	300	IP67.IP68	1000	
MIV-12BKO	m12x1.5-10	17	16	10	16	2	500	IP69K	500	
MIV-14	m14x1.5-10	19	18	10	16	2	3500	IP67.IP68	300	
MIV-16	m16x1.5-10	21	20	10	14.5	2	4000	IP67.IP68	300	
MIV-18	m18x1.5-10	23	22	10	16	2	4500	IP67.IP68	300	
MIV-20	m20x1.5-10	25	24	10	16	2	5000	IP67.IP68	300	
MIV-2015	m20x1.5-15	25	24	15	16	2	5000	IP67.IP68	300	
MIV-25	m25x1.5-15	30	29	15	14.5	2	6000	IP67.IP68	300	
MIV-32	m32x1.5-10	76	75	10	22.7	2	90000	IP67.IP68	300	
MIV-40	m40x1.5-10	76	75	10	22.7	2	90000	IP67.IP68	300	
关于NPT,PG,BSP,G螺纹请与我们联系。 FOR NPT,PG,BSP,G Thread please check with us.										
三种颜色和编码: 浅灰 / 黑 / 深灰 Three Color and code: Light Grey / Black / Dark Grey										
注: 关于尺寸单位是毫米。详细的每个尺寸的图纸, 请随时与我们联系。 谢谢 Remark: About Dimension units is mm. For detail each dimensions drawing please feel free to contact with us. thanks										

【其他尺寸请与我们联系, 我们可以在3天内为您快速定做任何尺寸】
【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

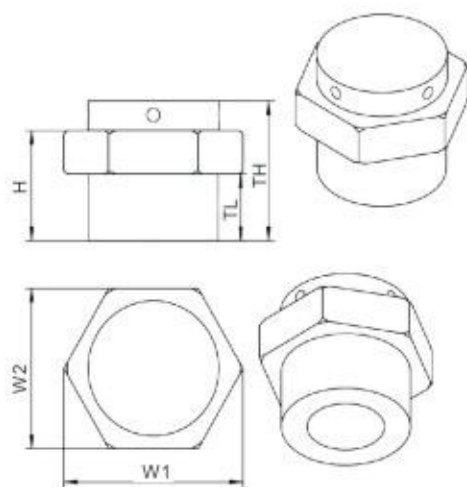
金属防水透气阀 Metal Vent Plug



性能：

Performance：

- 阻挡各种污染物的进入，从雨水、昆虫到泥土、灰尘、沙子和微粒。
- 可以扩散水蒸气分子的微孔膜。
- IP68防护等级(2米/60分钟)和-40°C到100°C。
- 操作系统，范围，最好在恶劣环境下使用。
- 声学分贝损失2分贝。
- Block ingress of wide range of contaminants, from rain and insects to dirt, dust, sand and other particulates.
- can diffuse water vapor molecules the microporous membrane.
- IP68 protection class(2meters/60min.) and -40°C to +100°C.
- operating temp.range.Best to use under the tough environment.
- Acoustic DB LOSS <2DB.



技术数据 (Tehnical Data)：

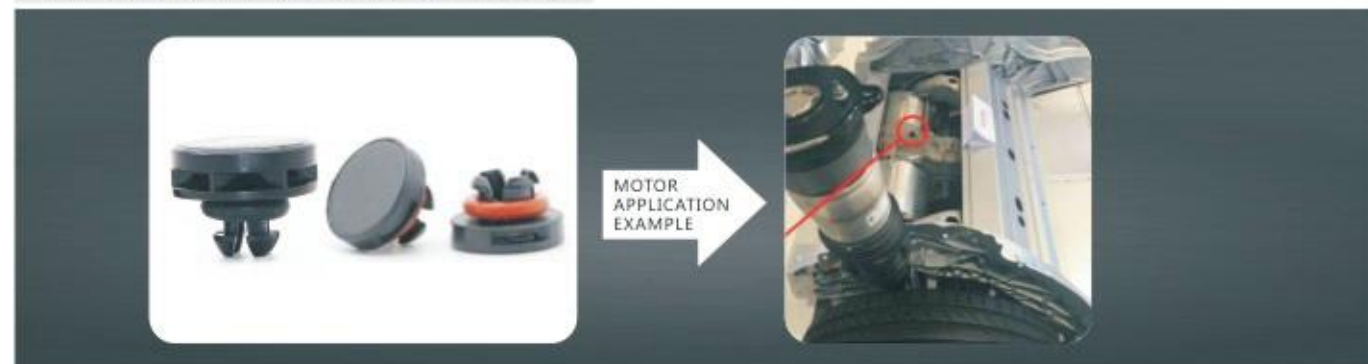
零件号 Part No	MV-03SUS MV-04MSUS	MIV-06MU /MIV-06M /MIV-08M	MIV-10M	MV-12M / MIV-MPG7	MIV-1210M / MIV-MPG7 (10)	MIV-16M MIV-MPG9	MIV-18M	MIV-20M MIV MPG13.5	M40
典型的气流毫升/分钟 (dp = 70 mbar) Typical airflow ml/min (dp=70mbar)	20	200	1000	1000	1000	2000	4000	5000	8000
IP等级 IP Rating	IP68								
TL(mm)	4.6	10	10	10	5	10	10	10	10
TH(mm)	9.9	14.5/16.8/16.6	18.9	18.9	14.9	19	20.6	20.6	20.6
W2(mm)	—	10/10/12	16.1	16.1	16.1	20.2	23	25	44.2
W1 (mm)	—	11.4/11.4/13.7	17	17/17	17/17	22	25	27	47
螺纹 thread	M4x0.7 /M3x0.5	M6X1.0/M6X1.0/M 8/1.25	M10X1.5	M12X1.5/PG7 /M10X1.5	M12X1.0/PG7	M16X1.5/PG9	M18X1.5	M20X1.5 PG13.5	M40X1.5
推荐的力矩 Recommended torque	0.7Nm								
环境性能 Enviromental performance	EC529, 2级 (防护等级) : IP66. IP67. IP68 (浸泡: 2米/60分钟) IP69K IEC60068-2-1, 2, 14 (耐热性) : -55°C+125°C IEC600-2-78 (湿度测试) : 85.85%湿度-1000小时 IEC622108, 10.8.9 (Solar工业试验) 湿度冻结高温, 冰雹冲击试验UL94V-0f1 (阻燃) EC529, 2nd(Protection class): IP66. IP67. IP68(Immersion: 2meters/60min.)IP69K IEC60068-2-1, 2, 14(Heat resistance):-55°C~+125°C IEC600-2-78(Humidity testing): 85.85%humidity-1000 hours IEC62108. 10.8.9(Solar industry testing) Humidity freeze-high temperature, Hail impact test UL94v-0f1(Flame resistant)								

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卡扣式防水透气阀

Snap-on type waterproof and breathable valve

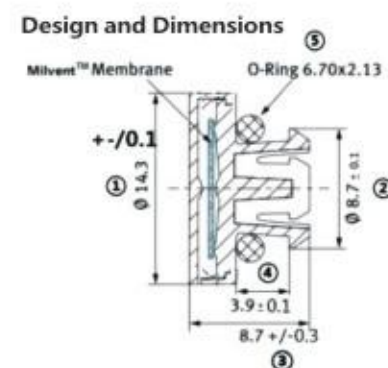
MIV-15HAT / MIV-AVS200 SNAR IN VENTS



技术参数 (单位: mm)

Technical parameters (unit: mm)

- Snap Fit Vents reliably block ingress of wide range of contaminants, from rain and insects to dirt, dust, sand and other particulates, and enable water vapor molecules to diffuse through the microporous membrane, and pass freely out of the enclosure.
- IP68 protection class (2 meters / 60 min.) and -40°C to +125°C operating temp. range. Best to use under the tough environment.
- Installing on the side face of enclosures is effective for outdoor use.

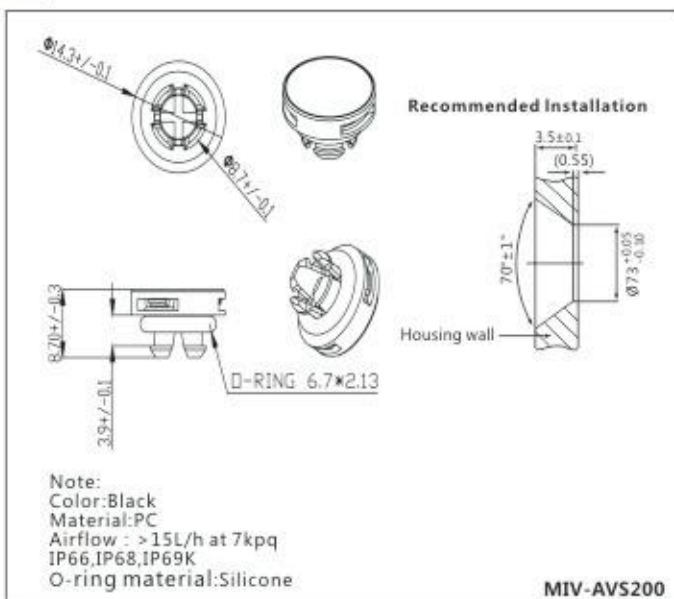
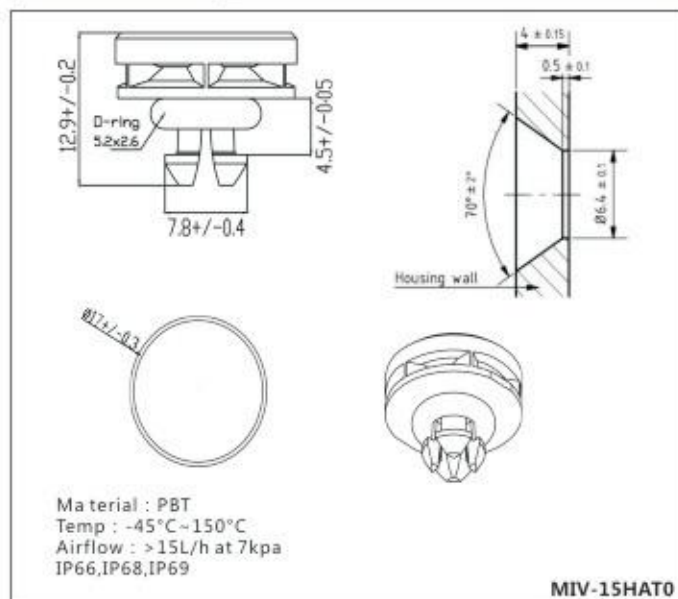


Technical Data

Part No.	MIV-AVS200	MIV-15HAT0
Typical airflow	>15L/H at 7kpa	>15L/H at 7kpa
Water entry pressure	> 300mbar	0.6BAR/30SEC
Enviromental performance	IEC529, 2nd (Protection class): IP66, IP67, IP68 (Immersion 2 meters / 1h) IP69K 1EC60068-2-1, 2, 14 (Heat resistance): -40°C- +125°C 1EC600-2-78 (Humidity testing): 85°C, 85% humidity-1,000 hoursUL94V-0 f1 (Flame resistant)	

Part no. / Components

Part no.	Material		
	① Housing	② Membrane	③ O-ring
MIV-AVS200	PBT GF10%(UL94V-0)	PTFE	Silicone
MIV-15HAT0	PBT GF10%(UL94V-0)	PTFE	Silicone



塞入式防水透气阀

Plug-in water - proof vent valve

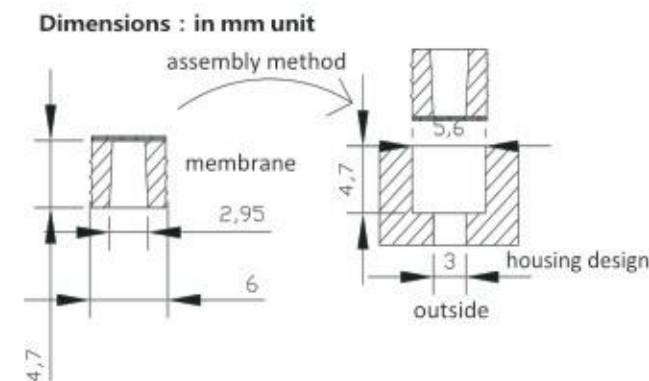
MIV-RFV PROTECTIVE VENT



技术参数 (单位: mm)

Technical parameters (unit: mm)

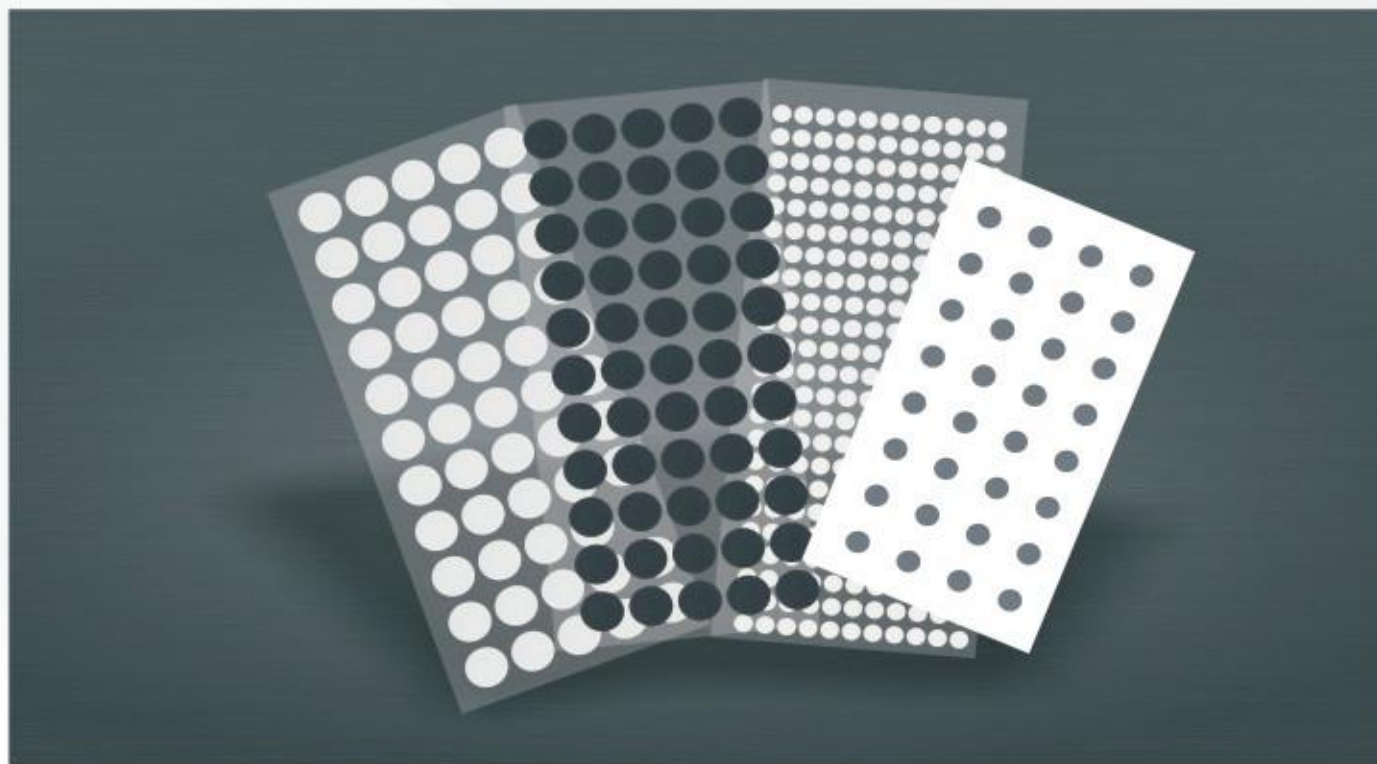
- Protective Vents reliably block ingress of wide range of contaminants, from rain and insects to dirt, oil, dust, sand and other particulates, and enable water vapor molecules to diffuse through the microporous membrane, and pass freely out of the enclosure.
- IP 68 protection class(2 meters/60 min.) and -40°C to +125°C operating temp.range. Best to use under the tough environment.
- Hydrophobic vents meet water repellency ratings up to IP68
- Oleophobic vents meet oil repellency ratings per AATC 118-1992



Technical Data

Part No.	MIV-RFV					
Typical airflow ml/min(dp=70mbar)	105					
Water entry pressure bar/30sec	>200mbar					
Enviromental performance	Operating Temperature:-40c~125c Membrane Characteristic:Hydrophobic and oleophobic Material: TPE Membrane Type: Oleophobic filter					

防水透气贴膜
Ad Hesive Cent



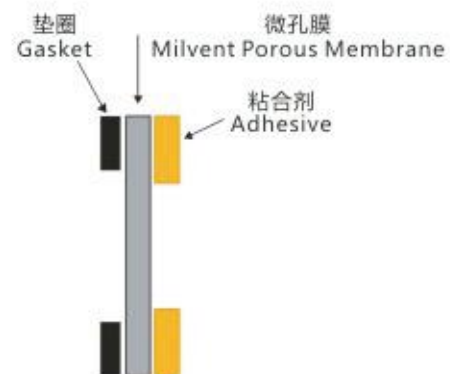
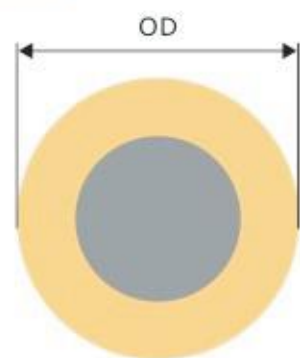
性能：

Performance：

- 阻挡各种污染物的进入，从雨水、昆虫到泥土、灰尘、沙子和其他微粒。
- 可以扩散水蒸气分子的微孔膜。
- IP68防护等级(2米/60分钟)和-40°C到100°C。
- 操作系统，范围，最好在恶劣环境下使用。
- 声学分贝损失2分贝。
- Block ingress of wide range of contaminants, from rain and insects to dirt, dust, sand and other particulates.
- can diffuse water vapor molecules the microporous membrane.
- IP68 protection class(2 meters/60 min.) and -40°C to +100°C.
- operating temp.range.Best to use under the tough environment.
- Acoustic DB LOSS <2DB.

维度：

Dimensions:



技术数据 (Tehnical Data)：

零件号 Part No	直径 Ourter diameter Φ	过滤器有效直径 Filter Effective Diameter Φ	厚度 Thickness	环境性能 Enviromental performance
MIV-ACV-0502	5	2	0.35	IP66.IP67.IP68(浸没式：2米/ 60分钟。) -40°C~ +100°C 85%。85%的湿度- 1000小时气流最小： 550ml/ Min / cm2@7kpa入水压力： >1100 mbar IP66.IP67.IP68(Immersion:2meters/60min.) -40°C~+100°C 85%。85%humidity-1000 hours Airflow Min. :550ml/min/ cm2@7kpa Water Entry Pressure:>1100mbar
MIV-ACV-0603	6	3	0.35	
MIV-ACV-0603	7	3	0.35	
MIV-ACV-0408	8	4	0.35	
MIV-ACV-10.2-5.5	10.2	5.5	0.35	
MIV-ACV-11-7	11	7	0.35	
MIV-ACV-14-8.0	14	8	0.35	
MIV-ACV-16-8.0	16	8	0.35	
MIV-ACV-19.1-8.9	19.1	8.9	0.35	
MIV-ACV-21.5-12.5	21.5	12.5	0.35	

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防水透气接头 Venti Le Tzon Cable Gland



性能： Performance：

- 在大型室外照明或围护结构中保持高气流。
- 通过允许空气自由流入和流出密封的大型外壳来均衡压力和减少冷凝。
- 防止照明凝结。
- IP68保护等级(2米 / 60分钟)和 -40°C 至 + 125°C 工作温度范围。最好在恶劣环境下使用。
- 可靠地保护敏感电子设备免受水和其他液体的侵害。
- 安装在外壳的侧面对户外使用是有效的。

- Maintain high airflow in large outdoor lighting or enclosure.
- Equalize pressure and reduce condensation by allowing air to flow freely into and out of sealed large enclosures.
- Prevent lighting condensation.
- IP68 protection class(2meters/60min.) and -40°C to +125°C operating temp.range.Best to use under the tough environment.
- Reliably Protect sensitive electronics against water and other liquids.
- Installing on the side face of enclosures is effective for outdoor use.

应用壁厚可达
使用锁紧螺母时为5.0mm。
B：黑色

Application wall thickness is up to
5.0mm when using the lock nut.
B: Black color



技术数据 (Tehnical Data)：

—	典型气流 Typical airflow	25l/h(dp=70mbar)							
—	进水压力 Water entry pressure	0.2条/ 30秒 0.2bar/30sec							
—	推荐扭矩 Recommended torque	5Nm							
—	环境性能 Enviromental performance	IEC529,2(防护等级):IP66.IP67.IP68(浸泡:2米 / 60分钟):IP69KIEC60068-2-1,2,14(耐热):-40°C ~ + 125°CIEC600-2-78(湿度测试):85.85% 湿度-1000小时SIEC62108.10.8.9(工业测试):冻结高温,冲击测试 UL94V-0F1(耐火) IEC529,2nd(Protection class):IP66.IP67.IP68(Immersion:2meters/60min.)IP69KIEC60068-2-1,2,14(Heat resistance):-40°C~+125°CIEC600-2-78(Humidity testing):85%.85%humidity-1000 hoursIEC62108.10.8.9(Solor industry testing):Humidity freeze-High temperature,Hail impact test.UL94V-0f1(Flame resistant)							
—	大小 Size	夹紧范围 Clamping Range		毫米 螺纹长度 Thread Length TL mm	扳手 Wrench OD	扳手宽度 Spanner Width		外部 Outer Ø D mm	最大, 高度 h 毫米 max. Height H mm
零件号 Part No	螺纹类型公制acc. 来EN 60423 Thread Type METRIC acc. to EN 60423	电缆 For Cable OD	螺纹 Thread OD			枪管 SW Cap mm	枪身 SW Body mm		
MIV-CA12	M12x1.5	3.5~8	12	10	18/19	18	19	21.5	30
MIV-CA12-4P	M12x1.5	1.5~3(4 Pores)	12	10	18/19	18	19	21.5	30
MIV-CAPG7	PG7	3.5~8	12	10	18/19	18	19	21.5	30
MIV-CAPG7-4P	PG7	1.5~3(4 Pores)	12	10	18/19	18	19	21.5	30
MIV-CA16	M16x1.5	3.5~8	16	10	19/22	19	22	21.5	30
MIV-CA16-4P	M16x1.5	1.5~3(4 Pores)	16	10	19/22	19	22	21.5	30
MIV-CA16A	M16x1.5	5~10	16	10	22/22	22	22	21.5	30
MIV-CAPG9	PG9	3.5~8	16	10	19/22	19	22	21.5	30
MIV-CAPG9-4P	PG9	1.5~3(4 Pores)	16	10	19/22	19	22	21.5	30
MIV-CAPG9-15	PG9	5~10	16	15	22/22	22	22	21.5	30
MIV-CA20	M20x1.5	6~12	20	10	24/27	24	24	26.8	33
MIV-CA20-15	M20x1.5	6~12	20	15	24/27	24	24	26.8	33
MIV-CAPG13.5	PG13.5	6~12	20	15	24/27	24	24	26.8	33
MIV-CAPG16	PG16	7~14	22.5	11	27/30	27	27	30.4	34
MIV-CAPG21	PG21	10~18	28.3	12.5	33/36	33	33	37.1	46.5
MIV-CA25	M25x1.5	10~18	25	15	33/36	33	33	36.7	46.5
MIV-CA25-4P	M25x1.5	5.5(4pores)	25	15	33/36	33	33	36.7	46.5

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金属防水透气接头

Metcu Uenti Lathon Cabue Glung



性能：

Performance：

- 在大型室外照明或围护结构中保持高气流。
- 通过允许空气自由流入和流出密封的大型外壳来均衡压力和减少冷凝。
- 防止照明凝结。
- IP68保护等级(2米 / 60分钟)和 -40°C 至 +125°C 工作温度范围。最好在恶劣环境下使用。
- 可靠地保护敏感电子设备免受水和其他液体的侵害。
- 安装在外壳的侧面对户外使用是有效的。

- Maintain high airflow in large outdoor lighting or enclosure.
- Equalize pressure and reduce condensation by allowing air to flow freely into and out of sealed large enclosures.
- Prevent lighting condensation.
- IP68 protection class(2meters/60min.) and -40°C to +125°C operating temp.range.Best to use under the tough environment.
- Reliably Protect sensitive electronics against water and other liquids.
- Installing on the side face of enclosures is effective for outdoor use.

如果壁厚小于3mm，建议使用螺母。

有两种材料：

第一部份，守则备注：

B(黄铜)；S (SUS)，例如：

MIV-M8C-05B (黄铜材料M8)

MIV-M8C-05S (其材料为M8)

所有橡胶材料均采用硅胶

If wall of thickness is <3mm, recommend use nuts.

There is two types of material:

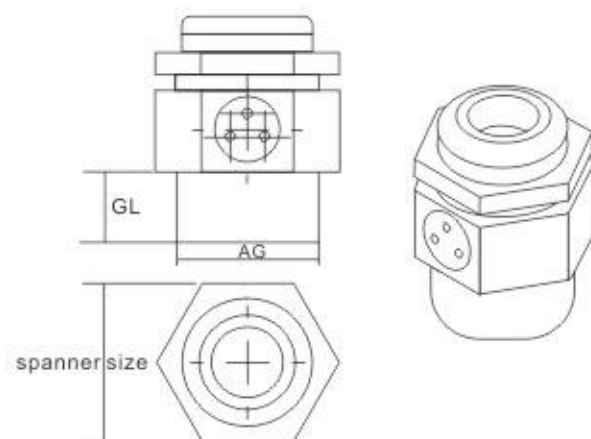
Part No, Code Remark:

B(Brass); S(SUS), For examples:

MIV-M8C-05B(a brass material M8)

MIV-M8C-05S(a SUS material M8)

All the Rubber Material Using Silicone



技术数据 (Tehnical Data)：

螺纹 Thread	型号 Item No.	电缆范围(毫米) Cable Range (mm)	线径 OD(毫米) Thread OD(mm)	面板安装孔(毫米) Panel Mounting Hole(mm)	螺纹长度(毫米) Thread Length(mm)	联合长度(毫米) Joint Length(mm)	扳手大小 Spanner Size	气流 Airflow
M8x1.0	MIV-M8C-05	5.0-3.0	8	8-8.2	5	16	12	20L/H@7kpa
M8x1.25	MIV-M8C-05	5.0-3.0	8	8-8.2	5	16	12	20L/H@7kpa
M12x1.0	MIV-M12C-06	7.0-3.5	12	12-12.2	7	16	16/14	20L/H@7kpa
M12x1.25	MIV-M12C-06	7.0-3.5	12	12-12.2	7	16	16/14	20L/H@7kpa
M12x1.5	MIV-M12C-06	7.0-3.5	12	12-12.2	7	16	16/14	20L/H@7kpa
M12x1.5	MIV-M12C-08	8.0-4.5	12	12-12.2	7	16	16/14	20L/H@7kpa
M12x1.5	MIV-M12C-09	8.9-6.5	12	12-12.2	7	16	16/14	20L/H@7kpa
M14x1.5	MIV-M12C-08	8.0-4.5	14	14-14.2	7	16	16/16	20L/H@7kpa
M14x1.5	MIV-M12C-09	8.9-6.5	14	14-14.2	7	16	16/16	20L/H@7kpa
M16x1.5	MIV-M16C-08	8.0-4.5	16	16-16.2	8	20	18/18	25L/H@7kpa
M16x1.5	MIV-M16C-10	5.0-10	16	16-16.2	8	20	18/18	25L/H@7kpa
M18x1.5	MIV-M18C-09	8.9-6.5	18	18-18.2	8	20	20	25L/H@7kpa
M18x1.5	MIV-M18C-10	10-7.5	18	18-18.2	8	20	20	25L/H@7kpa
M20x1.5	MIV-M20C-10	10-7.5	20	20-20.2	9	20	22	25L/H@7kpa
M20x1.5	MIV-M20C-12	12.0-10.0	20	20-20.2	9	20	22	25L/H@7kpa

PG系列 (PG SERIES)：

PG7	MIV-PG7-06	7.0-3.5	12.5	12.5-12.7	7	16	16/14	20L/H@7kpa
PG9	MIV-PG9-10	5-1.0	15.2	15.2-15.4	8	20	18/18	25L/H@7kpa
PG13.5	MIV-PG13.5-10	7.0-12	20.4	20.4-20.6	9	20	22	25L/H@7kpa

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尼龙电缆防水接头 (A型分体) Nylon cable waterproof joint (type A split)



技术参数 (单位: mm) Technical parameters (unit: mm)

- **螺牙规格**: 公制牙(Metric), PG牙, G(PF)牙及NPT牙。
(螺牙可定制)
- **产品材质**: A、C、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级**: IP68-10.
- **颜色**: 黑色、灰色, 其他颜色可定制。
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Thread**: Metric, PG, G(PF) and NPT
- **Materials**: UL approved Nylon PA66 (Flammability UL 94V-2) for A, C, E, F parts, customizable UL accredited fireproof 94V-0 nylon PA66 materials, EPDM for B, D parts, can customize other rubber.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



公制牙 (Metric):

螺牙规格 Thread	规格 Sizes	电缆范围 Ø (mm)	螺纹长度 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
M12*1.5	MGA12-5.5	3-5.5	12	8.5	18/19	50
	MGA12-08	4-8	12	8.5	18/19	50
M16*1.5	MGA16-7-ST	4-7	16	10	22/22	50
	MGA16-10-ST	6-10	16	10	22/22	50
	MGA16L-7	4-7	16	15	22/22	50
	MGA16L-10	6-10	16	15	22/22	50
M20*1.5	MGA20-11-ST	6-11	20	10	27/27	50
	MGA20-14-ST	8-14	20	10	27/27	50
	MGA20L-11	6-11	20	15	27/27	50
	MGA20L-14	8-14	20	15	27/27	50
M25*1.5	MGA25-16-ST	12-16	25	12	33/33	50
	MGA25-18-ST	13-18	25	12	33/33	50
	MGA25L-16	12-16	25	15	33/33	50
	MGA25L-18	13-18	25	15	33/33	50
M32*1.5	MGA32-22	15-22	32	12	41/42	20
	MGA32-25	18-25	32	12	41/42	20
	MGA32L-22	15-22	32	15	41/42	20
	MGA32L-25	18-25	32	15	41/42	20
M40*1.5	MGA40-26	20-26	40	20	50/52	10
	MGA40-31	24-31	40	20	50/52	10
M50*1.5	MGA50-33	25-33	50	22	62/62	10
	MGA50-41	31-41	50	22	62/62	10
M63*1.5	MGA63-46	39-46	63	25	75/75	10
	MGA63-51	41-51	63	25	75/75	10
M75*2.0	MGA75-56	50-56	75	25	92/92	1
	MGA75-66	56-66	75	25	92/92	1
M90*2.0	MGA90-68	58-88	90	25	110/110	1
	MGA90-77	66-77	90	25	110/110	1

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德制牙 (PG) / 英制牙 (G):

螺牙规格 Thread	规格 Sizes	电缆范围 Ø (mm)	螺纹长度 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
PG7	PGA7-5.5	3-5.5	12.5	8	17/19	50
	PGA7-8	4-8	12.5	8	17/19	50
Pg9	PGA9-5.5	3-5.5	15.2	8.2	22/19	50
	PGA9-8	4-8	15.2	8.2	22/19	50
PG11	PGA11-7	4-7	18.6	10	24/22	50
	PGA11-10	6-10	18.6	10	24/22	50
PG13.5	PGA13.5-9	5-9	20.4	10	27/24	50
	PGA13.5-12.5	8-12.5	20.4	10	27/24	50
PG16	PGA16-11	7-11	22.5	11	30/27	50
	PGA16-14	8-14	22.5	11	30/27	50
PG21	PGA21-16	10-16	28.3	12	36/33	50
	PGA21-18	12-18	28.3	12	36/33	50
PG29	PGA29-22	15-22	37	12	46/41	20
	PGA29-25	18-25	37	12	46/41	20
PG36	PGA36-26	20-26	47	14	57/52	10
	PGA36-31	24-31	47	14	57/52	10
PG42	PGA42-33	25-33	54	15	64/62	10
	PGA42-41	31-41	54	15	64/62	10
PG48	PGA48-46	39-46	59.3	18.2	70/75	10
G(PF)1/4"	GA1/4-5	3-5.5	13.157	8.5	19/19	50
	GA1/4-8	4-8	13.157	8.5	19/19	50
G(PF)3/8"	GA3/8-7	4-7	16.662	10	22/22	50
	GA3/8-10	6-10	16.662	10	22/22	50
G(PF)1/2"	GA1/2-9	5-9	20.955	10	27/24	50
	GA1/2-12.5	6-12.5	20.955	10	27/24	50
G(PF)3/4"	GA3/4-13	7-13	26.441	12	36/33	50
	GA3/4-18	13-18	26.441	12	36/33	50
G(PF)1"	GA1-21	15-22	33.249	15	46/41	20
	GA1-25	18-25	33.249	15	46/41	20
G(PF)1 1/4"	GA1 1/4-25.5	17-25.5	41.91	15	57/52	10
	GA1 1/4-31	24-31	41.91	15	57/52	10
G(PF)1 1/2"	GA1 1/2-33	25-33	48	22	60/62	10
	GA1 1/2-41	31-41	48	22	60/62	10
G(PF)2"	GA2-46	39-46	60	25	72/65	10
	GA2-51	44-51	60	25	72/65	10

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尼龙电缆防水接头 (B型连体)

Nylon cable waterproof joint (type B conjoined body)



技术参数 (单位: mm)

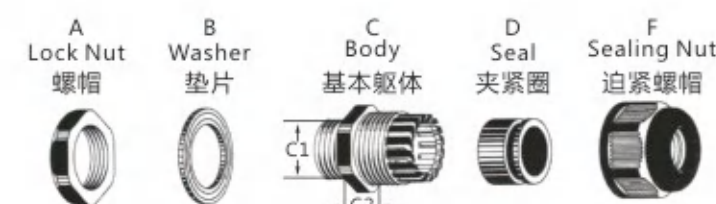
Technical parameters (unit: mm)

- **螺牙规格**: 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质**: A、C、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级**: IP68-10。
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。
- **颜色**: 黑色、灰色, 其他颜色可定制。

- **Thread**: Metric, PG, G(PF) and NPT
- **Materials**: UL approved Nylon PA66 (Flammability UL 94V-2) for A, C, E, F parts, customizable UL accredited fireproof 94V-0 nylon PA66 materials, EPDM for B, D parts, can customize other rubber.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- **Color**: Black, Gray, other colors can be customized.

电缆接头
分解示意图
Cable connector
Decomposition diagram

B型分体
B fission type



公制牙 (Metric) :

螺牙规格 Thread	型号 Type	电缆范围 Ø (mm)	螺纹外径 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
M8*1	MGB8-2.5	1-2.5	8	7.5	12/13	50
	MGB8-4.8	2-4.8	8	7.5	12/13	50
M10*1.25	MGB10-3	1-3	10	8	15/13	50
	MGB10-6	3-6	10	8	15/13	50
M12*1.5	MGB12S-3	1-3	12	8.5	18/15	50
	MGB12S-6.5	3-6.5	12	8.5	18/15	50
	MGB12SL-3	1-3	12	15	18/15	50
	MGB12SL-6.5	3-6.5	12	15	18/15	50
	MGB12-5	3-5.5	12	8.5	18/19	50
	MGB12-8	4-8	12	8.5	18/19	50
	MGB12L-5	3-5.5	12	15	18/19	50
	MGB12L-8	4-8	12	15	18/19	50
M16*1.5	MGB16S-5	3-5.5	16	10	22/19	50
	MGB16S-8	4-8	16	10	22/19	50
	MGB16SL-5	3-5.5	16	15	22/19	50
	MGB16SL-8	4-8	16	15	22/19	50
	MGB16-7	3-7	16	10	22/22	50
	MGB16-10	6-10	16	10	22/22	50
	MGB16L-7	3-7	16	15	22/22	50
	MGB16L-10	6-10	16	15	22/22	50
M18*1.5	MGB18-7	3-7	18	10	24/22	50
	MGB18-10	6-10	18	10	24/22	50
	MGB18L-7	3-7	18	15	24/22	50
	MGB18L-10	6-10	18	15	24/22	50
M20*1.5	MGB20S-9	5-9	20	10	27/24	50
	MGB20S-12.5	6-12.5	20	10	27/24	50
	MGB20SL-9	5-9	20	15	27/24	50
	MGB20SL-12.5	6-12.5	20	15	27/24	50
	MGB20-11	7-11	20	10	27/27	50
	MGB20-13.5	9-14	20	10	27/27	50
	MGB20L-11	7-11	20	15	27/27	50
	MGB20L-13.5	9-14	20	15	27/27	50

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公制牙 (Metric) / 德制牙 (PG) :

螺牙规格 Thread	型号 Type	电缆范围 Ø (mm)	螺纹外径 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
M25*1.5	MGB25S-11	5-11	25	12	33/27	50
	MGB25S-14	9-14	25	12	33/27	50
	MGB25-13	7-13	25	12	33/33	50
	MGB25-18	13-18	25	12	33/33	50
	MGB25L-13	7-13	25	15	33/33	50
	MGB25L-18	13-18	25	15	33/33	50
M32*1.5	MGB32-17.5	13-17.5	32	12	41/42	20
	MGB32-25	18-25	32	12	41/42	20
	MGB32-17.5	13-17.5	32	15	41/42	20
	MGB32-25	18-25	32	15	41/42	20
M36*1.5	MGB36-17.5	13-17.5	36	12	45/42	20
	MGB36-25	18-25	36	12	45/42	20
M40*1.5	MGB40-25	18-25	40	15	50/52	10
	MGB40-31	26-31	40	15	50/52	10
M50*1.5	MGB50-32	25-32	50	15	62/62	10
	MGB50-41	26-31	50	15	62/62	10
M63*1.5	MGB63-41	30-41	63	18	75/65	10
	MGB63-45	35-45	63	18	75/65	10
PG7	PGB7S-3	1-3	12.5	8	17/15	50
	PGB7S-6	3-6.5	12.5	8	17/15	50
	PGB7-5	3-5.5	12.5	8	17/19	50
	PGB7-8	4-8	12.5	8	17/19	50
PG9	PGB9-5.5	3-5.5	15.2	8	22/19	50
	PGB9-8	4-8	15.2	8	22/19	50
PG11	PGB11-7	3-7	18.6	10	24/22	50
	PGB11-10	6-10	18.6	10	24/22	50
	PGB11L-7	3-7	18.6	15	24/22	50
	PGB11L-10	6-10	18.6	15	24/22	50
PG13.5	PGB13.5-9	5-9	20.4	10	27/24	50
	PGB13.5-12.5	7-12.5	20.4	10	27/24	50
PG16	PGB16-11	5-11	22.5	10.8	30/27	50
	PGB16-14	8-14	22.5	10.8	30/27	50
PG19	PGB19-11	5-11	24	11	30/27	50
	PGB19-14	8-14	24	11	30/27	50
PG21	PGB21-13	7-13	28.3	12	36/33	50
	PGB21-18	12-18	28.3	12	36/33	50

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德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT):

螺牙规格 Thread	型号 Type	电缆范围 Ø (mm)	螺纹外径 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
PG25	PGB25-20	14-20	30	13	36/37	50
PG29	PGB29-17.5	13-17.5	37	12	46/41	20
	PGB29-25	17-25	37	12	46/41	20
PG36	PGB36-25.5	17-25.5	47	15	57/52	10
	PGB36-31	24-32	47	15	57/52	10
PG42	PGB42-32	25-32	54	15	64/62	10
	PGB42-41	31-41	54	15	64/62	10
PG48	PGB48-38	29-38	59.3	18.2	70/65	10
	PGB48-45	35-45	59.3	18.2	70/65	10
G(PF)1/4"	GB1/4-5	3-5.5	13.157	8.5	19/19	50
	GB1/4-8	4-8	13.157	8.5	19/19	50
G(PF)3/8"	GB3/8-7	3-7	16.662	10	22/22	50
	GB3/8-10	5-10	16.662	10	22/22	50
G(PF)1/2"	GB1/2-9	5-9	20.955	10	27/24	50
	GB1/2-12.5	6-12.5	20.955	10	27/24	50
G(PF)3/4"	GB3/4-13	7-13	26.441	12	36/33	50
	GB3/4-18	13-18	26.441	12	36/33	50
G(PF)1"	GB1-21	15-22	33.249	15	46/41	20
	GB1-25	17-25	33.249	15	46/41	20
G(PF)1 1/4"	GB1 1/4-25.5	17-25.5	41.91	15	57/52	10
	GB1 1/4-31	24-31	41.91	15	57/52	10
G(PF)1 1/2"	GB1 1/2-32	25-32	48	15	60/62	10
	GB1 1/2-41	30-41	48	15	60/62	10
NPT1/4"	NPTB1/4-5.5	3-5.5	13.157	8.5	19	50
	NPTB1/4-8	4-8	13.157	8.5	19	50
NPT3/8"	NPTB3/8-7	3-7	16.662	10	22	50
	NPTB3/8-10	6-10	16.662	10	22	50
NPT1/2"	NPTB1/2-9	5-9	20.955	10	24	50
	NPTB1/2-13	6-12.5	20.955	10	24	50
NPT3/4"	NPTB3/4-13	7-13	26.441	15	33	50
	NPTB3/4-18	12-18	26.441	15	33	50
NPT1/4"	NPTB1-22	15-22	33.249	15	41	20
	NPTB1-25	17-25	33.249	15	41	20
NPT1 1/4"	NPT1 1/4-25.5	17-25.5	41.91	15	52	20
	NPT1 1/4-31	24-31	41.91	15	52	20

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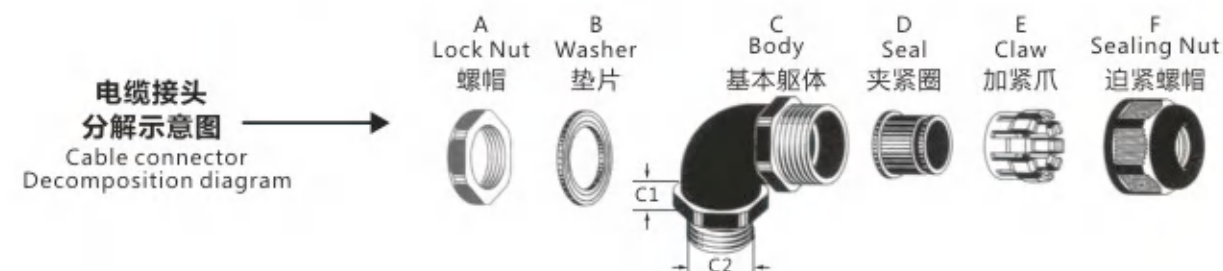
90度尼龙电缆防水接头 (分体)
90 degree nylon cable waterproof connector (split)



技术参数 (单位: mm)
Technical parameters (unit: mm)

- 螺牙规格: 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- 产品材质: A、C、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- 防水等级: IP68-10。
- 工作温度: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- 产品特性: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。
- 颜色: 黑色、灰色, 其他颜色可定制。

- Thread: Metric, PG, G(PF) and NPT
- Materials: UL approved Nylon PA66 (Flammability UL 94V-2) for A, C, E, F parts, customizable UL accredited fireproof 94V-0 nylon PA66 materials, EPDM for B, D parts, can customize other rubber.
- Protection degree: IP68-10
- Working temperature: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- Features: The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- Color: Black, Gray, other colors can be customized.



公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size ASF	包装 Std.pkg (pcs)
M16*1.5	MGA16-E-06	4-7	16	15	22/22	50
	MGA16-E-08	5-8	16	15	22/22	50
	MGA16-E-10	6-10	16	15	22/22	50
M20*1.5	MGA20-E-11	6-11	20	15	27/27	50
	MGA20-E-14	8-14	20	15	27/27	50
M25*1.5	MGA25-E-16	12-16	25	15	33/39	50
	MGA25-E-18	14-18	25	15	33/39	50
M32*1.5	MGA32-E-22	16-22	32	15	41/45	20
	MGA32-E-25	18-25	32	15	41/45	20
M40*1.5	MGA40-E-26	20-26	40	20	50/55	12
	MGA40-E-31	23-31	40	20	50/55	12
PG16	PGA16-E-10	6-10	22.5	12	30/27	50
	PGA16-E-14	8-14	22.5	12	30/27	50
G(PF)1/2"	G(PF)1/2-E-10	6-10	20.955	12	27/27	50
	G(PF)1/2-E-14	8-14	20.955	12	27/27	50
G(PF)3/4"	G(PF)3/4-E-16	12-16	26.441	15	33/39	50
	G(PF)3/4-E-18	14-18	26.441	15	33/39	50
G(PF)1"	G(PF)1-E-22	16-22	33.249	15	42/45	50
	G(PF)1-E-25	18-25	33.249	15	42/45	50
G(PF)1 1/4"	G(PF)1 1/4-E-28	20-28	41.91	20	53/55	20
	G(PF)1 1/4-E-32	23-32	41.91	20	53/55	20

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耐扭式尼龙电缆接头 (A型分体) / (B型连体)

Twisting resistant nylon cable connector (type A split) / (type B conjoined)



技术参数 (单位: mm)

Technical parameters (unit: mm)

- **螺牙规格**: 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质**: A、C、E、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级**: IP68-10。
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。
- **颜色**: 黑色、灰色, 其他颜色可定制。

- **Thread**: Metric, PG, G(PF) and NPT
- **Materials**: UL approved Nylon PA66 (Flammability UL 94V-2) for A, C, E, F parts, customizable UL accredited fireproof 94V-0 nylon PA66 materials, EPDM for B, D parts, can customize other rubber.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- **Color**: Black, Gray, other colors can be customized.

电缆接头
分解示意图
Cable connector
Decomposition diagram

A型分体
A fission type
B型分体
B fission type



公制牙 (Metric) / 德制牙 (PG) :

螺牙规格 Thread	规格 Sizes	电缆范围 Cable Range Ø (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size A/F (mm)	包装 Std.pkg (pcs)
M12*1.5	M12A-P-5	2-5	12	8.5	18/19	50
	M12A-P-7	4-7	12	8.5	18/19	50
M16*1.5	M16AS-P-8	4-8	16	10	22/19	50
	M16ASL-P-8	4-8	16	15	22/19	50
	M16A-P-7	4-7	16	10	22/22	50
	M16A-P-10	6-10	16	10	22/22	50
	M16AL-P-7	4-7	16	15	22/22	50
	M16AL-P-10	6-10	16	15	22/22	50
M20*1.5	M20AS-P-9	5-9	20	10	27/24	50
	M20AS-P-12	6-12.5	20	10	27/24	50
	M20A-P-11	5-11	20	11	27/27	50
	M20A-P-113.5	8-13.5	20	11	27/27	50
	M20AL-P-11	5-11	20	15	27/27	50
	M20AL-P-13.5	8-13.5	20	15	27/27	50
M22*1.5	M22AL-P-11	7-11	22	10	29/27	50
	M22AL-P-14	9-14	22	10	29/27	50
M25*1.5	M25A-P-16	10-16	25	11.6	33/33	50
	M25A-P-18	13-18	25	11.6	33/33	50
	M25AL-P-16	10-16	25	15	33/33	50
	M25AL-P-18	13-18	25	15	33/33	50
	M25AL-P-18	13-18	25	15	33/33	50
PG7	PG7A-P-6	3-6	12.5	8	17/19	50
	PG7A-P-8	4-7	12.5	8	17/19	50
PG9	PG9A-P-5.5	3-5.5	15.2	8.2	22/19	50
	PG9A-P-7.5	4-7.5	16.2	8.2	22/19	50
PG11	PG11A-P-7	3-7	18.6	10	24/22	50
	PG11A-P-10	6-10	18.6	10	24/22	50
PG13.5	PG13.5A-P-9	5-9	20.4	10	27/24	50
	PG13.5A-P12.5	6-12.5	20.4	10	27/24	50
PG16	PG16A-P-11	5-11	22.5	10.8	30/27	50
	PG16A-P-14	8-14	22.5	10.8	30/27	50
PG21	PG21A-P-15.5	10-15.5	28.3	12	36/33	50
	PG21A-P-17.5	13-18	28.3	12	36/33	50

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 【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

英制牙 (G) :

螺牙规格 Thread	规格 Sizes	电缆范围 Cable Range Ø (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size A/F (mm)	包装 Std.pkg (pcs)
G(PF)1/4"	G1/4A-P-5	3-5.5	13.157	8.5	19/19	50
G(PF)1/4"	G1/4A-P-8	4-8	13.157	8.5	19/19	50
G(PF)3/8"	G3/8A-P-7	3-7	16.7	10	22/22	50
	G3/8A-P-10	6-10	16.7	10	22/22	50
G(PF)1/2"	G1/2A-P-9	4-9	20.5	10	27/24	50
	G1/2A-P-12.5	6-12.5	20.5	10	27/24	50
G(PF)3/4"	G3/4A-P-16	10-16	26.4	12	36/33	50
	G3/4A-P-18	13-18	26.4	12	36/33	50

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公制牙 (Metric) :

螺牙规格 Thread	规格 Sizes	电缆范围 Cable Range Ø (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size A/F (mm)	包装 Std.pkg (pcs)
M12*1.5	M12S-P-6	3-6	12	8.5	18/15	50
	M12SL-P-6	3-6	12	15	18/15	50
	M12-P-5	2-5	12	8.5	18/19	50
	M12-P-7	4-7	12	8.5	18/19	50
	M12L-P-5	2-5	12	15	18/19	50
	M12L-P-7	4-7	12	15	18/19	50
M16*1.5	M16S-P-8	4-8	16	10	22/19	50
	M16SL-P-8	4-8	16	15	22/19	50
	M16-P-7	4-7	16	10	22/22	50
	M16-P-10	6-10	16	10	22/22	50
	M16L-P-7	4-7	16	15	22/22	50
	M16L-P-10	6-10	16	15	22/22	50
M18*1.5	M18-P-7	4-7	18	10	24/22	50
	M18-P-10	6-10	18	10	24/22	50
	M18L-P-7	4-7	18	15	24/22	50
	M18L-P-10	6-10	18	15	24/22	50
M20*1.5	M20S-P-9	5-9	20	10	27/24	50
	M20S-P-12	6-12.5	20	10	27/24	50
	M20SL-P-9	5-9	20	15	27/24	50
	M20SL-P-12	6-12.5	20	15	27/24	50
	M20-P-11	5-11	20	11	27/27	50

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公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT):

螺牙规格 Thread	规格 Sizes	电缆范围 Cable Range Ø (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size A/F (mm)	包装 Std.pkg (pcs)
M20*1.5	M20-P-13.5	8-13.5	20	11	27/27	50
	M20L-P-11	5-11	20	15	27/27	50
	M20L-P-13.5	8-13.5	20	15	27/27	50
M25*1.5	M25S-P-11	5-11	25	11.6	33/27	50
	M25S-P-13.5	8-13.5	25	11.6	33/27	50
	M25-P-16	10-16	25	11.6	33/33	50
	M25-P-18	13-18	25	11.6	33/33	50
	M25L-P-16	10-16	25	15	33/33	50
	M25L-P-18	13-18	25	15	33/33	50
PG7	PG7S-P-6	3-6	12.5	8	17/15	50
	PG7-P-5	3-5.5	12.5	8	17/19	50
	PG7-P-7	4-7	12.5	8	17/19	50
PG9	PG9-P-5.5	3-5.5	15.2	8.2	22/19	50
	PG9-P-7.5	4-7.5	16.2	8.2	22/19	50
PG11	PG11-P-7	3-7	18.6	10	24/22	50
	PG11-P-10	6-10	18.6	10	24/22	50
	PG11L-P-7	3-7	18.6	15	24/22	50
	PG11L-P-10	6-10	18.6	15	24/22	50
PG13.5	PG13.5-P-9	5-9	20.4	10	27/24	50
	PG13.5-P-12.5	6-12.5	20.4	10	27/24	50
PG16	PG16-P-11	5-11	22.5	10.8	30/27	50
	PG16-P-14	8-14	22.5	10.8	30/27	50
PG19	PG19-P-11	5-11	24	10.8	30/27	50
	PG19-P-14	8-14	24	10.8	30/27	50
PG21	PG21-P-15.5	8-15.5	28.3	12	36/33	50
	PG21-P-17.5	13-18	28.3	12	36/33	50
G(PF)3/8"	G3/8-P-7	3-7	16.7	10	22/22	50
	G3/8-P-10	6-10	16.7	10	22/22	50
G(PG)3/4"	G3/4-P-16	8-16	26.4	12	33/27	50
	G3/4-P-18	10-18	26.4	12	33/27	50
NPT1/2"	NPT1/2-P-9	5-9	24	10	24	50
	NPT1/2-P-13	7-13	24	10	24	50
NPT3/4"	NPT3/4-P-16	8-16	26.5	15	33	50
	NPT3/4-P-18	13-18	26.5	15	33	50

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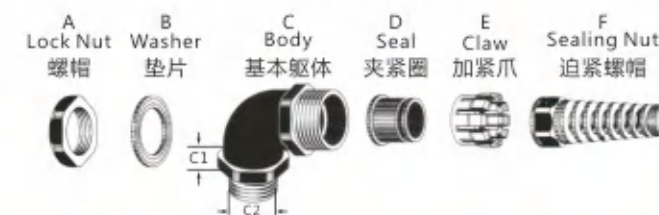
90度耐扭式尼龙电缆接头
90 degree twist resistant nylon electric silk joint



技术参数 (单位: mm)
Technical parameters (unit: mm)

- **螺牙规格**: 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质**: A、C、E、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级**: IP68-10.
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。
- **颜色**: 黑色、灰色, 其他颜色可定制。
- **Thread**: Metric, PG, G (PF) and NPT
- **Materials**: UL approved Nylon PA66 (Flammability UL 94V-2) for A, C, E, F parts, customizable UL accredited fireproof 94V-0 nylon PA66 materials, EPDM for B, D parts, can customize other rubber.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state instantaneous heat resistance up to 100°C.
- **Features**: The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
- **Color**: Black, Gray, other colors can be customized.

**电缆接头
分解示意图**
Cable connector
Decomposition diagram



螺牙规格 Thread	规格 Sizes	电缆范围 Cable Range Ø (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size A/F (mm)	包装 Std.pkg (pcs)
M16*1.5	M16A-P-7	4-7	16	10	22/22	50
	M16A-P-10	6-10	16	10	22/22	50
M20*1.5	M20A-P-11	5-11	20	15	27/27	50
	M20A-P-13.5	8-13.5	20	15	27/27	50
M25*1.5	M25A-P-16	10-16	25	15	33/33	20
	M25A-P-18	13-18	25	15	33/33	20

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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

尼龙快速接头 NY Camlock Coupling

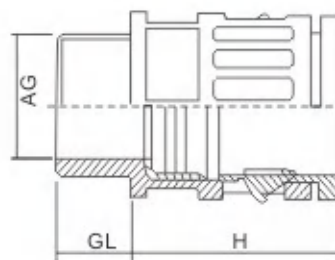


技术参数 (单位: mm) Technical parameters (unit: mm)

- **螺牙规格**: 公制牙(Metric), PG牙, G(PF)牙。(螺牙可定制)
- **产品材质**: 采用UL认可之尼龙PA66制成(防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。
- **防水等级**: IP68-10。
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C, 动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊夹紧爪之设计, 夹紧浪管抗拉力强, 超快速拔插装卸, 提高安装效率。
- **颜色**: 黑色, 灰色, 其他颜色可定制。

- **Thread**: Metric, PG, G(PF)
- **Materials**: UL approved Nylon PA66 (Flammability UL .94V-2), customizable UL accredited fireproof 94V-0 nylon PA66 materials.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: Special clamping claw design, clamping wave tube strong tensile force, super fastplugged handling, improve installation efficiency.
- **Color**: Black, Gray, other colors can be customized.

电缆接头
分解示意图
Cable connector
Decomposition diagram



公制牙 (Metric) / 德制牙 (PG):

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length(mm)	包装 Std.pkg (pcs)
M12*1.5	M12-AD10	AD10.0	1/4"管	12	10	50
	M12-AD13	AD13.0	5/16"管	12	10	50
M16*1.5	M16-AD13	AD13.0	5/16"管	16	10	50
	M16-AD15.8	AD15.8	3/8"管	16	10	50
M18*1.5	M18-AD13	AD13.0	5/16"管	18	12.5	50
	M18AD15.8	AD15.8	3/8"管	18	12.5	50
M20*1.5	M20-AD15.8	AD15.8	3/8"管	20	10	50
	M20-AD18.5	AD18.5	3/8"管	20	15	50
	M20-AD21.2	AD21.2	1/2"管	20	10	50
M22*1.5	M20-AD18.5	AD18.5	3/8"管	22	10	50
M24*1.5	M24-AD21.2	AD21.2	1/2"管	24	13	50
M25*1.5	M25-AD21.2	AD21.2	1/2"管	25	13	50
	M25-AD25.0	AD25	3/4"管	25	13	50
	M25-AD28.5	AD28.5	3/4"管	25	13	50
M27*1.5	M27-AD28.5	AD28.5	3/4"管	27	13	50
M32*1.5	M32-AD28.5	AD28.5	3/4"管	32	13	50
	M32-AD34.5	AD34.5	1"管	32	14	50
M36*1.5	M36-AD34.5	AD34.5	1"管	36	14	50
M40*1.5	M40-AD34.5	AD34.5	1"管	40	15	50
	M40-AD42.5	AD42.5	1 1/4"管	40	15	50
M48*1.5	M48-AD42.5	AD42.5	1 1/4"管	48	15	50
M50*1.5	M50-AD54.5	AD54.5	2"管	50	16	50
M63*1.5	M63-AD54.5	AD54.5	2"管	63	16	50
PG7	PG7-AD10.0	AD10	1/4"管	12.5	8.5	50
PG9	PG9-AD13.0	AD13.0	5/16"管	15.2	10	50
PG11	PG11-AD15.8	AD15.8	3/8"管	18.6	12.5	50
	PG13.5-AD15.8	AD15.8	3/8"管	20.4	12.5	50
PG13.5	PG13.5-AD18.5	AD18.5	3/8"管	20.4	12.5	50
	PG16-AD21.2	AD21.2	1/2"管	22.5	13	50
PG21	PG21-AD25.0	AD25.0	3/4"管	28.3	13	50
	PG21-AD28.5	AD28.5	3/4"管	28.3	13	50
PG29	PG29-AD34.5	AD34.5	1"管	37	14	10
PG36	PG36-AD42.5	AD42.5	1 1/4"管	47	15	10
PG42	PG42-AD42.5	AD42.5	1 1/4"管	54	16	10
PG48	PG48-AD54.5	AD54.5	2"管	59.3	16	10

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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

英制牙 (G):

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length(mm)	包装 Std.pkg (pcs)
G(PG)1/4"	G(PF)1/4"-AD10	AD10.0	1/4"管	13.1	8.5	50
G(PF)3/8"	G(PF)3/8"-AD13	AD13.0	5/16"管	16.6	10	50
G(PF)3/8"	G(PF)3/8"-AD15.8	AD15.8	3/8"管	16.6	12.5	50
G(PF)1/2"	G(PF)1/2"-AD15.8	AD15.8	3/8"管	20.9	12.5	50
G(PF)1/2"	G(PF)1/2"-AD18.5	AD18.5	3/8"管	20.9	12.5	50
G(PF)1/2"	G(PF)1/2"-AD21.2	AD21.2	1/2"管	20.9	13	50
G(PF)3/4"	G(PF)3/4"-AD21.2	AD21.2	1/2"管	26.4	13	50
G(PF)3/4"	G(PF)3/4"-AD25	AD25.0	3/4"管	26.4	13	50
G(PF)3/4"	G(PF)3/4"-AD28.5	AD28.5	3/4"管	26.4	13	50
G(PF)1"	G(PF)1"-AD34.5	AD34.5	1"管	33.2	14	20
G(PF)1 1/4"	G(PF)1 1/4"-AD42.5	AD42.5	1 1/4"管	41.9	15	10
G(PF)1 1/2"	G(PF)1 1/2"-AD42.5	AD42.5	1 1/4"管	48	16	10
G(PF)2"	G(PF)2"-AD54.5	AD54.5	2"管	60	16	10

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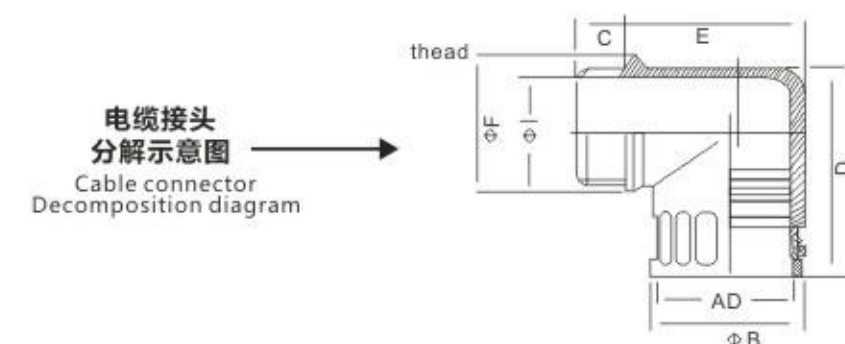
90度尼龙快速接头 90 degree nylon quick coupling



技术参数 (单位: mm) Technical parameters (unit: mm)

- **螺牙规格**: 公制牙(Metric), PG牙, G(PF)牙。(螺牙可定制)
- **产品材质**: 采用UL认可之尼龙PA66制成(防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。
- **防水等级**: IP68-10。
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C, 动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊夹紧爪之设计, 夹紧浪管抗拉力强, 超快速拔插装卸, 提高安装效率。
- **颜色**: 黑色, 灰色, 其他颜色可定制。

- **Thread**: Metric, PG, G(PF)
- **Materials**: UL approved Nylon PA66 (Flammability UL .94V-2), customizable UL accredited fireproof 94V-0 nylon PA66 materials.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: Special clamping claw design, clamping wave tube strong tensile force, super fast plugged handling, improve installation efficiency.
- **Color**: Black, Gray, other colors can be customized.



公制牙 (Metric) / 德制牙 (PG):

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length(mm)	包装 Std.pkg (pcs)
M12*1.5	M12-AD10	AD10.0	1/4"管	12	10	50
	M12-AD13	AD13.0	5/16"管	12	10	50
M16*1.5	M16-AD13	AD13.0	5/16"管	16	10	50
	M16-AD15.8	AD15.8	3/8"管	16	10	50
M20*1.5	M20-AD15.8	AD15.8	3/8"管	20	10	50
	M20-AD18.5	AD18.5	3/8"管	20	15	50
	M20-AD21.2	AD21.2	1/2"管	20	10	50
M24*1.5	M24-AD21.2	AD21.2	1/2"管	24	13	50
M25*1.5	M25-AD21.2	AD21.2	1/2"管	25	13	50
	M25-AD25.0	AD25	3/4"管	25	13	50
	M25-AD28.5	AD28.5	3/4"管	25	13	50
M27*1.5	M27-AD28.5	AD28.5	3/4"管	27	13	50
M30*1.5	M30-AD28.5	AD28.5	3/4"管	30	13	50
M32*1.5	M32-AD28.5	AD28.5	3/4"管	32	13	50
	M32-AD34.5	AD34.5	1"管	32	14	50
M36*1.5	M36-AD34.5	AD34.5	1"管	36	14	50
M40*1.5	M40-AD34.5	AD34.5	1"管	40	15	20
	M40-AD42.5	AD42.5	1 1/4"管	40	15	12
M48*1.5	M48-AD42.5	AD42.5	1 1/4"管	48	15	10
M50*1.5	M50-AD54.5	AD54.5	2"管	50	16	10
M63*1.5	M63-AD54.5	AD54.5	2"管	63	16	10
PG7	PG7-AD10.0	AD10	1/4"管	12.5	10	50
PG9	PG9-AD13.0	AD13.0	5/16"管	15.2	10	50
PG11	PG11-AD15.8	AD15.8	3/8"管	18.6	12.5	50
PG13.5	PG13.5-AD18.5	AD18.5	3/8"管	20.4	12.5	50
PG16	PG16-AD21.2	AD21.2	1/2"管	22.5	13	50
PG21	PG21-AD25.0	AD25.0	3/4"管	28.3	13	50
PG21	PG21-AD28.5	AD28.5	3/4"管	28.3	13	50
PG29	PG29-AD34.5	AD34.5	1"管	37	14	20
PG36	PG36-AD42.5	AD42.5	1 1/4"管	47	15	10
PG42	PG42-AD54.5	AD54.5	2"管	54	16	10
PG48	PG48-AD54.5	AD54.5	2"管	59.3	16	10

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英制牙 (G):

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	包装 Std.pkg (pcs)
G(PG)1/4"	G(PF)1/4"-AD10	AD10.0	1/4"管	13.157	8.5	50
G(PF)3/8"	G(PF)3/8"-AD13	AD13.0	5/16"管	16.662	10	50
G(PF)1/2"	G(PF)1/2"-AD15.8	AD18.5	3/8"管	20.955	12.5	50
G(PF)1/2"	G(PF)1/2"-AD18.5	AD21.2	1/2"管	20.955	13	50
G(PF)1/2"	G(PF)1/2"-AD21.2	AD21.2	1/2"管	20.955	13	50
G(PF)3/4"	G(PF)3/4"-AD25	AD25.0	3/4"管	26.441	13	50
G(PF)3/4"	G(PF)3/4"-AD28.5	AD28.5	3/4"管	26.441	13	50
G(PF)1"	G(PF)1"-AD34.5	AD34.5	1"管	33.2	14	20
G(PF)1 1/4"	G(PF)1 1/4"	AD42.5	1 1/4"管	41.9	15	12
G(PF)1 1/2"	G(PF)1 1/2"-AD54.5	AD42.5	1 1/4"管	48	16	10
G(PF)2"	G(PF)2"-AD54.5	AD54.5	2"管	60	16	10

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浪管防水接头 Wave tube waterproof joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **螺牙规格** : 公制牙 (Metric), PG牙, G牙, 符合欧盟规范。
- **产品材质** : A、C、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级** : IP68-10。
- **工作温度** : 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性** : 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。
- **颜色** : 黑色、灰色, 其他颜色可定制。

- **Thread** : Metric teeth, PG teeth, G teeth, comply with eu regulations.
- **Materials** : UL approved Nylon PA66(Flammability UL 94V-2) for A,C,E,F parts,customizable UL accredited fireproof 94V-0 nylon PA66 materials,EPDM for B,D parts,can customize other rubber.
- **Protection degree** : IP68-10
- **Working temperature** : -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features** : The claws and seals of excellent design.Sealing nut have a "click" sound and re-open,can hold cable firmly and have a wider cable range.Resistant to salt water,weak acid,alcohol,oil,grease and common solvency.
- **Color** : Black, Gray, other colors can be customized.

电缆接头
分解示意图
Cable connector
Decomposition diagram

MGQ/PGQ
MGN



公制牙 (Metric) :

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	包装 Std.pkg (pcs)
M12*1.5	M12-AD10	AD10.0	1/4"管	12	9	50
M16*1.5	M16-AD13-ST	AD13.0	5/16"管	16	10	50
	M16-AD13	AD13.0	5/16"管	16	15	50
	M16-AD15.8-ST	15.8	3/8"管	16	10	50
	M16-AD15.8	15.8	3/8"管	16	15	50
	M16-AD18.5-ST	18.5	3/8"管	16	10	50
	M16-AD18.5	18.5	3/8"管	16	15	50
M20*1.5	M20-AD15.8-ST	15.8	3/8"管	20	10	50
	M20-AD15.8	15.8	3/8"管	20	15	50
	M20-AD18.5-ST	18.5	3/8"管	20	10	50
	M20-AD18.5	18.5	3/8"管	20	15	50
	M20-AD21.2-ST	21.2	1/2"管	20	10	50
	M20-AD21.2	21.2	1/2"管	20	15	50
M25*1.5	M25-AD21.2-ST	21.2	1/2"管	25	12	50
	M25-AD21.2	21.2	1/2"管	25	15	50
	M25-AD25.0-ST	25	3/4"管	25	12	50
	M25-AD25.0	25	3/4"管	25	15	50
	M25-AD28.5-ST	28.5	3/4"管	25	12	50
	M25-AD28.5	28.5	3/4"管	25	15	50
M32*1.5	M32-AD34.5-ST	34.5	1"管	32	12	20
	M32-AD34.5	34.5	1"管	32	15	20
M40*1.5	M40-AD42.5	42.5	1 1/4"管	40	15	10
M50*1.5	M50-AD42.5	42.5	1 1/4"管	50	22	10
	M50-AD54.5	54.5	2"管	40	22	10
M63*1.5	M63-AD54.5	54.5	2"管	63	25	10

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公制牙 (Metric) / 英制牙 (G):

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length(mm)	包 装 Std.pkg (pcs)
PG7	PG7-AD10.0	AD10	1/4"管	12.5	9	50
PG9	PG9-AD10.0	AD10	1/4"管	15.2	9	50
PG11	PG11-AD13.0	AD13.0	5/16"管	18.6	10	50
PG13.5	PG13.5-AD15.8	AD15.8	3/8"管	20.4	10	50
	PG13.5-AD18.5	AD18.5	3/8"管	20.4	10	50
PG16	PG16-AD15.8	AD15.8	3/8"管	22.5	11	50
	PG16-AD18.5	AD18.5	3/8"管	22.5	11	50
	PG16-AD21.2	AD21.2	1/2"管	22.5	11	50
PG21	PG21-AD21.2	AD21.2	1/2"管	28.3	12	50
	PG21-AD25.0	AD25.0	3/4"管	28.3	12	50
	PG21-AD28.5	AD28.5	3/4"管	28.3	12	50
PG29	PG29-AD34.5	AD34.5	1"管	37	13	20
PG36	GP36-AD42.5	AD42.5	1 1/4"管	47	13	10
PG42	PG42-AD42.5	AD42.5	1 1/4"管	54	16	10
PG48	PG48-AD54.5	AD54.5	2"管	59.3	16	10
G(PF)1/4"	PF1/4-AD10.0	AD10.0	1/4"管	13.1	9	50
G(PF)3/8"	PF3/8-AD13.0	AD13.0	5/16"管	16.6	15	50
G(PF)1/2"	PF1/2-AD15.8	AD15.8	3/8"管	20.9	15	50
	PF1/2-AD18.5	AD18.5	3/8"管	20.9	15	50
	PF1/2-AD21.2	AD21.2	1/2"管	20.9	15	50
	PF1/2-AD25.0	AD25.0	3/4"管	20.9	15	50
G(PF)3/4"	PF3/4-AD21.2	AD21.2	1/2"管	26.4	15	50
	PF3/4-AD25.0	AD25.0	3/4"管	26.4	15	50
	PF3/4-AD28.5	AD28.5	3/4"管	26.4	15	50
G(PF)1"	PF1-AD34.5	AD34.5	1"管	33.2	15	20
G(PF)1 1/4"	PF1 1/4-AD42.5	AD42.5	1 1/4"管	41.9	15	10
G(PF)1 1/2"	PF1 1/2-AD54.5	AD54.5	2"管	48	15	10
G(PF)2"	PF2-AD54.6	AD54.5	2"管	60	15	10

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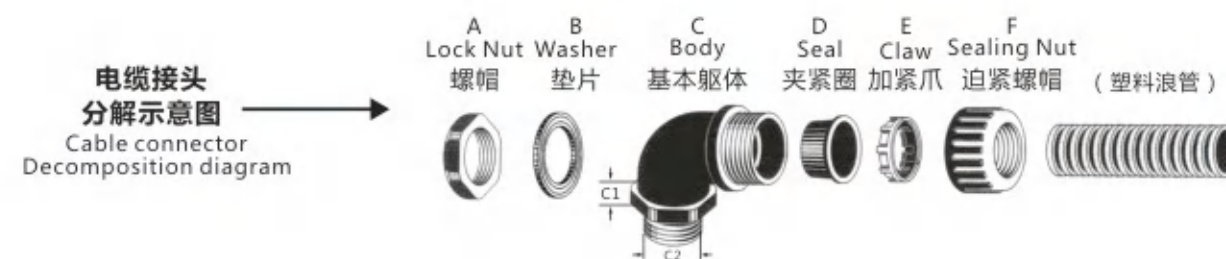
90度浪管防水接头
90 degree wave tube waterproof joint



技术参数 (单位: mm)
Technical parameters (unit: mm)

- **螺牙规格:** 公制牙 (Metric), PG牙, G牙, 符合欧盟规范。
- **产品材质:** A、C、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级:** IP68-10。
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性:** 本款设计超高拉力90度的弯角型的浪管盒接头能依制定的出线角度固定浪管, 并大大地减低弯曲所需的弯力, 还能防止浪管过度弯曲所造成的破损或寿命缩短, 以及能保护电缆的弯曲部位。
- **颜色:** 黑色、灰色, 其他颜色可定制。

- **Thread:** Metric teeth, PG teeth, G teeth, comply with eu regulations.
- **Materials:** UL approved Nylon PA66(Flammability UL 94V-2) for A,C,E,F parts,customizable UL accredited fireproof 94V-0 nylon PA66 materials,EPDM for B,D parts,can customize other rubber.
- **Protection degree:** IP68-10
- **Working temperature:** -40°C to 100°C,in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features:** This section is designed to provide a 90 degree angle shaped wave tube box joint to fix the wave tube in accordance with the set out angle and greatly reduce the space required for bending. It can also prevent the breakage or life shortening caused by excessive bending of the wave tube, and protect the bending parts of the cable.
- **Color:** Black, Gray, other colors can be customized.



公制牙 (Metric) / 德制牙 (PG):

螺牙规格 Thread	规格 Sizes	软管型号 Type	浪管规格 Sizes	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	包装 Std.pkg (pcs)
M12*1.5	MW12-E-AD10	AD10.0	1/4"管	12	12	50
M16*1.5	MW16-E-AD13	AD13.0	5/16"管	16	15	50
	MW16-E-AD15.8	15.8	3/8"管	16	15	50
	MW16-E-AD18.5	18.5	3/8"管	16	15	50
M20*1.5	MW20-E-AD15.8	15.8	3/8"管	20	15	50
	MW20-E-AD18.5	18.5	3/8"管	20	15	50
	MW20-E-AD21.2	21.2	1/2"管	20	15	50
M25*1.5	MW25-E-AD21.2	21.2	1/2"管	25	15	50
	MW25-E-AD25.0	25	3/4"管	25	15	50
	MW25-E-AD28.5	28.5	3/4"管	25	15	50
M32*1.5	MW32-E-AD34.5	34.5	1 1/4"管	32	15	20
M40*1.5	MW40-E-AD42.5	42.5	1"管	40	15	10
M50*1.5	MW50-E-AD54.5	54.5	2"管	50	22	10
M63*1.5	MW63-E-AD54.5	54.5	2"管	63	25	10
PG16	PGW16-E-AD15.8	AD15.8	3/8"管	22.5	11	50
	PGW16-E-AD18.5	AD18.5	3/8"管	22.5	11	50

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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3 days.】

尼龙多孔电缆接头 (分体)
Nylon perforated cable connector (split)



技术参数 (单位: mm)
Technical parameters (unit: mm)

- 螺牙规格: 公制牙 (Metric), PG牙, G牙, 符合欧盟规范。
- 产品材质: A、C、E、F部分采用UL认可之尼龙PA66制成 (防火等级UL94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙 (EPDM) 耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- 防水等级: IP68-10.
- 工作温度: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- 产品特性: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。
- 颜色: 黑色、灰色, 其他颜色可定制。

- **Thread**: Metric teeth, PG teeth, G teeth, comply with eu regulations.
- **Materials**: UL approved Nylon PA66(Flammability UL 94V-2) for A,C,E,F parts,customizable UL accredited fireproof 94V-0 nylon PA66 materials,EPDM for B,D parts,can customize other rubber.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C ,in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: The claws and seals of excellent design.Sealing nut have a "click" sound and re-open,can hold cable firmly and have a wider cable range.Resistant to salt water,weak acid,alcohol,oil,grease and common solvency.
- **Color**: Black, Gray, other colors can be customized.



公制牙 (Metric) :

多孔规格 Spec	型号 Type	电缆范围 Ø (mm)	螺纹外径 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
	MGA12-H2-03	1.2-3	12	8	18/19	50
	MGA16-H2-04	1.5-4	16	15	22/22	50
	MGA20-H2-06	3-6	20	15	27/27	50
	MGA25-H2-6.5	3-6.5	25	15	33/33	50
	MGA25-H2-08	4-8	25	15	33/33	50
	MGA25-H2-09	5-9	25	15	33/33	50
	MGA32-H2-10	6-10	32	15	41/41	20
	MGA32-H2-11.5	7.5-11.5	32	15	41/41	20
	MGA40-H2-13	7-13	40	20	50/50	10
	MGA63-H2-17	12-17	63	25	75/75	10
	PGA7-H2-03	1.2-3	12.5	8.5	17/19	50
	PGA9-H2-03	1.2-3	15.2	8.5	22/19	50
	PGA11-H2-04	1.5-4	18.6	10	24/22	50
	PGA13.5-H2-05	2.5-5	20.4	10	27/24	50
	PGA16-H2-06	3-6	22.5	10.8	30/27	50
	PGA21-H2-6.5	3-6.5	28.3	12	36/33	50
	PGA21-H2-08	4-8	28.3	12	36/33	50
	PGA21-H2-08	5-9	28.3	12	36/33	50
	PGA29-H2-10	6-10	37	12	46/41	20
	PGA29-H2-11.5	7.5-11.5	37	12	46/41	20
	PGA36-H2-13	7-13	47	14	57/52	10
	PGA48-H2-17	12-17	59.3	18.2	70/75	10
	MGA12-H3-2.6	1-2.6	12	8.5	18/19	50
	MGA16-H3-04	1.5-4	16	15	22/22	50
	MGA20S-H3-05	2-5	20	10	24/24	50
	MGA20-H3-05	2-5	20	15	27/27	50
	MGA22-H3-05	2-5	22	10	27/27	50
	MGA25-H3-05	2-5	25	15	33/33	50
	MGA25-H3-08	4-8	25	15	33/33	50
	MGA32-H3-10	6-10	32	15	41/42	20
	MGA40-H3-11	7-11	40	20	50/52	10
	MGA50-H3-12	7-12	50	22	62/62	10
	MGA63-H3-13	8-13	63	25	75/75	10
	MGA25-H4-05	2-5	25	15	33/33	50
	MGA25-H4-06	3-6	25	15	33/33	50
	MGA25-H4-07	3-7	25	15	33/33	50
	MGA25-H4-08	4-8	25	15	33/33	50
	MGA25-H4-09	5-9	25	15	33/33	50

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公制牙 (Metric) / 德制牙 (PG) :

多孔规格 Spec	型号 Type	电缆范围 Ø (mm)	螺纹外径 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
	PGA7-H3-2.6	1-2.6	12.5	8.5	17/19	50
	PGA9-H3-2.6	1-2.6	15.2	8.5	22/19	50
	PGA11-H3-04	1.5-4	18.6	10	24/22	50
	PGA13.5-H3-05	2-5	20.4	10	27/24	50
	PGA16-H3-05	2-5	22.5	10.8	30/27	50
	PGA21-H3-05	2-5	28.3	12	36/33	50
	PGA21-H3-08	4-8	28.3	12	36/33	50
	PGA29-H3-10	6-10	37	12	46/41	20
	PGA36-H3-11	7-11	47	14	57/52	10
	PGA42-H3-12	7-12	54	15	64/62	10
	PGA48-H3-13	8-13	59.3	18	70/65	10
	MGA12-H4-2.3	1-2.3	12	8.5	18/19	50
	MGA16-H4-3.2	1-3.2	16	15	22/22	50
	MGA20S-H4-04	1.5-4	20	10	24/24	50
	MGA20-H4-2.5	1-2.5	20	15	27/27	50
	MGA20-H4-3.5	1-3.5	20	15	27/27	50
	MGA20-H4-4.5	2-4.5	20	15	27/27	50
	MGA22-H4-2.5	1-2.5	22	15	27/27	50
	MGA22-H4-3.5	1-3.5	22	15	27/27	50
	MGA22-H4-4.5	2-4.5	22	15	27/27	50
	MGA25-H4-05	2-5	25	15	33/33	50
	MGA25-H4-06	3-6	25	15	33/33	50
	MGA25-H4-07	3-7	25	15	33/33	50
	MGA25-H4-08	4-8	25	15	33/33	50
	MGA25-H4-09	5-9	25	15	33/33	50
	MGA32-H4-07	3-7	32	15	41/42	20
	MGA32-H4-09	5-9	32	15	41/42	20
	MGA40-H4-11	7-11	40	20	50/52	10
	MGA40-H4-12	8-12	40	20	50/52	10
	MGA25-H7-4.3	2-4.3	25	15	33/33	50
	PGA21-H7-43	2-4.3	28.3	12	36/33	50
	MGA25-H8-04	1.5-4	25	15	33/33	50
	PGA21-H8-04	1.5-4	28.3	12	36/33	50
	MGA10-0306	03*06	10	8	15/13	50
	MGA25-0614	06*14	25	15	33/33	50
	MGA32-0519	05*19	32	15	41/42	20

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公制牙 (Metric):

多孔规格 Spec	型号 Type	电缆范围 Ø (mm)	螺纹外径 C1 (mm)	螺纹长度 C2 (mm)	扳手径 A&F (mm)	包装 (PCS)
	PGA7-H4-2.3	1-2.3	12.5	8.5	17/19	50
	PGA9-H4-2.3	1-2.3	15.2	8.5	22/19	50
	PGA11-H4-3.2	1-3.2	18.6	10	24/22	50
	PGA13.5-H4-04	1.5-4	20.4	10	27/24	50
	PGA16-H4-2.5	1-2.5	22.5	10.8	30/27	50
	PGA16-H4-3.5	1-3.5	22.5	10.8	30/27	50
	PGA16-H4-4.5	2-4.5	22.5	10.8	30/27	50
	PGA21-H4-05	2-5	28.3	12	36/33	50
	PGA21-H4-06	3-6	28.3	12	36/33	50
	PGA21-H4-07	3-7	28.3	12	36/33	50
	PGA21-H4-08	4-8	28.3	12	36/33	50
	PGA21-H4-09	5-9	28.3	12	36/33	50
	PGA29-H4-07	3-7	37	12	46/41	20
	PGA29-H4-09	5-9	37	12	46/41	20
	PGA36-H4-11	7-11	47	14	57/52	10
	PGA36-H4-12	8-12	47	14	57/52	10
	MGA20-H5-03	1-3	20	15	27/27	50
	MGA22-H5-03	1-3	22	10	27/27	50
	MGA25-H5-06	3-6	25	15	33/33	50
	MGA32-H5-08	4-8	32	15	41/42	20
	PGA16-H5-03	1-3	22.5	11	30/27	50
	PGA21-H5-06	3-6	28.3	12	36/33	50
	PGA29-H5-08	4-8	37	12	46/41	20
	MGA16A-H6-2.1	1-2.1	16	15	22/22	50
	MGA25A-H6-5.3	2-5.3	25	15	33/33	50
	MGA32A-H6-5.5	2-5.5	32	15	41/42	20
	MGA32A-H6-07	3-7	32	15	41/42	20
	MGA63A-H6-12	8-12	63	25	75/75	10
	PGA11-H6-2.1	1-2.1	18.6	10	24/22	50
	PGA21-H6-5.3	2-5.3	28.3	12	36/33	50
	PGA29-H6-5.5	2-5.5	37	12	46/41	20
	PGA29-H6-07	3-7	37	12	46/41	20
	PGA48-H6-12	8-12	59.3	18	70/65	10

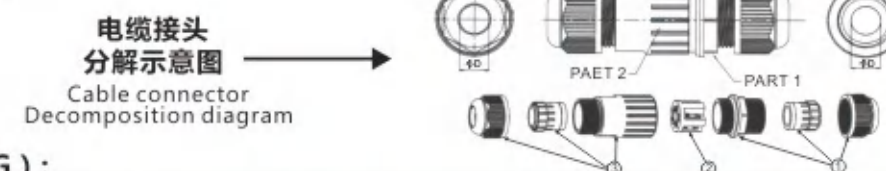
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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

对接式尼龙电缆接头
Butt type nylon cable connector



技术参数 (单位: mm)
Technical parameters (unit: mm)

- **螺纹规格:** 公制牙 (Metric), PG牙, G (PF) 牙及NPT. (螺母可定制)
- **产品材质:** 采用UL认可之尼龙PA66制成(防火等级UL 94V-2), 可定制UL认可防火94V-0尼龙PA66材料。B、D部分采用三元乙丙(EPDM)耐候橡胶制成, 可定制耐寒耐高温、耐化学等橡胶。
- **防水等级:** IP68-10.
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性:** 广泛应用于LED灯线路组合, 能够从两端进行连接并提供灯具设计方案。
- **颜色:** 黑色、灰色, 其他颜色可定制。
- **Thread:** Metric, PG, G (PF) and NPT
- **Materials:** UL approved Nylon PA66 (Flammability UL94V-2), customizable UL accredited fireproof 94V-0 nylon PA66 materials, EPDM for B, D parts, can customize other rubber.
- **Protection degree:** IP68-10
- **Working temperature:** -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state instantaneous heat resistance up to 100°C.
- **Features:** Widely used in LED lamp line combination, can connect from both ends and provide lamp design scheme.
- **Color:** Black, Gray, other colors can be customized.



公制牙 (Metric) / 德制牙 (PG):

型号 Type	适用电缆 Cable		螺纹外径 Thread O.D (mm)		扳手径 Spanner Size	包装 Std. pkg (pcs)
—	A Part	F Part	B Part	D Part	—	—
M20S-7	4-7	4-7	20	20	22/22/23	50
M20S-11	6-11	6-11	20	20	22/22/23	50
M20S-7-11	4-7	6-11	20	20	22/22/23	50
M20-14	9-14	9-14	20	20	22/27/23	50
M20-12	6-12	6-12	20	20	22/27/23	50
M20-12-14	6-12	9-14	20	20	22/27/23	50
M25-16	10-16	10-16	25	25	27/27/27	50
M25-18	13-19	13-19	25	25	27/33/27	50
M25-16-18	10-16	13-18	25	25	27/33/27	50
PG9-5.5	3-5.5	3-5.5	15.2	15.2	19/19	50
PG9-5.5	4-8	4-8	15.2	15.2	19/19	50

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尼龙闷盖 Nylon cap



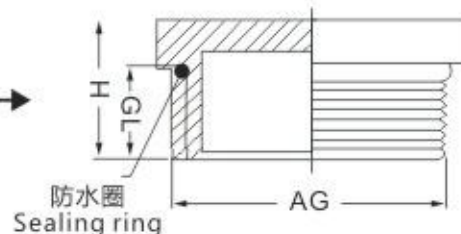
技术参数 (单位: mm)

Technical parameters (unit: mm)

- **螺牙规格**: 公制牙 (Metric), PG牙, G牙, 符合欧盟规范。
- **产品材质**: 采用UL认可之尼龙PA66制成 (防火等级UL 94V-2), 可定制UL认可防火94V-0尼龙PA66材料。
- **防水等级**: IP68-10。
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C, 动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 不含卤素、磷、镉、通过RoSH测试。
- **颜色**: 黑色、灰白色, 其他颜色可定制。

- **Thread**: Metric teeth, PG teeth, G teeth, comply with eu regulations.
- **Materials**: UL approved Nylon PA66(Flammability UL 94V-2), customizable UL accredited fireproof 94V-0 nylon PA66 materials.
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: No halogen, phosphorus, cadmium, tested by RoSH.
- **color**: black, off-white, other colors can be customized.

电缆接头
分解示意图
Cable connector
Decomposition diagram



公制牙 (Metric) / 德制牙 (PG):

型号 Type	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	闷盖外径 O.D	包装 Std.pkg (pcs)
PG7	12.5	9.5	16.5	50
PG9	15.2	9.5	19.2	50
PG11	18.6	10	22.6	50
PG13.5	20.4	11	24.4	50
PG16	22.5	11	26.5	50
PG21	28.3	11	32.3	50
PG29	37	12	33	50
PG36	47	12	53	50
PG42	54	12	60	50
PG48	59.3	12	65.3	50
M10*1.5	10	9.5	16	50
M12*1.5	12	9.5	16	50
M16*1.5	16	10	20	50
M18*1.5	18	11	22	50
M20*1.5	20	11	24	50
M22*1.5	22	11	26	50
M25*1.5	25	11	29	50
M27*1.5	27	11	33	50
M32*1.5	32	11	38	50
M40*1.5	40	12	46	50
M50*1.5	50	12	56	50
M63*1.5	63	12	69	50

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夹紧圈塞棒 Tighten ring plug rod



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称** : 夹紧圈塞棒
- **产品材质** : 采用NBR/EPDM制成
- **安装方式** : 按将塞棒安插在孔径中, 再迫紧螺帽即可
- **适用范围** : 配合品基电缆固定头使用
- **注** : 特殊规格需要请联系工厂
- **颜色** : 黑色

- **Name** : EPDM Sealing Plugs
- **Materials** : NBR/EPDM
- **Installation**: insert the plug rod into the aperture, then press the nut
- **Scope of application**: used with base cable fixing head
- **Colours** : Black
- **Note** : Special size and type, Please contact us

多孔塞棒:

型号 Type	外径 O.D		长度 Length C	包装 Std.pkg (pcs)
—	A	B	C	PCS
SPM-020-B	3	2	15	100
SPM-023-B	3	2.3	15	100
SPM-026-B	3.6	2.6	15	100
SPM-030-B	4	3	15	100
SPM0032-B	4.2	3.2	15	100
SPM-034-B	4.4	3.4	15	100
SPM-037-B	4.7	3.7	15	100
SPM-041-B	5.1	4.1	15	100
SPM-050-B	6	5	15	100
SPM-053-B	6.3	5.3	15	100
SPM-060-B	7.5	6	15	100
SPM-070-B	8.5	7	15	100
SPM-073-B	8.5	7.3	15	100
SPM-080-B	9.5	8	15	100
SPM-090-B	10.5	9	15	100
SPM-100-B	11.5	10	15	100

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单孔塞棒:

型号 Type	外径 O.D			长度 Length C	包装 Std.pkg (pcs)
—	A	B1	B	C	PCS
SPR-055A-B	11	5.5	8.7	18	100
SPR-055B-B	9.6	5.5	7.1	18	100
SPR-067-B	9.5	6.7	7.2	18	100
SPR-071-B	13.2	7	10.7	18	100
SPR-079-B	11	7.9	8.7	18	100
SPR-092-B	15.5	9.2	12.7	18	100
SPR-103-B	13.5	10.3	10.7	18	100
SPR-105-B	17	10.5	14.3	18	100
SPR-118-B	17	11.8	14.3	18	100
SPR-120-B	15.5	12	12.7	18	100
SPR-140-B	17	14	14.4	18	50
SPR-158-B	22	15.8	19.3	18	50
SPR-178-B	22	17.8	19.3	18	50
SPR-215-B	28	21.5	25	18	50
SPR-245-B	28	24.5	25	20	10
SPR-262-B	35	26.2	33	20	10
SPR-306-B	36	30.6	33	20	10
SPR-333-B	45	33.3	43.1	20	10
SPR-410-B	46	51	43.1	20	10
SPR-473-B	53	47.3	51.6	20	10
SPR-515-B	54.5	51.5	—	20	10

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不锈钢防水接头

Stainless Steel Waterproof Joint

- ✓ 高效防水 /High Level Waterproof
- ✓ 防锈防腐 /Corrosion and Rust Resistance
- ✓ 牢固耐用 /Robust and Durable

各种规格电线电缆接头
All kinds of wire and cable connectors



BW铠装电缆接头

BW Armored Cable Connector



技术参数 (单位: mm)

Technical parameters (unit: mm)

- 产品名称: BW铠装电缆接头
- 产品材质: 黄铜镀镍
- 执行标准: BS6121-1-2005
- 工作应用: BW工业用电线密封接头铜质户内密封接头适用于各种型号的SWA电缆。
- 产品功能: 通过铠装电线来保持电缆电线的机械维系性和电力传输的延续性。

- **Name** : BW Cable Gland
- **Materials** : Brass or Brass,nickel plated
- **Standard** : BS6121-1-2005
- **Application** : Dry indoor.For use with all types of SWA extruded Bending Cable.
- **Function** : Provides mechanical cable retention & electrical continuity via armoured wire termination.

产品规格 Thread	螺纹规格 Sizes	螺纹长度 Thread	最小直径 Min (mm)	最大直径 Min (mm)	Across flatG (mm)	Across corners H (mm)
BW-0	M20	10	12.6	16	22	25
BW-1	M20	10	15.9	19	27	31
BW-2	M25	10	20.6	26.5	35	40
BW-3	M32	10	26.5	33	42	48
BW-4	M40	15	34.9	40.5	52	60
BW-5	M50	15	44.6	51	65	75
BW-6	M63	15	57	67	82	94
BW-7	M75	15	68	79.5	96	110
BW-8	M82	15	74	83	100	115
BW-9	M90	15	82	91	110	117
BW-10	M100	15	93	100	120	127

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PJ-A型金属接头 Pj-a metal joint



技术参数 (单位: mm)

Technical parameters (unit: mm)

- **螺牙规格**: 公制牙 (Metric), PG牙。 (螺牙可定制)
- **产品材质**: F: 迫紧帽、C主体、A螺母以铜合金镀镍制成, 夹紧爪部分以UL认可之尼龙PA66制成(防火等级UL 94V-2)夹紧圈、O型圈部分采用丁青橡胶制成。
- **防水等级**: IP68-10,
- **工作温度**: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性**: 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Thread**: Metric, PG, G(PF) and NPT
- **Materials**: Brass with nickel plated for A.C.F parts, UL approved Nylon PA66(Flammability UL94-2) for E part, EPDM rubber for B.D parts
- **Protection degree**: IP68-10
- **Working temperature**: -40°C to 100°C, in state instantaneous heat resistance up to 120 °C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features**: The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



公制牙 (Metric) / 德制牙 (PG):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size ASF	包装 Std.pkg (pcs)
M8*1.25	M8-3.8	2-3.8	8	5.5	13/13	50
M10*1.0	M10-6.5	3-6.5	10	6.5	14/14	50
M12S*1.5	M12S-6.5	3-6.5	12	7	14/14	50
M12*1.5	M12-8	4-8	12	8	17/17	50
M16S*1.5	M16S-8	4-8	16	9	18/18	50
M16*1.5	M16-10	5-10	16	9	22/22	50
M20S*1.5	M20S-12	6-12	20	9.5	24/24	50
M20*1.5	M20-14	10-14	20	9.5	25/25	50
M25*1.5	M25-18	13-18	25	12	30/30	50
M32*1.5(2)	M32-25	18-25	32	12.5	40/40	50
M40*1.5(2)	M40-30	24-30	40	15	50/50	50
M50*1.5(2)	M50-41	32-41	50	15	59/59	50
M63*1.5(2)	M63-44	37-44	63	17	67/65	50
M63*1.5(2)	M64-51	44-51	63	17	73/73	50
PG7S	PG7S-6.5	3-6.5	12.5	7	14/14	50
PG7	PG7-8	4-8	12.5	8	17/17	50
PG9	PG9-8	4-8	15.2	8	18/18	50
PG11	PG11-10	5-10	18.6	9	22/22	50
PG13.5	PG13.5-12	6-12	20.4	9.5	24/24	50
PG16	PG16-14	10-14	22.5	9.5	25/25	50
PG21	PG21-18	13-18	28.3	12	30/30	50
PG29	PG29-25	18-25	37	12.5	40/40	50
PG36	PG36-30	25-30	47	15	50/50	50
PG42	PG42-41	32-41	54	15	59/59	50
PG48	PG48-44	37-45	59.3	17	67/65	50

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英制牙 (G) / 美制牙 (NPT):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
G1/4	G1/4	3-5.3	13.1	8	17/17	50
G1/4	G1/4	4.5-7.8	13.1	8	17/17	50
G3/8	G3/8	4-7	16.6	9	22/22	50
G3/8	G3/8	6-10	16.6	9	22/22	50
G1/2	G1/2	7-11	20.9	9.5	26/26	50
G1/2	G1/2	9-14	20.9	9.5	26/26	50
G3/4	G3/4	12-16	26.4	12	32/32	50
G3/4	G3/4	14-18	26.4	12	32/32	50
G1	G1	16-22	33.2	12.5	41/41	50
G1	G1	18-25	33.2	12.5	41/41	50
G1-1/4	G1-1/4	21-25	41.9	15	50/50	50
G1-1/4	G1-1/4	24-30	41.9	15	50/50	50
G1-1/2	G1-1/2	26-30	47.8	15	60/60	50
G1-1/2	G1-1/2	31-41	47.8	15	60/60	50
G2	G2	40-46	59.6	15	73/73	50
G2	G2	44-51	59.6	15	73/73	50
G2-1/2	G2-1/2	50-56	75.1	15	88/85	50
G2-1/2	G2-1/2	56-66	75.1	15	88/85	50
NPT3/8	NPT3/8	4-7	17.055	13	22/22	50
NPT3/8	NPT3/8	6-10	17.055	13	22/22	50
NPT1/2	NPT1/2	7-11	21.2	13	26/26	50
NPT1/2	NPT1/2	9-14	21.2	13	26/26	50
NPT3/4	NPT3/4	12-16	26.5	14	32/32	50
NPT3/4	NPT3/4	14-18	26.5	14	32/32	50
NPT1	NPT1	16-22	33.2	15	41/41	50
NPT1	NPT1	18-25	33.2	15	41/41	50
NPT1-1/4	NPT1-1/4	21-25	41.9	15	50/50	50
NPT1-1/4	NPT1-1/4	24-30	41.9	15	50/50	50

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不锈钢电缆接头
Stainless steel cable joint



技术参数 (单位 : mm)
Technical parameters (unit: mm)

- 产品名称：不锈钢电缆接头
- 螺牙规格：公制牙 (Metric)，PG牙，G (PF) 牙及NPT牙。
(螺牙可定制)
- 产品材质：迫紧帽、主体、螺母以304不锈钢制成，夹紧爪部分以UL认可之尼龙PA66制成 (防火等级UL 94V-2)，夹紧圈、O型圈部分采用丁青橡胶制成。
- 防水等级：IP68-10。
- 工作温度：静态-40°C至100°C，或瞬间可耐热至120°C。动态-20°C至80°C，或瞬间可耐热至100°C。
- 产品特性：特殊设计的夹紧圈与夹紧爪，迫紧螺帽带松紧扣，夹紧电缆范围大，抗拉力强，可防水，防尘，抗盐，耐弱酸，酒精，油，油脂及一般溶剂。

- **Product name** : stainless steel cable connector
- **Thread** : Metric,PG,G(PF)and NPT
- **Materials** : Location A.C and F are made of high quality thickened zinc alloy,E made of Nylon PA66,B and D is made of EPDM rubber.
- **Protection degree** : IP68-10.
- **Working temperature** : -40°C to 100°C ,in state instaneous heat resistance up to 120 °C. -20°C to 80°Cin dynamic state Instantaneous heat resistance up to 100°C .
- **Features** : The claws and seals of excellent design.Sealing nut have a "click" sound and re-open,can hold cable firmly and have a wider cable range.Resistant to salt water,weak acid, alcohol,oil,grease and common solvency.

公制牙 (Metric) :

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
M10x1.0	M10-6.5	3-6.5	10	6.5	14/14	50
M12x1.5	M12-6.5	3-6.5	12	6.5	14/14	50
M14x1.5	M14-8	4-8	14	7	17/17	50
M16x1.5	M16-8	4-8	16	8	18/18	50
M18x1.5	M18-10	5-10	18	8	20/20	50
M20x1.5	M20-12	6-12	20	8	22/22	50
M22x1.5	M22-14	10-14	22	8	24/24	50
M24x1.5	M24-14	10-14	24	9	27/24	50
M25x1.5	M25-14	10-14	25	9	27/24	50
M25x1.5	M25-16	12-16	25	9	27/27	50
M25x1.5	M25-18	13-18	25	9	27/30	50
M27x1.5(2)	M27-18	13-18	27	9	30/30	50
M28x1.5(2)	M28-18	13-18	28	9	30/30	50
M30x1.5(2)	M30-18	13-18	30	9	32/30	50
M32x1.5(2)	M32-22	15-22	32	10	35/35	50
M33x1.5(2)	M33-22	15-22	33	10	35/35	50
M36x1.5(2)	M36-25	18-25	36	10	40/40	50
M37x1.5(2)	M37-25	18-25	37	10	40/40	50
M40x1.5(2)	M40-30	22-30	40	11	45/45	50
M42x1.5(2)	M42-30	22-30	42	11	45/45	50
M47x1.5(2)	M47-33	25-33	47	11	50/50	50
M48x1.5(2)	M48-33	25-33	48	11	50/52	50
M50x1.5(2)	M50-38	32-38	50	13	55/57	50
M54x1.5(2)	M54-38	32-38	54	13	55/57	50
M60x1.5(2)	M60-44	37-44	60	14	64/64	50
M63x1.5(2)	M63-44	37-44	63	14	68/64	50
M64x1.5(2)	M64-44	37-44	64	14	68/64	50
M72x1.5(2)	M72-52	42-52	72	16	78/78	50
M75x1.5(2)	M75-52	42-52	75	16	78/78	50
M80x1.5(2)	M80-62	55-62	80	18	88/88	50
M88x1.5(2)	M88-70	65-70	88	18	94/94	50
M100x1.5(2)	M100-84	78-84	100	20	110/110	50

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德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
PG7	PG7-6.5	3-6.5	12.5	6.5	14/14	50
PG9	PG9-8	4-8	15.2	7	17/17	50
PG11	PG11-10	5-1	18.6	8	20/20	50
PG13.5	PG13.5-12	6-12	20.4	8	22/22	50
PG16	PG16-14	10-14	22.5	9	24/24	50
PG19	PG19-14	10-14	25	9	27/24	50
PG21	PG21-18	13-18	28.3	9	30/30	50
PG25	PG25-22	15-22	32	10	35/35	50
PG29	PG29-25	18-25	37	11	40/40	50
PG36	PG36-33	25-33	47	11	50/50	50
PG42	PG42-38	32-38	54	13	57/57	50
PG48	PG48-44	37-44	59.3	14	64/64	50
PG63	PG63-52	42-52	72	16	78/78	50
G1/4	G1/4	3-6.5	13.1	6	14/14	50
G3/8	G3/8	4-8	16.6	8	18/18	50
G1/2	G1/2	6-12	20.9	8	22/22	50
G3/4	G3/4	13-18	26.4	9	30/30	50
G1	G1	18-25	33.2	10	40/40	50
G1-1/4	G1-1/4	25-33	41.9	13	50/50	50
G1-1/2	G1-1/2	32-38	47.8	14	57/57	50
G2	G2	37-44	59.6	14	64/64	50
G2-1/2	G2-1/2	42-52	75.1	15	77/77	50
G3	G3	65-70	87.8	15	94/94	50
NPT1/4	NPT1/4	3-6.5	13.6	6	14/14	50
NPT3/8	NPT3/8	4-8	17	8	18/18	50
NPT1/2	NPT1/2	6-12	21.2	8	22/22	50
NPT3/4	NPT3/4	13-18	26.5	9	30/30	50
NPT1	NPT1	18-25	33.2	11	40/40	50
NPT1-1/4	NPT1-1/4	25-33	41.9	13	50/50	50
NPT1-1/2	NPT1-1/2	32-38	48	14	57/57	50
NPT2	NPT2	37-44	60	14	64/64	50
NPT2-1/2	NPT2-1/2	42-52	72.6	15	77/77	50
NPT3	NPT3	65-70	88.6	15	94/94	50

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金属防水接头 / 半通型
Metal waterproof joint/half pass type



技术参数 (单位: mm)
Technical parameters (unit: mm)

- **螺牙规格** : 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质** : 迫紧帽、主体、螺母以铜合金镀镍制成, 夹紧爪部分以UL认可之尼龙PA66制成 (防火等级UL 94V-2), 夹紧圈采用丁青橡胶制成, 垫片用黑色硅胶制成。
- **防水等级** : IP68-10。
- **工作温度** : 静态-40°C至100°C, 或瞬间可耐热至120°C。
动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性** : 特殊设计的夹紧圈与夹紧爪, 迫紧螺母带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Thread** : Metric, PG, G (PF) and NPT
- **Materials** : Brass with nickel plated A.C.F parts, UL approved Nylon PA66 (Flammability UL94V-2) for E part, EPDM rubber for B.D parts.
- **Protection degree** : IP68-10.
- **Working temperature** : -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state. Instantaneous heat resistance up to 100°C.
- **Features** : The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



公制牙 (Metric) :

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
M8x0.5	M8-4.5	3-4.5	8	4	11/12	50
M10x1.0	M10-6.5	3-6.5	10	6.5	14/14	50
M12x1.5	M12-6.5	3-6.5	12	6.5	14/14	50
	M12-8	4-8	12	7	14/17	50
M14x1.5	M14-8	4-8	14	7	17/17	50
M16x1.5	M16-8	4-8	16	8	18/18	50
	M16-10	5-10	16	8	18/20	50
M18x1.5	M18-10	5-10	18	8	20/20	50
M20x1.5	M20-12	6-12	20	8	22/22	50
M22x1.5	M22-14	10-14	22	8	24/24	50
M24x1.5	M24-14	10-14	24	9	27/24	50
M25x1.5	M25-14	10-14	25	9	27/24	50
M25x1.5	M25-16	12-16	25	9	27/27	50
M25x1.5	M25-18	13-18	25	9	27/30	50
M27x1.5(2)	M27-18	13-18	27	9	30/30	50
M28x1.5(2)	M28-18	13-18	28	9	30/30	50
M30x1.5(2)	M30-18	13-18	30	9	32/30	50
M32x1.5(2)	M32-22	15-22	32	10	35/35	50
M33x1.5(2)	M33-22	15-22	33	10	35/35	50
M36x1.5(2)	M36-25	18-25	36	10	40/40	50
M37x1.5(2)	M37-25	18-25	37	10	40/40	50
M40x1.5(2)	M40-30	22-30	40	11	45/45	50
M42x1.5(2)	M42-30	22-30	42	11	45/45	50
M47x1.5(2)	M47-33	25-33	47	11	50/50	50
M48x1.5(2)	M48-33	25-33	48	11	50/52	50
M50x1.5(2)	M50-38	32-38	50	13	55/57	50
M54x1.5(2)	M54-38	32-38	54	13	55/57	50
M60x1.5(2)	M60-44	37-44	60	14	64/64	50
M63x1.5(2)	M63-44	37-44	63	14	68/64	50
M64x1.5(2)	M64-44	37-44	64	14	68/64	50
M72x1.5(2)	M72-52	42-52	72	16	78/78	50
M75x1.5(2)	M75-52	42-52	75	16	78/78	50
M80x1.5(2)	M80-62	55-62	80	18	88/88	50
M88x1.5(2)	M88-70	65-70	88	18	94/94	50
M100x1.5(2)	M100-84	78-84	100	20	110/110	50

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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

德制牙 (PG):

螺纹规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
PG7	PG7-6.5	3-6.5	12.5	6.5	14/14	50
PG9	PG9-8	4-8	15.2	7	17/17	50
PG11	PG11-10	5-10	18.6	8	20/20	50
PG13.5	PG13.5-12	6-12	20.4	8	22/22	50
PG16	PG16-14	10-14	22.5	9	24/24	50
PG19	PG19-14	10-14	25	9	27/24	50
PG21	PG21-18	13-18	28.3	9	30/30	50
PG25	PG25-22	15-22	32	10	35/35	50
PG29	PG29-25	18-25	37	11	40/40	50
PG36	PG36-33	25-33	47	11	50/50	50
PG42	PG42-38	32-38	54	13	57/57	50
PG48	PG48-44	37-44	59.3	14	64/64	50
PG63	PG63-52	42-52	72	16	78/78	50

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美制牙 (NPT):

【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

螺纹规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
NPT1/4	NPT1/4	3-6.5	13.6	6	14/14	50
NPT3/8	NPT3/8	4-8	17	8	18/18	50
NPT1/2	NPT1/2	6-12	21.2	8	22/22	50
NPT3/4	NPT3/4	13-18	26.5	9	30/30	50
NPT1	NPT1	18-25	33.2	11	40/40	50
NPT1-1/4	NPT1-1/4	25-33	41.9	13	50/50	50
NPT1-1/2	NPT1-1/2	32-38	48	14	57/57	50
NPT2	NPT2	37-44	60	14	64/64	50
NPT2-1/2	NPT2-1/2	42-52	72.6	15	77/77	50
NPT3	NPT3	65-70	88.6	15	94/94	50

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英制牙 (G):

【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

螺纹规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
G1/4	G1/4	3-6.5	13.1	6	14/14	50
G3/8	G3/8	4-8	16.6	8	18/18	50
G1/2	G1/2	6-12	20.9	8	22/22	50
G3/4	G3/4	13-18	26.4	9	30/30	50
G1	G1	18-25	33.2	10	40/40	50
G1-1/4	G1-1/4	25-33	41.9	13	50/50	50
G1-1/2	G1-1/2	32-38	47.8	14	57/57	50
G2	G2	37-44	59.6	14	64/64	50
G2-1/2	G2-1/2	42-52	75.1	15	77/77	50
G3	G3	65-70	87.8	15	94/94	50

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金属防水接头 / 直通型

Metal waterproof joint/through type

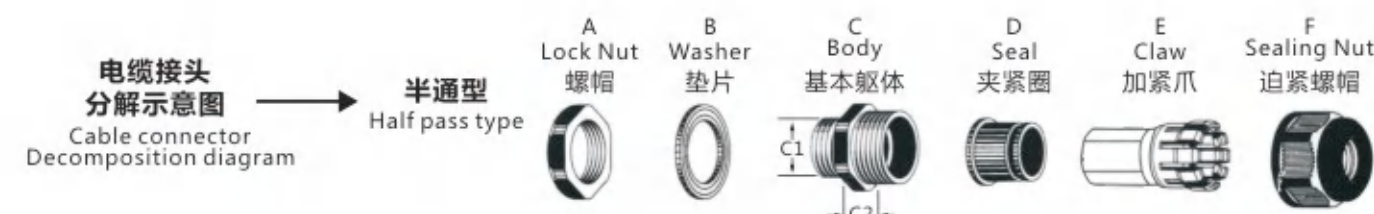


技术参数 (单位: mm)

Technical parameters (unit: mm)

- **螺纹规格:** 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺母可定制)
- **产品材质:** 迫紧帽、主体、螺母以铜合金镀镍制成, 夹爪部分以UL认可之尼龙PA66制成 (防火等级UL 94V-2), 夹紧圈采用丁青橡胶制成, 垫片用黑色硅胶制成。
- **防水等级:** IP68-10。
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐热至120°C。
动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性:** 特殊设计的夹紧圈与夹爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Thread:** Metric, PG, G (PF) and NPT
- **Materials:** Brass with nickel plated A.C.F parts, UL approved Nylon PA66 (Flammability UL94V-2) for E part, EPDM rubber for B.D parts.
- **Protection degree:** IP68-10.
- **Working temperature:** -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features:** The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



公制牙 (Metric) :

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
M8x0.5	M8-4.5	3-4.5	8	4	11/12	50
M10x1.0	M10-6.5	3-6.5	10	6.5	14/14	50
M12x1.5	M12-6.5	3-6.5	12	6.5	14/14	50
M12x1.5	M12-8	4-8	12	7	14/17	50
M14x1.5	M14-8	4-8	14	7	17/17	50
M16x1.5	M16-8	4-8	16	8	18/18	50
M16x1.5	M16-10	5-10	16	8	18/20	50
M18x1.5	M18-10	5-10	18	8	20/20	50
M20x1.5	M20-12	6-12	20	8	22/22	50
M22x1.5	M22-14	10-14	22	8	24/24	50
M24x1.5	M24-14	10-14	24	9	27/24	50
M25x1.5	M25-14	10-14	25	9	27/24	50
M25x1.5	M25-16	12-16	25	9	27/27	50
M25x1.5	M25-18	13-18	25	9	27/30	50
M27x1.5(2)	M27-18	13-18	27	9	30/30	50
M28x1.5(2)	M28-18	13-18	28	9	30/30	50
M30x1.5(2)	M30-18	13-18	30	9	32/30	50
M32x1.5(2)	M32-22	15-22	32	10	35/35	50
M33x1.5(2)	M33-22	15-22	33	10	35/35	50
M36x1.5(2)	M36-25	18-25	36	10	40/40	50
M37x1.5(2)	M37-25	18-25	37	10	40/40	50
M40x1.5(2)	M40-30	22-30	40	11	45/45	50
M42x1.5(2)	M42-30	22-30	42	11	45/45	50
M47x1.5(2)	M47-33	25-33	47	11	50/50	50
M48x1.5(2)	M48-33	25-33	48	11	50/52	50
M50x1.5(2)	M50-38	32-38	50	13	55/57	50
M54x1.5(2)	M54-38	32-38	54	13	55/57	50
M60x1.5(2)	M60-44	37-44	60	14	64/64	50
M63x1.5(2)	M63-44	37-44	63	14	68/64	50
M64x1.5(2)	M64-44	37-44	64	14	68/64	50
M72x1.5(2)	M72-52	42-52	72	16	78/78	50
M75x1.5(2)	M75-52	42-52	75	16	78/78	50
M80x1.5(2)	M80-62	55-62	80	18	88/88	50
M88x1.5(2)	M88-70	65-70	88	18	94/94	50
M100x1.5(2)	M100-84	78-84	100	20	110/110	50

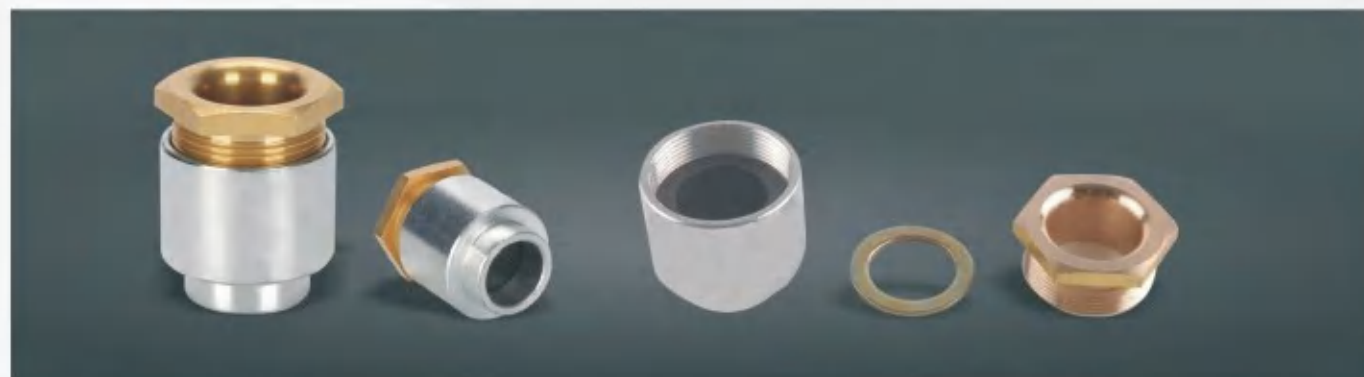
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公制牙 (Metric) :

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
PG7	PG7-6.5	3-6.5	12.5	6.5	14/14	50
PG9	PG9-8	4-8	15.2	7	17/17	50
PG11	PG11-10	5-10	18.6	8	20/20	50
PG13.5	PG13.5-12	6-12	20.4	8	22/22	50
PG16	PG16-14	10-14	22.5	9	24/24	50
PG19	PG19-14	10-14	25	9	27/24	50
PG21	PG21-18	13-18	28.3	9	30/30	50
PG25	PG25-22	15-22	32	10	35/35	50
PG29	PG29-25	18-25	37	11	40/40	50
PG36	PG36-33	25-33	47	11	50/50	50
PG42	PG42-38	32-38	54	13	57/57	50
PG48	PG48-44	37-44	59.3	14	64/64	50
PG63	PG63-52	42-52	72	16	78/78	50

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TH焊接式填料函 TH welding type stuffing box

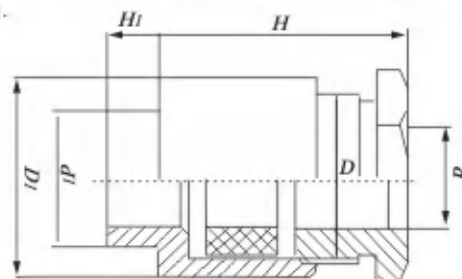


技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** 船用填料函-TH焊接式
- **防护等级:** IP54
- **产品材质:** D部分采用黄铜制成, D1部位采用优质钢材制成, 夹紧圈采用丁晴橡胶(NBR)制成。
- **工作温度:** 静态: 零下-40°C至110°C, 最高可达120°C
动态: 零下-20°C至80°C, 最高100°C。
- **产品特性:** 填料函是一种高品质电缆的防爆附件, 装在电缆端口与防爆电器设备的连接处, 起引入电缆、固定位置并达到密封、防爆作用, 具有隔爆性能优越、结构安全可靠、安装简单方便、防护等级高等优点。
- **应用范围:** 仪表、船舶、机械、电气、交通、医药、油田、电缆固定用防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Name:** TH soldered type
- **Protection degree:** IP54
- **Materials:** D part is made of brass while D1 part is made of steel and the clamping part is made of NBR.
- **Temperature Resistance:** -40°C to 110°C, short time to 120°C.
- **Features:** Marine cable gland is a high quality cable accessories which installed in the connections of explosion-proof electrical equipment and cable port, with the advantages of superior performance of flameproof, safe and reliable structure, easy installation and high protection degree.
- **Application:** dust proof, salt resistance, weak acid resistance, alcohol, oil, grease and general solvent for instrument, ship, machinery, electrical, transportation, medicine, oil field, cable fixing.

电缆接头
分解示意图
Cable connector
Decomposition diagram



TH 焊接式:

螺牙规格 Thread	规格 Sizes	d(mm)	D(mm)	d1(mm)	D1(mm)	H(mm)	H1(mm)	适用电缆 Cable
SMTH8	TH-8	8	M16*1	13	20	32	3	5-7
SMTH13	TH-13	13	M20*1	17	24	35	8	6-12
SMTH16	TH-16	16	M27*1.5	22	32	40	8	11-15
SMTH19	TH-19	19	M30*1.5	24	35	42	8	14-18
SMTH24	TH-24	24	M35*1.5	30	41	44	8	17-23
SMTH28	TH-28	28	M42*2	35	49	46	8	22-27
SMTH34	TH-34	34	M47*2	42	53	49	8	26-33
SMTH42	TH-42	42	M55*2	50	60	54	8	32-41
SMTH50	TH-50	50	M62*2	58	69	56	8	40-49
SMTH58	TH-58	58	M71*2	66	80	56	8	48-57

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TJ夹紧式填料函 TJ clamped stuffing box

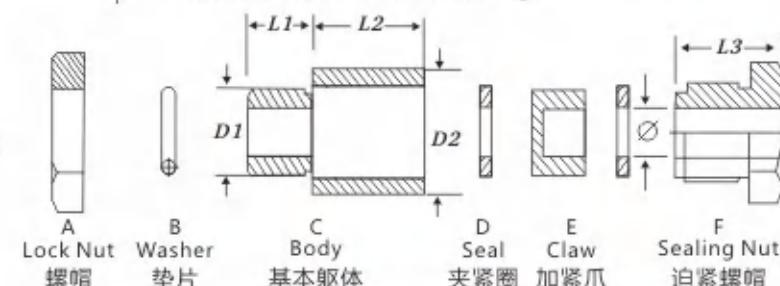


技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** 船用填料函-TJ夹紧式
- **防护等级:** IP54
- **产品材质:** D, D1部分均采用黄铜镀铬制成, 夹紧圈才用丁晴橡胶(NBR)制成。
- **工作温度:** 静态: 零下-40°C至110°C, 最高可达120°C
动态: 零下-20°C至80°C, 最高100°C。
- **产品认证:** 欧洲CE认证, 欧洲REACH认证。
- **应用范围:** 仪表、船舶、机械、电气、交通、医药、油田、电缆固定用防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Name:** TJ Clamping type
- **Protection degree:** IP54
- **Materials:** Barass chromium plated
- **Temperature Resistance:** -40°C to 110°C, short time to 120°C.
- **Approvals:** CE, REACH.
- **Application:** dust proof, salt resistance, weak acid resistance, alcohol, oil, grease and general solvent for instrument, ship, machinery, electrical, transportation, medicine, oil field, cable fixing.

电缆接头
分解示意图
Cable connector
Decomposition diagram



TJ 夹紧式:

螺牙规格 Thread	规格 Sizes	d(mm)	D(mm)	d1(mm)	D1(mm)	H(mm)	H1(mm)	适用电缆 Cable
CPTJ8	TJ-8	8	M16*1	M14*1	20	32	9	5-7
CPTJ13	TJ-13	13	M20*1	M18*1	24	35	10	6-12
CPTJ16	TJ-16	16	M27*1.5	M22*1.5	31.5	40	12	11-15
CPTJ19	TJ-19	19	M30*1.5	M27*1.5	34.5	42	12	14-18
CPTJ24	TJ-24	24	M35*1.5	M30*1.5	39.6	44	12	17-23
CPTJ28	TJ-28	28	M42*2	M36*1.5	46.5	46	15	22-27
CPTJ34	TJ-34	34	M47*2	M42*2	54	49	15	26-33
CPTJ42	TJ-42	42	M55*2	M52*2	62	54	15	32-41
CPTJ50	TJ-50	50	M62*2	M58*2	68.5	56	15	40-49
CPTJ58	TJ-58	58	M71*2	M68*2	77.5	56	20	48-57

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JIS日式填料函 JIS Japanese stuffing box



技术参数 (单位: mm)

Technical parameters (unit: mm)

- 产品名称: 船用填料函-JIS日式
- 螺牙规格: 德制G(PF)牙 (特殊规格可定做)
- 产品材质: 黄铜镀铬
- 接头标准: 日式
- 产品认证: 欧洲CE认证, 欧洲REACH认证。
- 应用范围: 仪表、船舶、机械、电气、交通、医药、油田、
电缆固定用防尘, 抗盐, 耐弱酸, 酒精, 油,
油脂及一般溶剂。

- Name: JIS standard type
- Thread: G(PF)
- Materials: Barass chromium plated
- Gland Type: JIS Standard
- Approvals: CE, REACH
- Application: For use all types of unarmoured cables

JIS-日式:

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹规格 Thread AG	螺纹长度 Thread Length C2	机板口径 Mounting hole diameteere	夹紧件类型 Packing type
JM3/8A	JIS-10	6-7	3/8	11	18	A
JM3/8B	JIS-10	7-8	3/8	11	18	B
JM1/2A	JIS-15	8-9	1/2	11	22	A
JM1/2B	JIS-15	9-10	1/2	11	22	B
JM1/2C	JIS-15	9-11	1/2	11	22	C
JM3/4A	JIS-20	11-12	3/4	11	27	A
JM3/4B	JIS-20	12-13	3/4	11	27	B
JM3/4C	JIS-20	12-15	3/4	11	27	C
JM1A	JIS-25	15-16	1	11	34	A
JM1B	JIS-25	16-18	1	11	34	B
JM1C	JIS-25	16-20	1	11	34	C
JM1-1/4A	JIS-30	20-22	1-1/4	12	43	A
JM1-1/4B	JIS-30	22-24	1-1/4	12	43	B
JM1-1/4C	JIS-30	22-26	1-1/4	12	43	C
JM1-1/2Aa	JIS-35	26-28	1-1/2	12	49	A
JM1-1/2Ba	JIS-35	28-30	1-1/2	12	49	B
JM1-1/2Ca	JIS-35	26-30	1-1/2	12	49	C
JM1-1/2Ab	JIS-40	30-32	1-1/2	12	49	A
JM1-1/2Bb	JIS-40	32-34	1-1/2	12	49	B
JM1-1/2Cb	JIS-40	30-34	1-1/2	12	49	C
JM2Aa	JIS-45	34-36	2	12	61	A
JM2Ba	JIS-45	36-38	2	12	61	B
JM2Ca	JIS-45	36-40	2	12	61	C
JM2Ab	JIS-50	40-42	2	12	61	A
JM2Bb	JIS-50	42-44	2	12	61	B
JM2Cb	JIS-50	40-44	2	12	61	C
JM2-1/2Aa	JIS-55	44-46	2-1/2	12	76	A
JM2-1/2Ba	JIS-55	46-48	2-1/2	12	76	B
JM2-1/2Ca	JIS-55	46-50	2-1/2	12	76	C
JM2-1/2Ab	JIS-60	50-52	2-1/2	12	76	A
JM2-1/2Bb	JIS-60	52-54	2-1/2	12	76	B
JM2-1/2Cb	JIS-60	52-56	2-1/2	12	76	C
JM3Aa	JIS-65	56-58	3	14	89	A
JM3Ba	JIS-65	58-60	3	14	89	B
JM3Ab	JIS-70	60-62	3	14	89	A
JM3Bb	JIS-70	62-64	3	14	89	B
JM3Ac	JIS-75	64-66	3	14	89	A
JM3Ac	JIS-75	66-70	3	14	89	B

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弹簧防磁波电缆接头 Spring antimagnetic wave cable connector



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** 弹簧防磁波电缆接头
- **螺牙规格:** 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质:** F压紧帽、C主体、C1接触片、A螺母以铜合金镀镍制成, 夹紧爪部分以UL认可之尼龙PA66制成 (防火等级UL 94V-2) 夹紧圈、O型圈部分采用丁青橡胶制成。
- **防水等级:** IP68-10。
- **产品认证:** 欧洲CE认证、欧洲ROHS认证、欧洲REACH认证
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐热至120°C。
动态-20°C至80°C, 或瞬间可耐热至100°C。
- **产品特性:** 本产品经特殊设计, 将金属电缆固定头当作是一个端体, 当隔离线电缆进入本固定头时, 可利用固定头内所附加的铜制接触片来与电缆线内的金属隔离编制网作接触, 进而引导干扰的电磁波到接地线上, 使电磁波干扰源得以疏散, 本款铜制电缆固定头全方位尺寸能充分地被应用到所有需防磁波的出线领域上。

- **Product name:** spring antimagnetic wave cable connector
- **Thread:** Metric, PG, G (PF) and NPT
- **Material:** F pressing cap, C body, C1 contact piece, A nut made of copper alloy plated with nickel, the clamping claw part made of UL approved nylon PA66 (fire grade UL 94v-2) clip The compact ring and o-ring parts are made of butyl green rubber.
- **Protection degree:** IP68-10。
- **Product certification:** European CE certification, European ROHS certification, European REACH certification
- **Working temperature:** -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features:** This product is specially designed to treat the metal cable fixing head as an end body. When the isolation cable enters the fixing head, the copper attached to the fixing head can be used Contact sheet to contact with the metal isolation network in the cable, and then guide the interfering electromagnetic wave to the ground line, so that the electromagnetic wave interference source can be evacuated, this copper The omni-directional dimensions of the cable head can be fully applied to all fields requiring antimagnetic wave outgoing.

电缆接头 分解示意图 Cable connector Decomposition diagram



公制牙 (Metric) / 德制牙 (PG):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
M12x1.5	M12-6.5	3-6.5	12	6	14/14	50
M16x1.5	M16-8	4-8	16	6	18/18	50
M20x1.5	M20-12	6-12	20	6	24/24	50
M25x1.5	M25-14	10-14	25	7	27/24	50
M25x1.5	M25-16	12-16	25	7	27/27	50
M25x1.5	M25-18	13-18	25	7	27/30	50
M32x1.5(2)	M32-22	15-22	32	8	40/40	50
M40x1.5(2)	M40-30	22-30	40	8	50/50	50
M50x1.5(2)	M50-38	32-38	50	9	55/57	50
M63x1.5(2)	M63-44	37-44	63	10	68/64	50
M75x1.5(2)	M75-56	48-56	75	15	81/81	50
M85x1.5(2)	M85-70	62-70	85	15	95/95	50
PG7	PG7-6.5	3-6.5	12.5	6	14/14	50
PG9	PG9-8	4-8	15.2	6	20/20	50
PG11	PG11-10	5-10	18.6	6	20/20	50
PG13.5	PG13.5-12	6-12	20.4	6.5	24/24	50
PG16	PG16-14	10-14	22.5	6.5	24/24	50
PG21	PG21-18	13-18	28.3	7	30/30	50
PG29	PG29-25	18-25	37	8	40/40	50
PG36	PG36-33	25-32	47	9	50/50	50
PG42	PG42-38	32-38	54	10	57/57	50
PG48	PG48-44	37-44	59.3	10	68/68	50

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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3days.】

英制牙 (G) / 美制牙 (NPT):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
G1/4	G1/4	3-6.5	13.1	8	14/14	50
G3/8	G3/8	5-10	16.6	9	20/20	50
G1/2	G1/2	10-14	20.9	9	24/24	50
G3/4	G3/4	13-18	26.4	12	30/30	50
G1	G1	18-25	33.2	12	40/40	50
G1-1/4	G1-1/4	25-32	41.9	15	50/50	50
G1-1/2	G1-1/2	32-38	47.8	15	57/57	50
G2	G2	37-44	59.6	15	64/64	50
NPT1/4	NPT1/4	3-6.5	13.6	13	17/17	50
NPT3/8	NPT3/8	5-10	17	13	20/20	50
NPT1/2	NPT1/2	10-14	21.2	13	24/24	50
NPT3/4	NPT3/4	13-18	26.5	13	30/30	50
NPT1	NPT1	18-25	33.2	15	40/40	50
NPT1-1/4	NPT1-1/4	25-33	41.9	17	54/54	50
NPT1-1/2	NPT1-1/2	32-38	48	15	50/50	50
NPT2	NPT2	37-44	60	20	64/64	50

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防磁波电缆接头
Antimagnetic wave cable connector



技术参数 (单位: mm)
Technical parameters (unit: mm)

- **产品名称:** 防磁波电缆接头
- **螺牙规格:** 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质:** F: 迫紧帽、C: 主体、C1: 接触片、A: 螺母以铜合金镀镍制成, 夹紧爪部分以UL认可之尼龙PA66制成 (防火等级UL 94V-2) 夹紧圈、O型圈部分采用丁青橡胶制成。
- **防水等级:** IP68
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐至120°C。动态-20°C至80°C, 或瞬间可耐至100°C。
- **产品特性:** 在使用隔离线电缆时, 可使用低压电磁波降低减弱, 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Product name:** spring antimagnetic wave cable connector
- **Thread:** Metric, PG, G (PF) and NPT
- **Material:** F: pressing cap, C: body, C1: contact piece, A: nut made of copper alloy plated with nickel, the clamping claw part made of UL approved nylon PA66 (fire grade UL 94v-2) clip. The compact ring and o-ring parts are made of butyl green rubber.
- **Protection degree:** IP68
- **Working temperature:** -40°C to 100°C, in state instantaneous heat resistance up to 120 °C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features:** To transfer the effect of EMI, The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



公制牙 (Metric):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A&F	包装 Std.pkg (pcs)
M10x1.0	M10-6.5	3-6.5	10	6.5	14/14	50
M12x1.5	M12-6.5	3-6.5	12	6.5	14/14	50
M12x1.5	M12-8	4-8	12	7	14/17	50
M14x1.5	M14-8	4-8	14	7	17/17	50
M16x1.5	M16-8	4-8	16	8	18/18	50
M16x1.5	M16-10	5-10	16	8	18/20	50
M18x1.5	M18-10	5-10	18	8	20/20	50
M20x1.5	M20-12	6-12	20	8	22/22	50
M22x1.5	M22-14	10-14	22	8	24/24	50
M24x1.5	M24-14	10-14	24	9	27/24	50
M25x1.5	M25-14	10-14	25	9	27/24	50
M25x1.5	M25-16	12-16	25	9	27/27	50
M25x1.5	M25-18	13-18	25	9	27/30	50
M27x1.5(2)	M27-18	13-18	27	9	30/30	50
M28x1.5(2)	M28-18	13-18	28	9	30/30	50
M30x1.5(2)	M30-18	13-18	30	9	32/30	50
M32x1.5(2)	M32-22	15-22	32	10	35/35	50
M33x1.5(2)	M33-22	15-22	33	10	35/35	50
M36x1.5(2)	M36-25	18-25	36	10	40/40	50
M37x1.5(2)	M37-25	18-25	37	10	40/40	50
M40x1.5(2)	M40-30	22-30	40	11	45/45	50
M42x1.5(2)	M42-30	22-30	42	11	45/45	50
M47x1.5(2)	M47-33	25-33	47	11	50/50	50
M48x1.5(2)	M48-33	25-33	48	11	50/52	50
M50x1.5(2)	M50-38	32-38	50	13	55/57	50
M54x1.5(2)	M54-38	32-38	54	13	55/57	50
M60x1.5(2)	M60-44	37-44	60	14	64/64	50
M63x1.5(2)	M63-44	37-44	63	14	68/64	50
M64x1.5(2)	M64-44	37-44	64	14	68/64	50
M72x1.5(2)	M72-52	42-52	72	16	78/78	50
M75x1.5(2)	M75-52	42-52	75	16	78/78	50
M80x1.5(2)	M80-62	55-62	80	18	88/88	50
M88x1.5(2)	M88-70	65-70	88	18	94/94	50
M100x1.5(2)	M100-84	78-84	100	20	110/110	50

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德制牙 (PG) / 美制牙 (NPT):

螺纹规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
PG7	PG7-6.5	3-6.5	12.5	6.5	14/14	50
PG9	PG9-8	4-8	15.2	7	17/17	50
PG11	PG11-10	5-10	18.6	8	20/20	50
PG13.5	PG13.5-12	6-12	20.4	8	22/22	50
PG16	PG16-14	10-14	22.5	9	24/24	50
PG19	PG19-14	10-14	25	9	27/24	50
PG21	PG21-18	13-18	28.3	9	30/30	50
PG25	PG25-22	15-22	32	10	35/35	50
PG29	PG29-25	18-25	37	11	40/40	50
PG36	PG36-33	25-33	47	11	50/50	50
PG42	PG42-38	32-38	54	13	57/57	50
PG48	PG48-44	37-44	59.3	14	64/64	50
PG63	PG63-52	42-52	72	16	78/78	50
NPT1/4	NPT1/4	3-6.5	13.6	6	14/14	50
NPT3/8	NPT3/8	4-8	17	8	18/18	50
NPT1/2	NPT1/2	6-12	21.2	8	22/22	50
NPT3/4	NPT3/4	13-18	26.5	9	30/30	50
NPT1	NPT1	18-25	33.2	11	40/40	50
NPT1-1/4	NPT1-1/4	25-33	41.9	13	50/50	50
NPT1-1/2	NPT1-1/2	32-38	48	14	57/57	50
NPT2	NPT2	37-44	60	14	64/64	50
NPT2-1/2	NPT2-1/2	42-52	72.6	15	77/77	50
NPT3	NPT3	65-70	88.6	15	94/94	50

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英制牙 (G):

螺纹规格 Thread	规格 Sizes	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
G1/4	G1/4	3-6.5	13.1	6	14/14	50
G3/8	G3/8	4-8	16.6	8	18/18	50
G1/2	G1/2	6-12	20.9	8	22/22	50
G3/4	G3/4	13-18	26.4	9	30/30	50
G1	G1	18-25	33.2	10	40/40	50
G1-1/4	G1-1/4	25-33	41.9	13	50/50	50
G1-1/2	G1-1/2	32-38	47.8	14	57/57	50
G2	G2	37-44	59.6	14	64/64	50
G2-1/2	G2-1/2	42-52	75.1	15	77/77	50
G3	G3	65-70	87.8	15	94/94	50

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金属变径环 Metal Reducer



技术参数 (单位: mm)

Technical parameters (unit: mm)

- 产品名称: 金属变径环
- 产品材质: 以优质黄铜镀镍或者镀铬制成
- 工作温度: -40°C至100°C, 或瞬间可耐热至120°C.
- 产品用途: 此产品可将不同的螺纹外径尺寸进行自由转换, 可根据客户要求定制。
- 产品形状: 六角形或圆形

- Name: Metal Reducer
- Materials: Brass nickel or chrome
- Working temperature: -40°C to 100°C, in state instaneous heat resistance up to 120 °C.
- Features: This product can convert different thread outer diameter sizes freely and can be customized according to customer requirements.
- Shape: Hexagonal or round

公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT):

六角系列 Hexagon	圆形系列 Circle	外螺纹 Outer Thread	内螺纹 Inner Thread	螺纹长度 Thread Length	高度 Heigad	扳手径 Spanner Size
M16/M12H	M16/M12C	M16*1.5	M12*1.5	6	9	18
M20/M16H	M20/M16C	M20*1.5	M16*1.5	6.5	9.5	24
M25/M20H	M25/M20C	M25*1.5	M20*1.5	7.5	10.5	30
M32/M25H	M32/M25C	M32*1.5	M25*1.5	8	11.5	39
M40/M32H	M40/M32C	M40*1.5	M32*1.5	9	12.5	43
M50/M40H	M50/M40C	M50*1.5	M40*1.5	10	14	57
M63/M50H	M63/M50C	M63*1.5	M50*1.5	10	14	64
PG9/PG7H	PG9/PG7C	PG9	PG7	6	9	17
PG11/PG9H	PG11/PG9C	PG11	PG9	6.5	9.5	20
PG13.5/PG11H	M22-14	PG13.5	PG11	6.5	9.5	22
PG16/PG13.5H	M24-14	PG16	PG13.5	6.5	9.5	24
PG21/PG16H	M25-14	PG21	PG16	7.5	10	30
PG29/PG21H	M25-16	PG29	PG21	8	11.5	39
PG36/PG29H	M25-18	PG36	PG29	9	12.5	50
PG42/PG36H	M27-18	PG42	PG36	10	14	57
PG48/PG42H	M28-18	PG48	PG42	10	14	64
G3/8-1/2H	G3/8-1/2C	G3/8	G1/2	6	10.5	24
G4/3-G1/2H	G4/3-G1/2C	G3/4	G1/2	7.5	10.5	30
G1-G3/4H	G1-G3/4C	G1	G3/4	7.5	10.5	40
G1-1/4-G1H	G1-1/4-G1C	G1-1/4	G1	8	10.5	50

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金属扩径环 Metal expanding ring



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称** : 金属扩径环
- **产品材质** : 以优质黄铜镀镍或者镀铬制成
- **工作温度** : -40°C至100°C, 或瞬间可耐热至120°C.
- **产品用途** : 此产品可将不同的螺纹外径尺寸进行自由转换, 可根据客户要求定制。
- **产品形状** : 六角形或圆形
- **Name** : Metal expanding ring
- **Materials** : Brass nickel or chrome
- **Working temperature** : -40°C to 100°C, in state instantaneous heat resistance up to 120 °C.
- **Features** : This product can convert different thread outer diameter sizes freely and can be customized according to customer requirements.
- **Shape** : Hexagonal or round

公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

六角系列 Hexagon	圆形系列 Circle	外螺纹 Outer Thread	内螺纹 Inner Thread	螺纹长度 Thread Length	高度 Height	扳手径 Spanner Size
M12/HM16	M12/M16C	M16*1.5	M12*1.5	6	10.5	18
M16/M20H	M16/M20C	M20*1.5	M16*1.5	6.5	10.5	24
M20/M25H	M20/M25C	M25*1.5	M20*1.5	7.5	11.5	30
M25/M32H	M25/M32C	M32*1.5	M25*1.5	8	12	39
M32/M40H	M32/M40C	M40*1.5	M32*1.5	9	13	43
M40/M50H	M40/M50C	M50*1.5	M40*1.5	10	16	57
M50/M63H	M50/M63C	M63*1.5	M50*1.5	10	17	64
PG7/PG9H	PG7/PG9C	PG9	PG7	6	10.5	17
PG9/PG11H	PG9/PG11C	PG11	PG9	6.5	10.5	20
PG11/PG13.5H	M14-22	PG13.5	PG11	6.5	10.5	22
PG13.5/PG16H	M14-24	PG16	PG13.5	6.5	11	24
PG16/PG21H	M14-25	PG21	PG16	7.5	11	30
PG21/PG29H	M16-25	PG29	PG21	8	11	39
PG29/PG36H	M18-25	PG36	PG29	9	13	50
PG36/PG42H	M18-27	PG42	PG36	10	15	57
PG42/PG48H	M18-28	PG48	PG42	10	16	64
G1/2-G3/8H	G1/2-G3/8C	G3/8	G1/2	6	10.5	24
G1/2-G3/4H	G1/2-G3/4C	G3/4	G1/2	7.5	10.5	30
G3/4-G1H	G3/4-G1C	G1	G3/4	7.5	13	40
G1-G1-1/4H	G1-G1-1/4C	G1-1/4	G1	8	13	50

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金属软管接头 Metal hose connector



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称** : 金属软管接头 (DPN六方内牙接头)
- **螺纹规格** : 公制牙 (Metric), PG牙, G (PF) 牙。
(螺牙可定制)
- **产品材质** : 锌合金或铝合金
- **工作温度** : -40°C至100°C
- **注** : DPN内牙式接头一端连接软管, 另一端连接于带螺纹钢管或装有外螺纹连接件的设备上, 订货请注明软管规格及连接螺纹尺寸, 例: DPN 15-G1/2一端连接中15软管, 一端为内螺纹G1/2
- **Name** : DPN Hexagonal Female
- **Thread** : Metric, PG, G (PF) and NPT
- **Materials** : Zinc alloy or Aluminum Alloy just according to your requirement
- **Working temperature** : -40°C to 100°C
- **Features** : One end of the DPN internal toothed joint is connected to the hose, and the other end is connected to the threaded steel pipe or the equipment with the external threaded connection. Please specify the hose specification and the connection thread size. For example: DPN15-G1/2 end connection Φ15 Hose, one end is internal thread G1/2.

公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

产品编号 Code	公制 Metric	英制 Inch	英称 Inch	薄钢 Thin steel	DNP	NCJ内插式配 用厚钢管NCJ insert fitting
DPN-HS01	φ12	3/8"	G3/8"	C19	DNP3/8	3/8"
DPN-HS02	φ15 (16)	1/2"	G1/2"	C19	DNP1/2	1/2"
DPN-HS03	φ20 (19)	3/4"	G3/4"	C25	DNP3/4	3/4"
DPN-HS04	φ25	1"	G1"	C31	DNP1	1"
DPN-HS05	φ32	1 1/4"	G1 1/4"	C39	DNP1 1/4	1 1/4"
DPN-HS06	φ51 (50)	1 1/2"	G1 1/2"	C51	DNP1 1/2	1 1/2"
DPN-HS07	φ64 (70)	2"	G2"	C63	DNP2	2"
DPN-HS08	φ51 (50)	2 1/2"	G2 1/2"	C75	DNP2 1/2	2 1/2"
DPN-HS09	φ64 (70)	3"	G3"	—	DNP3	3"
DPN-HS10	φ75 (80)	4"	G4"	—	DNP4	4"
DPN-HS11	φ100	5"	G5"	—	DNP5	5"
DPN-HS12	φ125	6"	G6"	—	DNP6	6"

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DPJ六方外牙接头 DPJ Hexagonal Female



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称** : DPJ六方外牙接头
- **螺牙规格** : 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质** : 锌合金或铝合金
- **工作温度** : -40°C至100°C
- **注** : DPJ顶吊式接头采用优质锌合金压铸、金加工而成, 表面一般采用用镀锌、镀硬铬处理, 特殊场所按要求表面处理, 产品外形美观、结构紧密、无气孔、强度高, 与软管、钢管连接, 有密封性好, 防震、防腐、防水、防尘等优点。规格大小可按设备、箱体、钢管、软管口径、螺纹任意变动。一端接连软管(钢管), 一端外螺纹连接开关箱、电机、桥架等。订货时请注明软管规格及螺纹尺寸, 例: DPJ 15-G1/2", 一端φ软管, 另一端G1/2"外螺纹。

- **Name** : DPJ Hexagonal Female
- **Thread** : Metric, PG, G(PF) and NPT
- **Materials** : Zinc alloy or Aluminum Alloy just according to your requirement
- **Working temperature** : -40°C to 100°C
- **Features** : DPJ Type Connector is made of high quality zinc alloy casting, iron. The surface has been galvanized and chrome plated. Special treatment can be made upon special requirements. The products have a beautiful appearance, tense structure, no air bubble, high intensity. It joins the flexible conduit and steel pipe. It has good performance including better sealant, anti shock, anti corrosion, water proof, and dust proof. The size can be adapted according to the equipment, case body, steel pipe, the diameter flexible conduit and thread. One end connects to the flexible conduit (steel pipe) at one end to the outer thread connection switching box, motor and shelved at the other end. Please mark the specification of flexible conduit and the size of thread when other end. placing the order e.g: DPJ15-G1/2" connects to φ15 flexible conduit at one end and G 1/2" outer thread at the.

产品编号 Code	规格表注 Specification		英制螺纹 厚钢螺纹	薄钢螺纹	公制螺纹	德制
—	公制 Metric Units	英制 Imperial Units	Imperial Units Thread Thick Steel Thread	Thin Steel Thread	Metric Units Thread	German Units
PG-DPJ-HM01	φ6	—	G1/4"	C13	M14*1.5	PG7
PG-DPJ-HM02	φ8	5/16"	G3/8"	C15	M16*1.5	PG9
PG-DPJ-HM03	φ10	1/4"	G3/8"	C15	M16*1.5	PG9
PG-DPJ-HM04	φ12(13)	3/8"	G3/8"	C19	M20*1.5	PG11/PG13.5
PG-DPJ-HM05	φ15(16)	1/2"	G1/2"	C19	M20*1.5/M24*1.5	PG13.5/PG16
PG-DPJ-HM06	φ20(19)	3/4"	3/4"	C25	M27*2/M24*2	PG21
PG-DPJ-HM07	φ25	1"	G1"	C31	M33*2/M36*2	PG29
PG-DPJ-HM08	φ32	1 1/4"	G1 1/4"	C39	M42*2/M60*2	PG29
PG-DPJ-HM09	φ38(40)	1 1/2"	G1 1/2"	C51	M48*2/M60*2	PG36/PG42
PG-DPJ-HM10	φ51(50)	2"	G2"	C63	M60*2/M72*2	PG48
PG-DPJ-HM11	φ64(70)	2 1/2"	G2 1/2"	C75	M76*2	—
PG-DPJ-HM12	φ75(80)	3"	G3"	—	M88*2	—
PG-DPJ-HM13	φ100	4"	G4"	—	M114*2	—
PG-DPJ-HM14	φ125	5"	G5"	—	M140*2	—
PG-DPJ-HM15	φ150	6"	G6"	—	M164*2	—

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DKJ六方卡套式接头 DK Jhexagonal card sleeve joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** DKJ六方卡套式接头
- **螺牙规格:** 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质:** 锌合金或铝合金
- **工作温度:** -40°C至100°C
- **注:** DKJ卡套式接头一端连接软管(钢管), 另一端用顶丝(1只-3只)连接无螺纹钢管, 订管请说明软管及钢管规格。例: DKJ15-15B (或 DKJ15-1/2) 软管, 一端连接15B(1/2")钢管。
- **Name:** DPJ Hexagonal Female
- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Zinc alloy or Alluminum Alloy just according to your requirement
- **Working temperature:** -40°C to 100°C
- **Features:** DKJ Insert Connector connects to flesible conduit(steel pipe) at one end, and to the no thread steel pipe at the other end. Please mark the specification of flexible conduit and steel pipe when piacing the order. E.g: DKJ15-15B (or DKJ15- 1/2") connects to 15(1/2) flexible conduit at one end to 15B(1/2") steel pipe at the other end.

产品编号 Code	规格表注 Specification		厚钢管A (水煤气管) Thick Steel Pipe A Water Gas Tube			薄钢管B (电线管) Thin Steel Pipe B Wire Tube		
	公制 Metric Units	英制 Imperial Units	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness
DKJ-HS01	φ10	1/4"	#10	1/4"	—	#12	1/2"	12.76*1.60
DKJ-HS02	φ12 (13)	3/8"	#12	3/8"	17*2.25	#15	5/8"	15.87*1.60
DKJ-HS03	φ15 (16)	1/2"	#15	1/2"	21.25*2.75	#20	3/4"	19.05*1.80
DKJ-HS04	φ20 (19)	3/4"	#20	3/4"	26.75*2.75	#25	1"	25.40*1.80
DKJ-HS05	φ25	1"	#25	1"	33.5*3.25	#32	1 1/4"	31.75*1.80
DKJ-HS06	φ32	1 1/4"	#32	1 1/4"	42.25*3.25	#40	1 1/2"	28.10*1.80
DKJ-HS07	φ38(40)	1 1/2"	#40	1 1/2"	48*3.5	#50	2"	50.80*2.0
DKJ-HS08	φ51(50)	2"	#50	2"	60*3.5	#70	2 1/2"	63.50*2.5
DKJ-HS09	φ64(70)	2 1/2"	#70	2 1/2"	75.5*3.75	#80	3"	76.2*3.20
DKJ-HS10	φ75(80)	3"	#80	3"	88.5*4	—	—	—
DKJ-HS11	φ100	4"	#100	4"	114*4	—	—	—
DKJ-HS12	φ125	5"	#125	5"	140*4.5	—	—	—
DKJ-HS13	φ150	6"	#150	6"	165*4.5	—	—	—

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DGJ六方自固式接头 DGJ hexagonal self - fixing joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** DPJ六方外牙接头
- **螺牙规格:** 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质:** 锌合金或铝合金
- **工作温度:** -40°C至100°C
- **注:** DKJ卡套式接头一端连接软管(钢管), 另一端用顶丝(1只-3只)连接无螺纹钢管, 订管请说明软管及钢管规格。例: DKJ15-15B (或 DKJ15-1/2) 软管, 一端连接15B(1/2")钢管。
- **Name:** DGJ hexagonal self - fixing joint
- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Zinc alloy or Alluminum Alloy just according to your requirement
- **Working temperature:** -40°C to 100°C
- **Features:** DKJ Insert Connector connects to flesible conduit(steel pipe) at one end, and to the no thread steel pipe at the other end. Please mark the specification of flexible conduit and steel pipe when piacing the order. E.g: DKJ15-15B (or DKJ15- 1/2") connects to 15(1/2) flexible conduit at one end to 15B(1/2") steel pipe at the other end.

产品编号 Code	规格表注 Specification		厚钢管A (水煤气管) Thick Steel Pipe A Water Gas Tube			薄钢管B (电线管) Thin Steel Pipe B Wire Tube		
	公制 Metric Units	英制 Imperial Units	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness
DGJ-HS01	φ10	1/4"	#10	1/4"	—	#12	1/2"	12.76*1.60
DGJ-HS02	φ12 (13)	3/8"	#12	3/8"	17*2.25	#15	5/8"	15.87*1.60
DGJ-HS03	φ15 (16)	1/2"	#15	1/2"	21.25*2.75	#20	3/4"	19.05*1.80
DGJ-HS04	φ20 (19)	3/4"	#20	3/4"	26.75*2.75	#25	1"	25.40*1.80
DGJ-HS05	φ25	1"	#25	1"	33.5*3.25	#32	1 1/4"	31.75*1.80
DGJ-HS06	φ32	1 1/4"	#32	1 1/4"	42.25*3.25	#40	1 1/2"	28.10*1.80
DGJ-HS07	φ38(40)	1 1/2"	#40	1 1/2"	48*3.5	#50	2"	50.80*2.0
DGJ-HS08	φ51(50)	2"	#50	2"	60*3.5	#70	2 1/2"	63.50*2.5
DGJ-HS09	φ64(70)	2 1/2"	#70	2 1/2"	75.5*3.75	#80	3"	76.2*3.20
DGJ-HS10	φ75(80)	3"	#80	3"	88.5*4	—	—	—
DGJ-HS11	φ100	4"	#100	4"	114*4	—	—	—
DGJ-HS12	φ125	5"	#125	5"	140*4.5	—	—	—
DGJ-HS13	φ150	6"	#150	6"	165*4.5	—	—	—

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DPJ梅花外牙接头 DPJ Plum blossom external tooth joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** DPJ梅花外牙接头
- **螺牙规格:** 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质:** 锌合金或铝合金
- **工作温度:** -40°C至100°C
- **注:** DPJ端式接头采用优质锌合金压铸、金加工而成, 表面一般采用用镀锌、镀硬铬处理, 特殊场所按要求表面处理, 产品外形美观、结构紧密、无气孔、强度高, 与软管、钢管连接, 有密封性好, 防震、防腐、防水、防尘等优点。规格大小, 可按设备、箱体、钢管、软管口径、螺纹任意变动。一端接连软管(钢管), 一端外螺纹连接开关箱、电机、桥架等。订货时请注明软管规格及螺纹尺寸, 例: DPJ 15-G1/2", 一端φ软管, 另一端G1/2"外螺纹。

- **Name:** DPJ Plum blossom external tooth joint
- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Zinc alloy or Aluminum Alloy just according to your requirement
- **Working temperature:** -40°C to 100°C
- **Features:** DPJ Type Connector is made of high quality zinc alloy casting, iron. The surface has been galvanized and chrome plated. Special treatment can be made upon special requirements. The products have a beautiful appearance, tense structure, no air bubble, high intensity. It joins the flexible conduit and steel pipe. It has good performance including better sealant, anti shock, anti corrosion, water proof, and dust proof. The size can be adapted according to the equipment, case body, steel pipe, the diameter flexible conduit and thread. One end connects to the flexible conduit (steel pipe) at one end to the outer thread connection switching box, motor and shelved at the other end. Please mark the specification of flexible conduit and the size of thread when other end placing the order e.g: DPJ15-G1/2" connects to φ15 flexible conduit at one end and G 1/2" outer thread at the.

产品编号 Code	规格表注 Specification		英制螺纹 厚钢螺纹	薄钢螺纹	公制螺纹	德制
—	公制 Metric Units	英制 Imperial Units	Imperial Units Thread Thick Steel Thread	Thin Steel Thread	Metric Units Thread	German Units
PG-DPJ-HM01	φ6	—	G1/4"	C13	M14*1.5	PG7
PG-DPJ-HM02	φ8	5/16"	G3/8"	C15	M16*1.5	PG9
PG-DPJ-HM03	φ10	1/4"	G3/8"	C15	M16*1.5	PG9
PG-DPJ-HM04	φ12(13)	3/8"	G3/8"	C19	M20*1.5	PG11/PG13.5
PG-DPJ-HM05	φ15(16)	1/2"	G1/2"	C19	M20*1.5/M24*1.5	PG13.5/PG16
PG-DPJ-HM06	φ20(19)	3/4"	3/4"	C25	M27*2/M24*2	PG21
PG-DPJ-HM07	φ25	1"	G1"	C31	M33*2/M36*2	PG29
PG-DPJ-HM08	φ32	1 1/4"	G1 1/4"	C39	M42*2/M60*2	PG29
PG-DPJ-HM09	φ38(40)	1 1/2"	G1 1/2"	C51	M48*2/M60*2	PG36/PG42
PG-DPJ-HM10	φ51(50)	2"	G2"	C63	M60*2/M72*2	PG48
PG-DPJ-HM11	φ64(70)	2 1/2"	G2 1/2"	C75	M76*2	—
PG-DPJ-HM12	φ75(80)	3"	G3"	—	M88*2	—
PG-DPJ-HM13	φ100	4"	G4"	—	M114*2	—
PG-DPJ-HM14	φ125	5"	G5"	—	M140*2	—
PG-DPJ-HM15	φ150	6"	G6"	—	M164*2	—

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DPN梅花内牙接头 DPN plum internal tooth joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** DPN梅花内牙接头
- **螺牙规格:** 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质:** 锌合金或铝合金
- **工作温度:** -40°C至100°C
- **注:** DPN内牙式接头一端连接软管(钢管), 另一端用顶丝(1只-3只)连接无螺纹钢管, 订管请说明软管及钢管规格。例: DKJ15-15B (或 DKJ15-1/2) 软管, 一端连接15B (1/2")钢管。
- **Name:** DPN plum internal tooth joint
- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Zinc alloy or Alluminum Alloy just according to your requirement
- **Working temperature:** -40C to 100C
- **Features:** DPN female Connector connects to flesible conduit(steel pipe) at one end, and to the no thread steel pipe at the other end. Please mark the specification of flexible conduit and steel pipe when piacing the order. E.g: DKJ15-15B (or DKJ15- 1/2") connects to 15(1/2) flexible conduit at one end to 15B (1/2") steel pipe at the other end.

产品编号 Code	规格表注 Specification		厚钢管A (水煤气管) Thick Steel Pipe A Water Gas Tube			NCJ内插式配 用厚钢管
	公制 Metric Units	英制 Imperial Units	公称 Metric Units	薄钢 Thin steel	DPN	
—						NCJ Insert fitting Thick Steel Pipe
DPN-PF01	φ12	3/8"	G3/8"	C19	DPN3/8	3/8"
DPN-PF02	φ15 (16)	1/2"	G1/2"	C19	DPN1/2	1/2"
DPN-PF03	φ20 (19)	3/4"	G3/4"	C25	DPN3/4	3/4"
DPN-PF04	φ25	1"	G1"	C31	DPN1	1"
DPN-PF05	φ32	1 1/4"	G1 1/4"	C39	DPN1 1/4	1 1/4"
DPN-PF06	φ38 (40)	1 1/2"	G1 1/2"	C51	DPN1 1/2	1 1/2"
DPN-PF07	φ51 (50)	2"	G2"	C63	DPN2	2"
DPN-PF08	φ64 (70)	2 1/2"	G2 1/2"	C75	DPN2 1/2	2 1/2"
DPN-PF09	φ75 (80)	3"	G3"	—	DPN3	3"
DPN-PF10	φ100	4"	G4"	—	DPN4	4"
DPN-PF11	φ125	5"	G5"	—	DPN5	5"
DPN-PF12	φ150	6"	G6"	—	DPN6	6"

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DKJ梅花卡套式接头 DKJ plum card sleeve joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** DKJ梅花卡套式接头
- **螺牙规格:** 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质:** 锌合金或铝合金
- **工作温度:** -40°C至100°C
- **注:** DKJ卡套式接头一端连接软管(钢管), 另一端用顶丝(1只-3只)连接无螺纹钢管, 订管请说明软管及钢管规格。例: DKJ15-15B (或 DKJ15-1/2) 软管, 一端连接15B (1/2")钢管。
- **Name:** DKJ plum card sleeve joint
- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Zinc alloy or Alluminum Alloy just according to your requirement
- **Working temperature:** -40C to 100C
- **Features:** DKJ Insert Connector connects to flesible conduit(steel pipe) at one end, and to the no thread steel pipe at the other end. Please mark the specification of flexible conduit and steel pipe when piacing the order. E.g: DKJ15-15B (or DKJ15- 1/2") connects to 15(1/2) flexible conduit at one end to 15B (1/2") steel pipe at the other end.

产品编号 Code	规格表注 Specification		厚钢管A (水煤气管) Thick Steel Pipe A Water Gas Tube			薄钢管B (电线管) Thin Steel Pipe B Wire Tube		
	公制 Metric Units	英制 Imperial Units	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness
—								
DKJ-PS01	φ10	1/4"	#10	1/4"	—	#12	1/2"	12.76*1.60
DKJ-PS02	φ12 (13)	3/8"	#12	3/8"	17*2.25	#15	5/8"	15.87*1.60
DKJ-PS03	φ15 (16)	1/2"	#15	1/2"	21.25*2.75	#20	3/4"	19.05*1.80
DKJ-PS04	φ20 (19)	3/4"	#20	3/4"	26.75*2.75	#25	1"	25.40*1.80
DKJ-PS05	φ25	1"	#25	1"	33.5*3.25	#32	1 1/4"	31.75*1.80
DKJ-PS06	φ32	1 1/4"	#32	1 1/4"	42.25*3.25	#40	1 1/2"	28.10*1.80
DKJ-PS07	φ38 (40)	1 1/2"	#40	1 1/2"	48*3.5	#50	2"	50.80*2.0
DKJ-PS08	φ51 (50)	2"	#50	2"	60*3.5	#70	2 1/2"	63.50*2.5
DKJ-PS09	φ64 (70)	2 1/2"	#70	2 1/2"	75.5*3.75	#80	3"	76.2*3.20
DKJ-PS10	φ75 (80)	3"	#80	3"	88.5*4	—	—	—
DKJ-PS11	φ100	4"	#100	4"	114*4	—	—	—
DKJ-PS12	φ125	5"	#125	5"	140*4.5	—	—	—
DKJ-PS13	φ150	6"	#150	6"	165*4.5	—	—	—

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DGJ梅花自固式接头 DGJ plum blossom self - fixing joint



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** DGJ梅花自固式接头
- **螺牙规格:** 公制牙(Metric), PG牙, G(PF)牙。
(螺牙可定制)
- **产品材质:** 锌合金或铝合金
- **工作温度:** -40°C至100°C
- **注:** DKJ卡套式接头一端连接软管(钢管), 另一端用顶丝(1只-3只)连接无螺纹钢管, 订管请说明软管及钢管规格。例: DKJ15-15B (或DKJ15-1/2) 软管, 一端连接15B (1/2")钢管。

- **Name:** DGJ plum blossom self - fixing joint
- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Zinc alloy or Alluminum Alloy just according to your requirement
- **Working temperature:** -40C to 100C
- **Features:** DKJ Insert Connector connects to flesible conduit(steel pipe) at one end, and to the no thread steel pipe at the other end. Please mark the specification of flexible conduit and steel pipe when piacing the order. E.g: DKJ15-15B (or DKJ15- 1/2") connects to 15(1/2) flesible conduit at one end to 15B (1/2") steel pipe at the other end.

产品编号 Code	规格表注 Specification		厚钢管A (水煤气管) Thick Steel Pipe A Water Gas Tube			薄钢管B (电线管) Thin Steel Pipe B Wire Tube		
	公制 Metric Units	英制 Imperial Units	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness	公称 Metric Units	英称 Imperial Units	外径*壁厚 OD*Theckness
DGJ-PF01	φ10	1/4"	#10	1/4"	—	#12	1/2"	12.76*1.60
DGJ-PF02	φ12 (13)	3/8"	#12	3/8"	17*2.25	#15	5/8"	15.87*1.60
DGJ-PF03	φ15 (16)	1/2"	#15	1/2"	21.25*2.75	#20	3/4"	19.05*1.80
DGJ-PF04	φ20 (19)	3/4"	#20	3/4"	26.75*2.75	#25	1"	25.40*1.80
DGJ-PF05	φ25	1"	#25	1"	33.5*3.25	#32	1 1/4"	31.75*1.80
DGJ-PF06	φ32	1 1/4"	#32	1 1/4"	42.25*3.25	#40	1 1/2"	28.10*1.80
DGJ-PF07	φ38 (40)	1 1/2"	#40	1 1/2"	48*3.5	#50	2"	50.80*2.0
DGJ-PF08	φ51 (50)	2"	#50	2"	60*3.5	#70	2 1/2"	63.50*2.5
DGJ-PF09	φ64 (70)	2 1/2"	#70	2 1/2"	75.5*3.75	#80	3"	76.2*3.20
DGJ-PF10	φ75 (80)	3"	#80	3"	88.5*4	—	—	—
DGJ-PF11	φ100	4"	#100	4"	114*4	—	—	—
DGJ-PF12	φ125	5"	#125	5"	140*4.5	—	—	—
DGJ-PF13	φ150	6"	#150	6"	165*4.5	—	—	—

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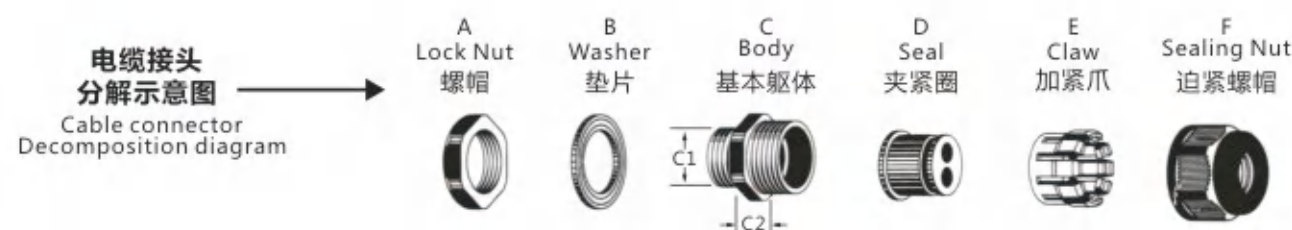
金属多孔电缆接头 / 二孔、三孔、四孔、五孔、六孔、七孔、八孔 Metal perforated cable joint / 2 hole, 3 hole, 4 hole, 5 hole, 6 hole, 7 hole, 8 hole



技术参数 (单位: mm) Technical parameters (unit: mm)

- **螺牙规格:** 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质:** A、C、F部分采用铜合金镀镍制成, 夹紧爪部分以UL认可之尼龙PA66制成 (防火等级UL94V-2) 夹紧圈、O型圈部分采用丁青橡胶制成。
- **防水等级:** IP68-10.
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐热至120°C. 动态-20°C至80°C, 或瞬间可耐热至100°C.
- **产品特性:** 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Thread:** Metric, PG, G(PF) and NPT
- **Materials:** Brass with nickel plated for A.C.F parts, UL approved Nylon PA66 (Flammability UI94-2) for E part, EPDM rubber for B.D parts.
- **Protection degree:** IP68-10
- **Working temperature:** -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features:** The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

多孔规格 Spec	产品编号 Code	螺纹规格 Thread AG	适用电缆 Cable range (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size (mm)
	M12-H2	M12*1.5	3-1.2	12	7	14
	M16-H2	M16*1.5	4-1.6	16	8	18
	M18-H2	M18*1.5	3.5-2	18	8	20
	M20A-H2	M20*1.5	5.3-1.5	20	8	22
	M20B-H2	M20*1.5	3.5-2	20	8	22
	M22-H2	M22*1.5	6-2.5	22	8	24
	M25-H2	M25*1.5	8.7-4	25	9	30
	M32-H2	M32*1.5	10-5	32	9	35
	PG7-H2	PG7	3-1.2	12.5	8	14
	PG9-H2	PG9	4-1.6	15.2	8	17
	PG11-H2	PG11	3.5-2	18.6	8	20
	PG13.5-H2	PG13.5	5.3-1.5	20.4	8	22
	PG16-H2	PG16	6-2.5	22.5	8	24
	PG21-H2	PG21	8.7-4.5	28.3	9	30
	PG29-H2	PG29	10-5	37	10	40
	G1/4-H2	G1/4	3-1.2	13.1	7	14
	G3/8-H2	G3/8	4-1.6	16.6	8	18
	G1/2A-H2	G1/2	3.5-2	20.9	8	22
	G1/2B-H2	G1/2	5.3-1.5	20.9	8	22
	G3/4-H2	G3/4	8.7-4.5	26.4	9	30
	G1-H2	G1	10-5	33.2	10	35
	N3/8-H2	NPT3/8	4-1.6	17	8	18
	N1/2A-H2	NPT1/2	3.5-2	21.2	8	22
	N1/2B-H2	NPT1/2	5.3-1.5	21.2	8	22
	N3/4-H2	NPT3/4	8.7-4.5	26.5	9	30
	N1-H2	NPT1	10-5	33.2	10	35

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公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

多孔规格 Spec	产品编号 Code	螺纹规格 Thread AG	适用电缆 Cable range (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size (mm)
	M12-H3	M12*1.5	2.6-1.2	12	7	14
	M16-H3	M16*1.5	2.6-1.2	16	8	18
	M18-H3	M18*1.5	4-1.6	18	8	20
	M20A-H3	M20*1.5	5-2	20	8	22
	M20B-H3	M20*1.5	3.5-1.5	20	8	22
	M22-H3	M22*1.5	3.5-1.5	22	8	24
	M25-H3	M25*1.5	8-4	25	9	30
	M32-H3	M32*1.5	10-5	32	9	35
	PG7-H3	PG7	2.6-1.2	12.5	8	14
	PG9-H3	PG9	2.6-1.2	15.2	8	17
	PG11-H3	PG11	4-1.6	18.6	8	20
	PG13.5-H3	PG13.5	5-2	20.4	8	22
	PG16-H3	PG16	3.5-1.5	22.5	8	24
	PG21-H3	PG21	5-2	28.3	9	30
	PG29-H3	PG29	10-5	37	10	40
	G1/4-H3	G1/4	2.6-1.2	13.1	7	14
	G3/8-H3	G3/8	4-1.6	16.6	8	18
	G1/2A-H3	G1/2	5-2	20.9	8	22
	G1/2B-H3	G1/2	3.5-1.5	20.9	8	22
	G3/4-H3	G3/4	8-4	26.4	9	30
	G1-H3	G1	10-5	33.2	10	35
	N3/8-H3	NPT3/8	4-1.6	17	8	18
	N1/2A-H3	NPT1/2	3.5-1.5	21.2	8	22
	N1/2B-H3	NPT1/2	5-2	21.2	8	22
	N3/4-H3	NPT3/4	8-4	26.5	9	30
	N1-H3	NPT1	10-5	33.2	10	35

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公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

多孔规格 Spec	产品编号 Code	螺纹规格 Thread AG	适用电缆 Cable range (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size (mm)
	M12-H4	M12*1.5	2.3-1	12	7	14
	M16-H4	M16*1.5	2.3-1	16	8	18
	M18-H4	M18*1.5	3-1.2	18	8	20
	M20A-H4	M20*1.5	4.2-1.7	20	8	22
	M20B-H4	M20*1.5	3.5-1.5	20	8	22
	M22-H4	M22*1.5	4.5-2	22	8	24
	M25-H4	M25*1.5	5-2	25	9	30
	M32-H4	M32*1.5	9-4.5	32	9	35
	PG7-H4	PG7	2.3-1	12.5	8	14
	PG9-H4	PG9	2.3-1	15.2	8	17
	PG11-H4	PG11	3-1.2	18.6	8	20
	PG13.5-H4	PG13.5	4.2-1.7	20.4	8	22
	PG16-H4	PG16	4.5-2	22.5	8	24
	PG21-H4	PG21	7-3.5	28.3	9	30
	PG29-H4	PG29	9-4.5	37	10	40
	G1/4-H4	G1/4	2.3-1	13.1	7	14
	G3/8-H4	G3/8	3-1.2	16.6	8	18
	G1/2A-H4	G1/2	3.5-1.5	20.9	8	22
	G1/2B-H4	G1/2	4.5-2	20.9	8	22
	G3/4-H4	G3/4	7-3.5	26.4	9	30
	G1-H4	G1	9-4.5	33.2	10	35
	N3/8-H4	NPT3/8	2.3-1	17	8	18
	N1/2A-H4	NPT1/2	3.5-1.5	21.2	8	22
	N1/2B-H4	NPT1/2	4.5-2	21.2	8	22
	N3/4-H4	NPT3/4	7-3.5	26.5	9	30
	N1-H4	NPT1	9-4.5	33.2	10	35

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公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT) :

多孔规格 Spec	产品编号 Code	螺纹规格 Thread AG	适用电缆 Cable range (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size (mm)
	M16-H5	M16*1.5	2.5-1	16	8	18
	M20A-H5	M20*1.5	3-1.2	20	8	22
	M20B-H5	M20*1.5	4.2-1.7	20	—	22
	M25A-H5	M25*1.5	3.5-1.5	25	9	30
	M25B-H5	M25*1.5	6-3	25	9	30
	M32-H5	M32*1.5	8-4	32	9	35
	PG9-H5	PG9	2.5-1	15.2	8	17
	PG13.5A-H5	PG13.5	3-1.2	20.4	8	22
	PG13.5B-H5	PG13.5	4.2-1.7	20.4	8	22
	PG21A-H5	PG21	3.5-1.5	28.3	9	30
	PG21B-H5	PG21	6-3	28.3	9	30
	PG29-H5	PG29	8-4	37	10	40
	G3/8-H5	G3/8	2.5-1	16.6	8	18
	G1/2A-H5	G1/2	3-1.2	20.9	8	22
	G1/2B-H5	G1/2	4.2-1.7	20.9	8	22
	G3/4-H5	G3/4	6-3	26.4	9	30
	G1-H5	G1	8-4	33.2	10	35
	N3/8-H5	NPT3/8	2.5-1	17	8	18
	N1/2A-H5	NPT1/2	3-1.2	21.2	8	22
	N1/2B-H5	NPT1/2	4.2-1.7	21.2	8	22
	N3/4-H5	NPT3/4	6-3	26.5	9	30
	N1-H5	NPT1	8-4	33.2	10	35

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公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT):

多孔规格 Spec	产品编号 Code	螺纹规格 Thread AG	适用电缆 Cable range (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size (mm)
	M16-H6	M16*1.5	2-1	16	8	18
	M20-H6	M20*1.5	3-1.2	20	8	22
	M25A-H6	M25*1.5	3.5-1.5	25	9	30
	M25B-H6	M25*1.5	5.3-2.4	25	9	30
	M32-H6	M32*1.5	7-3.5	32	9	35
	PG9-H6	PG9	2-1	15.2	8	17
	PG13.5-H6	PG13.5	3-1.2	20.4	8	22
	PG21A-H6	PG21	3.5-1.5	28.3	9	30
	PG21B-H6	PG21	5.3-2.4	28.3	9	30
	PG29-H6	PG29	7-3.5	37	10	40
	G3/8-H6	G3/8	2-1	16.6	8	18
	G1/2-H6	G1/2	3-1.2	20.9	8	22
	G3/4A-H6	G3/4	3.5-1.5	26.4	9	30
	G3/4B-H6	G3/4	5.3-2.4	26.4	9	30
	G1-H6	G1	7-3.5	33.2	10	35
	N3/8-H6	NPT3/8	2-1	17	8	18
	N1/2-H6	NPT1/2	3-1.2	21.2	8	22
	N3/4A-H6	NPT3/4	3.5-1.5	26.5	9	30
	N3/4B-H6	NPT3/4	5.3-2.4	26.5	9	30
	N1-H6	NPT1	7-3.5	33.2	10	35

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公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT):

多孔规格 Spec	产品编号 Code	螺纹规格 Thread AG	适用电缆 Cable range (mm)	螺纹外径 Thread O.D (mm)	螺纹长度 Thread Length (mm)	扳手径 Spanner Size (mm)
	M20-H7	M20*1.5	3-1.2	20	8	22
	M25A-H7	M25*1.5	3.5-1.5	25	9	30
	M32-H7	M32*1.5	6-3	32	9	35
	PG13.5-H7	PG13.5	3-1.2	20.4	8	22
	PG21A-H7	PG21	3.5-1.5	28.3	9	30
	PG29-H7	PG29	6-3	37	10	40
	G1/2-H7	G1/2	3-1.2	20.9	8	22
	G3/4A-H7	G3/4	3.5-1.5	26.4	9	30
	G1-H7	G1	6-3	33.2	10	35
	N1/2-H7	NPT1/2	3-1.2	21.2	8	22
	N3/4A-H7	NPT3/4	3.5-1.5	26.5	9	30
	N1-H7	NPT1	6-3	33.2	10	35
	M20-H8	M20*1.5	2.8-1	20	8	22
	M25A-H8	M25*1.5	3.5-1.5	25	9	30
	G1/2-H8	G1/2	2.8-1	20.9	8	22
	G3/4A-H8	G3/4	3.5-1.5	26.4	9	30
	PG13.5-H8	PG13.5	2.8-1	20.4	8	22
	PG21A-H8	PG21	3.5-1.5	28.3	9	30
	N1/2-H8	NPT1/2	2.8-1	21.2	8	22
	N3/4B-H8	NPT3/4	3.5-1.5	26.5	9	30

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金属硅胶电缆接头 Metal Silicone Cable Connector



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** 金属硅胶电缆接头
- **螺牙规格:** 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- **产品材质:** 迫紧帽、主体、螺母以304不锈钢制成, 夹紧爪部分以UL认可之尼龙PA66制成 (防火等级UL 94V-2), 夹紧圈、O型圈部分采用丁青橡胶制成。
- **防水等级:** IP68-10.
- **工作温度:** 静态-40°C至100°C, 或瞬间可耐热至120°C. 动态-20°C至80°C, 或瞬间可耐热至100°C.
- **产品特性:** 特殊设计的夹紧圈与夹紧爪, 迫紧螺帽带松紧扣, 夹紧电缆范围大, 抗拉力强, 可防水, 防尘, 抗盐, 耐弱酸, 酒精, 油, 油脂及一般溶剂。

- **Product name:** Metal Silicone Cable Connector
- **Thread:** Metric, PG, G (PF) and NPT
- **Materials:** Location A, C and F are made of high quality thickened zinc alloy, E made of Nylon PA66, B and D is made of EPDM rubber.
- **Protection degree:** IP68-10.
- **Working temperature:** -40°C to 100°C, in state instantaneous heat resistance up to 120 °C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- **Features:** The claws and seals of excellent design. Sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

公制牙 (Metric):

螺牙规格 Thread	产品编号 Code	适用电缆 Cable	螺纹外径 Thread O.D C1	螺纹长度 Thread Length C2	扳手径 Spanner Size A&F	包装 Std.pkg (pcs)
M8x0.5	1	5-5.5	8	4	12/11	50
M8x0.5	2	3-4.5	8	4	12/11	50
M10x1.5	3	4-5.5	10	6	14/14	50
M10x1.5	4	4-6.2	10	6	14/14	50
M12x1.5	5	5-6.5	12	4	14/16	50
M12x1.5	6	4.5-7.8	12	5.5	14/15	50
M12x1.5	8	5-6.5	12	6	15/15	50
M12x1.5	9	4.5-6.5	12	6	14/16	50
M12x1.5	10	6.5-8	12	8	14/16	50
M12x1.5	11	6.5-8	12	8	14/16	50
M16x1.5	12	6.5-8	16	9	18/18	50
M16x1.5	13	6.5-8	16	9	18/18	50
M16x1.5	14	8-10	16	9	18/20	50

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金属闷盖-六角系列 Metal cover - hexagonal series



技术参数 (单位: mm) Technical parameters (unit: mm)

- **产品名称:** 金属六角闷盖
- **螺牙规格:** 公制牙 (Metric), PG牙, 符合欧盟规范。
- **产品材质:** 黄铜镀镍
- **防水等级:** IP54、IP68
- **工作温度:** 静态-40°C至100°C
- **注:** 特殊规格请联系工厂。

- **Name:** Brass Screw Cap
- **Thread:** Metric, PG, G (PF)
- **Materials:** Brass with nickel plated
- **Protection degree:** IP68-10
- **Working temperature:** -40°C to 100°C
- **Features:** Special specifications please contact us

公制牙 (Metric) / 德制牙 (PG):

六角系列 Hexagon	螺纹规格 Thread AG	螺纹长度 Thread Length	高度 Height	扳手径 Spanner Size	包装 Std.pkg (pcs)
PJ-M12H	M12	5	8	14	50
PJ-M14H	M14	5	9	17	50
PJ-M16H	M16	6	9	17	50
PJ-M18H	M18	6	9.5	20	50
PJ-M20H	M20	6.5	9.5	22	50
PJ-M22H	M22	6.5	10	24	50
PJ-M24H	M24	6.5	10	27	50
PJ-M25H	M25	6.5	10	27	50
PJ-M30H	M30	6.5	11	33	50
PJ-M32H	M32	7	12	35	50
PJ-M36H	M36	8	12	39	50
PJ-M40H	M40	8	13	43	50
PJ-M47H	M47	9	15	50	50
PJ-M50H	M50	9	15	55	50
PJ-M54H	M54	10	16	57	50
PJ-M60H	M60	10	16	64	50
PJ-M63H	M63	10	16	66	50
PJ-M72H	M72	10	16	75	50
PJ-PG7H	PG7	5	8	14	50
PJ-PG9H	PG9	6	9	17	50
PJ-PG11H	PG11	6	9	20	50
PJ-PG13.5H	PG13.5	6.5	9.5	22	50
PJ-PG16H	PG16	6.5	9.5	24	50
PJ-PG21H	PG21	7	11	30	50
PJ-PG29H	PG29	8	12	39	50
PJ-PG36H	PG36	9	15	50	50
PJ-PG42H	PG42	10	16	57	50
PJ-PG48H	PG48	10	16	64	50

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金属闷盖-圆形系列
Metal Cover - Round Series



技术参数 (单位: mm)
Technical parameters (unit: mm)

- 产品名称: 金属圆形闷盖
- 螺牙规格: 公制牙 (Metric), PG牙, 符合欧盟规范。
- 产品材质: 黄铜镀镍
- 防水等级: IP54、IP68
- 工作温度: 静态-40°C至100°C
- 注: 特殊规格请联系工厂。

- Name: Brass Screw Cap
- Thread: Metric, PG, G(PF)
- Materials: Brass with nickel plated
- Protection degree: IP68-10
- Working temperature: -40°C to 100°C
- Features: Special specifications please contact us

公制牙 (Metric) / 德制牙 (PG):

六角系列 Hexagon	螺纹规格 Thread AG	螺纹长度 Thread Length	高度 Height	扳手径 Spanner Size	包装 Std.pkg (pcs)
PJ-M12C	M12	5	8	14	50
PJ-M14C	M14	5	9	17	50
PJ-M16C	M16	6	9	17	50
PJ-M18C	M18	6	9.5	20	50
PJ-M20C	M20	6.5	9.5	22	50
PJ-M22C	M22	6.5	10	24	50
PJ-M24C	M24	6.5	10	27	50
PJ-M25C	M25	6.5	10	27	50
PJ-M30C	M30	6.5	11	33	50
PJ-M32C	M32	7	12	35	50
PJ-M36C	M36	8	12	39	50
PJ-M40C	M40	8	13	43	50
PJ-M47C	M47	9	15	50	50
PJ-M50C	M50	9	15	55	50
PJ-M54C	M54	10	16	57	50
PJ-M60C	M60	10	16	64	50
PJ-M63C	M63	10	16	66	50
PJ-M72C	M72	10	16	75	50
PJ-PG7C	PG7	5	8	14	50
PJ-PG9C	PG9	6	9	17	50
PJ-PG11C	PG11	6	9	20	50
PJ-PG13.5C	PG13.5	6.5	9.5	22	50
PJ-PG16C	PG16	6.5	9.5	24	50
PJ-PG21C	PG21	7	11	30	50
PJ-PG29C	PG29	8	12	39	50
PJ-PG36C	PG36	9	15	50	50
PJ-PG42C	PG42	10	16	57	50
PJ-PG48C	PG48	10	16	64	50

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耐扭式金属电缆接头
Torsional metal cable connector



技术参数 (单位: mm)
Technical parameters (unit: mm)

- 螺牙规格: 公制牙 (Metric), PG牙, G (PF) 牙及NPT牙。
(螺牙可定制)
- 产品材质: 壳体部分采用黄铜镀镍, 弹簧部分采用不锈钢或碳钢镀镍。密封圈部分采用丁腈橡胶, 夹紧爪部分采用尼龙制成。
- 防水等级: IP68-10。
- 工作温度: 静态-40°C至100°C, 或瞬间可耐热至120°C。动态-20°C至80°C, 或瞬间可耐热至100°C。
- 产品特性: 螺帽与弹簧的完美连接, 有效增大了接头的扭矩力, 从而保护电缆因高度弯曲或震动造成损伤折断的危险; 抗拉力强, 可防水防尘、抗盐耐酸碱、酒精、油、脂等一般溶剂。

- Thread: Metric, PG, G(PF) and NPT
- Materials: The housing part is nickel plated with brass and the spring part is nickel plated with stainless steel or carbon steel. The sealing ring part is made of nitrile rubber, and the clamping claw part is made of nylon.
- Protection degree: IP68-10
- Working temperature: -40°C to 100°C, in state instantaneous heat resistance up to 120°C. -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C.
- Features: The perfect connection between the nut and the spring effectively increases the torque of the joint, thus protecting the cable from breaking due to high bending or vibration. It has strong tensile strength, waterproof, dustproof, salt and acid, alcohol and oil, general solvents such as lipids.



公制牙 (Metric) / 德制牙 (PG) / 英制牙 (G) / 美制牙 (NPT):

螺牙规格 Thread	规格 Sizes	适用电缆 Cable	螺纹长度 Thread Length C2	扳手径 Spanner Size A\$F	包装 Std.pkg (pcs)
M12	M12*1.5	3-6.5	6	14	50
M16	M16*1.5	4-8	6	18	50
M18	M18*1.5	5-10	6	20	50
M20	M20*1.5	6-12	6.5	22	50
M25	M25*1.5	12-16	7	28	50
PG7	PG7	3-6.5	5	14	50
PG9	PG9	4-8	6	18	50
PG11	PG11	5-10	6	20	50
PG13.5	PG13.5	6-12	6.5	22	50
PG16	PG16	10-14	6.5	24	50
PG21	PG21	13-18	7	30	50
G1/4	G1/4	3-6.5	6	14	50
G3/8	G3/8	4-8	7	18	50
G1/2	G1/2	6-12	8	22	50
G3/4	G3/4	12-16	11	28	50
NPT1/4	NPT1/4	3-6.5	6	14	50
NPT3/8	NPT3/8	4-8	7	18	50
NPT1/2	NPT1/2	6-12	8	22	50
NPT3/4	NPT3/4	12-16	11	28	50

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标准尼龙纹管

STANDARD NYLON CORRUGATED TUBE

—— 全新PA料 / 柔韧性好 ——

产品阻燃性好，短时间可达100℃以上，长时间耐热范围80℃以内，抗寒-40℃，作用保护配线电缆，经久耐用。

The flame retardant property of the product is good, which can reach more than 100℃ in a short time. Long time heat resistance range of 80℃, cold resistance of -40℃, Function to protect the distribution cable, durable.



PA尼龙波纹管 / PP阻燃聚丙烯波纹管
Pa Nylon Bellows / Pp Flame Retardant Polypropylene Bellows

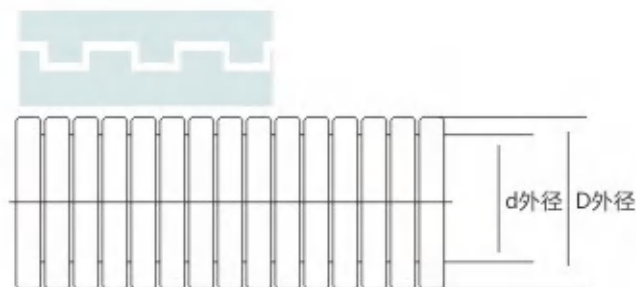


技术参数 (单位: mm)
Technical parameters (unit: mm)

- **产品名称** : PA尼龙波纹管/PP阻燃聚丙烯波纹管
- **产品材质** : 尼龙PA66/PP聚丙烯
- **产品结构** : 开口型和闭口型
- **工作温度** : 静态-40°C至125°C,或瞬间可耐热至140°C
- **产品特性** : 柔韧性好、抗扭曲、弯曲性能好,可以承受较重的负载;耐酸、润滑油、冷却液等;表面有光泽、耐摩擦。
- **承载能力** : 可以承受脚踩的重压,不断裂、不变形,可以迅速恢复,并且本身无任何损伤。
- **应用领域** : 机械制造、电气绝缘保护、照明设备、汽车制造、航空设备、地铁、火车、自动化控制等行业。
- **颜色** : 黑色,其他颜色可定制(根据需要可开口)

- **Name** : PA nylon bellows / PP flame retardant polypropylene bellows
- **Materials** : Nylon PA66 / Flame retardant PP
- **Product Structure** : Opening and Closing
- **Working temperature** : -40°C to 120°C, in state instantaneous heat resistance up to 140°C
- **Colors** : Black, Other colors can be customized (as needed)
- **Features** : Good flexibility, twist resistance, good bending performance, can withstand heavier loads; acid resistant, lubricated lubricants, coolant, etc., with luster and friction.
- **Carrying Capacity** : It can withstand the heavy pressure of the foot, without breaking or deformation, it can recover quickly, and there is no damage to itself.
- **color** : Black, other colors can be customized (can be opened as needed)

波纹管
分解示意图
Corrugated pipe
Decomposition diagram



PA尼龙波纹管 / Pa Nylon Bellows :

软管规格 (AD) Specification	英寸 (inch)	编号 Item.No	内径*外径 (mm) Inner diameter*Outer	弯曲半径 (mm) Curved radius	包装 Std.pkg (m)
AD10	1/4	PA-10.0	6.5*10.0	16	100
AD13	5/16	PA-13.0	10.0*13.0	20	100
AD15.8	3/8	PA-15.8	12.0*15.8	30	100
AD18.5	—	PA-18.5	14.3*18.5	40	100
AD21.2	1/2	PA-21.2	17.0*21.2	45	100
AD25	—	PA-25	20.0*25.0	45	100
AD28.5	3/4	PA-28.5	23.0*28.5	50	50
AD34.5	1	PA-34.5	29.0*34.5	60	50
AD42.5	1 1/4	PA-42.5	36.0*42.5	70	50
AD54.5	2	PA-54.5	48.0*54.5	90	25

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【Other sizes please check with us. We can OEM any sizes for you rapidly within 3 days.】

PP阻燃聚丙烯波纹管 / Pp Flame Retardant Polypropylene Bellows :

软管规格 (AD) Specification	英寸 (inch)	编号 Item.No	内径*外径 (mm) Inner diameter*Outer	弯曲半径 (mm) Curved radius	包装 Std.pkg (m)
AD10	1/4	PA-10.0	6.5*10.0	16	100
AD13	5/16	PA-13.0	10.0*13.0	20	100
AD15.8	3/8	PA-15.8	12.0*15.8	30	100
AD18.5	—	PA-18.5	14.3*18.5	40	100
AD21.2	1/2	PA-21.2	17.0*21.2	45	100
AD25	—	PA-25	20.0*25.0	45	100
AD28.5	3/4	PA-28.5	23.0*28.5	50	50
AD34.5	1	PA-34.5	29.0*34.5	60	50
AD42.5	1 1/4	PA-42.5	36.0*42.5	70	50
AD54.5	2	PA-54.5	48.0*54.5	90	25

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PA阻燃尼龙波纹管 / PE聚乙烯波纹管

Pa Flame Retardant Nylon Bellows / Pe Polyethylene Bellows



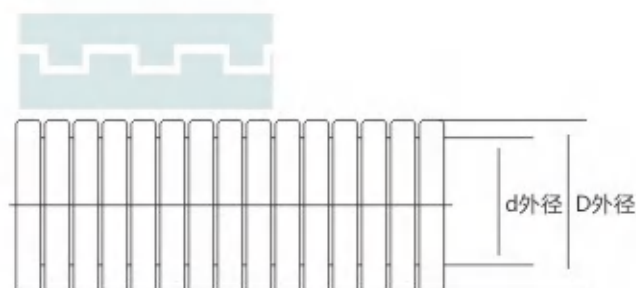
技术参数 (单位: mm)

Technical parameters (unit: mm)

- **产品名称** : PA阻燃尼龙波纹管 / PE聚乙烯波纹管
- **产品材质** : 尼龙PA66/PP聚丙烯
- **产品结构** : 开口型和闭口型
- **工作温度** : 静态-40°C至125°C,或瞬间可耐热至140°C
- **产品特性** : 柔韧性好、抗扭曲、弯曲性能好,可以承受较重的负载;耐酸、润滑油、冷却液等;表面有光泽、耐摩擦。
- **承载能力** : 可以承受脚踩的重压,不断裂、不变形,可以迅速恢复,并且本身无任何损伤。
- **应用领域** : 机械制造、电气绝缘保护、照明设备、汽车制造、航空设备、地铁、火车、自动化控制等行业。
- **颜色** : 黑色,其他颜色可定制(根据需要可开口)

- **Name** : Pa Flame Retardant Nylon Bellows / Pe Polyethylene Bellows
- **Materials** : Nylon PA66 / Flame retardant PP
- **Product Structure** : Opening and Closing
- **Working temperature** : -40°C to 120°C, in state instantaneous heat resistance up to 140°C
- **Colors** : Black, Other colors can be customized (as needed)
- **Features** : Good flexibility, twist resistance, good bending performance, can withstand heavier loads; acid resistant, lubricated lubricants, coolant, etc., with luster and friction.
- **Carrying Capacity** : It can withstand the heavy pressure of the foot, without breaking or deformation, it can recover quickly, and there is no damage to itself.
- **color** : Black, other colors can be customized (can be opened as needed)

波纹管
分解示意图
Corrugated pipe
Decomposition diagram



PA阻燃尼龙波纹管 / Pa Flame Retardant Nylon Bellows :

软管规格 (AD) Specification	英寸 (inch)	编号 Item No	内径*外径 (mm) Inner diameter*Outer	弯曲半径 (mm) Curved radius	包装 Std. pkg (m)
AD10	1/4	PA-10.0	6.5*10.0	16	100
AD13	5/16	PA-13.0	10.0*13.0	20	100
AD15.8	3/8	PA-15.8	12.0*15.8	30	100
AD18.5	—	PA-18.5	14.3*18.5	40	100
AD21.2	1/2	PA-21.2	17.0*21.2	45	100
AD25	—	PA-25	20.0*25.0	45	100
AD28.5	3/4	PA-28.5	23.0*28.5	50	50
AD34.5	1	PA-34.5	29.0*34.5	60	50
AD42.5	1 1/4	PA-42.5	36.0*42.5	70	50
AD54.5	2	PA-54.5	48.0*54.5	90	25

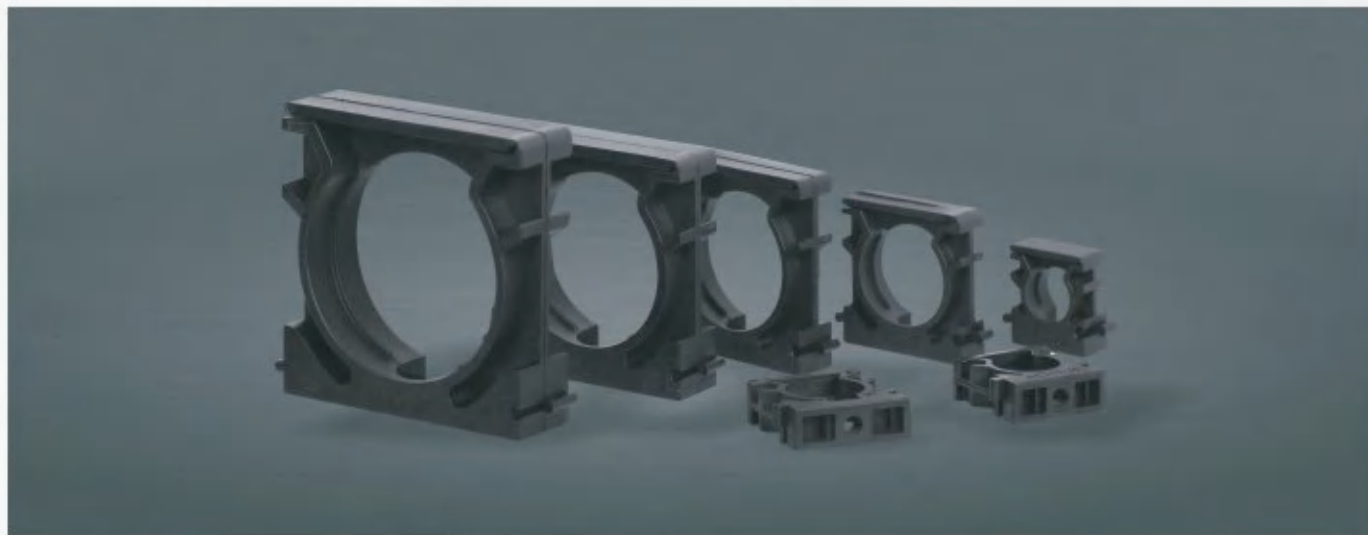
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PE聚乙烯波纹管 / Pe Polyethylene Bellows :

软管规格 (AD) Specification	英寸 (inch)	编号 Item No	内径*外径 (mm) Inner diameter*Outer	弯曲半径 (mm) Curved radius	包装 Std. pkg (m)
AD10	1/4	PA-10.0	6.5*10.0	16	100
AD13	5/16	PA-13.0	10.0*13.0	20	100
AD15.8	3/8	PA-15.8	12.0*15.8	30	100
AD18.5	—	PA-18.5	14.3*18.5	40	100
AD21.2	1/2	PA-21.2	17.0*21.2	45	100
AD25	—	PA-25	20.0*25.0	45	100
AD28.5	3/4	PA-28.5	23.0*28.5	50	50
AD34.5	1	PA-34.5	29.0*34.5	60	50
AD42.5	1 1/4	PA-42.5	36.0*42.5	70	50
AD54.5	2	PA-54.5	48.0*54.5	90	25

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软管固定支架 Hose Holder



技术参数 (单位: mm) Technical parameters (unit: mm)

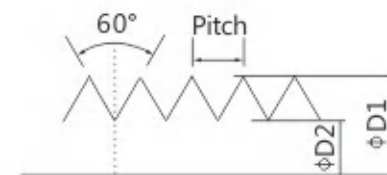
- **产品名称:** 软管固定支架
- **产品材质:** PA尼龙
- **供应范围:** 带盖与不带盖两种
- **工作温度:** 静态-40°C至110°C
- **产品特性:** PJ-VH型固定支架是软管的配套产品, 用于固定软管或线缆等;
- **颜色:** 黑色, 其他颜色可定制 (根据需要可开口)

- **Name:** Hose Holder
- **Materials:** Nylon PA
- **Supply range:** with cover and without cover for two minutes
- **Working temperature:** -40°C to 110°C
- **Property:** PJ-VH types bracket is the fitting of flexible pipes, used for securing the flexible pipes or cables, etc.
- **color:** Black. Other colors are customizable

型号 Size	适配软管规格AD Accommodated Pipes		B (mm)	H (mm)	T (mm)	M (mm)	A (mm)
PJ-VH-10.0	AD-10.0	1/4	30	23	12.5	4	6.5
PJ-VH-13	AD-13	5/16	30	23	12.5	4	6.5
PJ-VH-15.8	AD-15.8	3/8	30	23	12.5	4	6.5
PJ-VH-18.5	AD-18.5	—	0.2	30	15	4	6.5
PJ-VH-21.2	AD-21.2	1/2	35	30	15	5	6.5
PJ-VH-25	AD-25	—	35	30	15	5	6.5
PJ-VH-28.5	AD-28.5	3/4	42	38	16	6	11.5
PJ-VH-34.5	AD-34.5	1	51	43	16	6	11.5
PJ-VH-42.5	AD-42.5	1 1/4	61	51	16	6	11.5
PJ-VH-54.5	AD-54.5	2	74	64	20	6	11.5

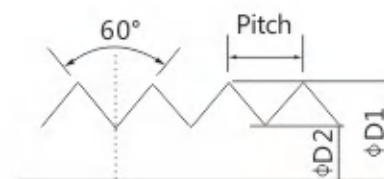
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Matric ISO Thread Specifications



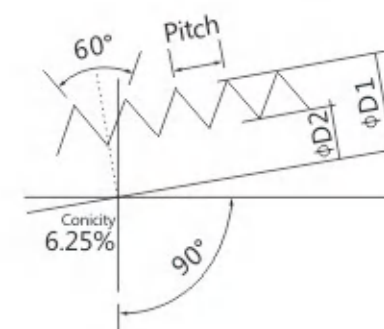
Size	pitch mm	Outside(phi D1) mm	Inside(4D2) mm	Thru-hole mm
M12x1.5	1.5	12	10.13	12.2
M16x1.5	1.5	16	14.13	16.2
M20x1.5	1.5	20	18.13	20.2
M25x1.5	1.5	25	23.13	25.2
M32x1.5	1.5	32	30.13	32.2
M40x1.5	1.5	40	38.13	40.2
M50x1.5	1.5	50	48.13	50.2
M63x1.5	1.5	63	61.13	63.2

PG Thread Specifications



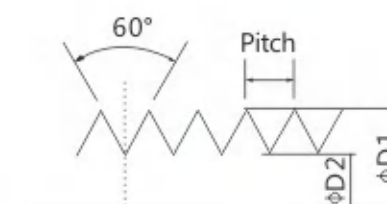
Size	pitch mm	Outside(phi D1) mm	Inside(4D2) mm	Thru-hole mm
PG7	1.27	12.5	11.28	12.7
PG9	1.41	15.2	13.86	15.4
PG11	1.41	18.6	17.26	18.8
PG13.5	1.41	20.4	19.06	20.7
PG16	1.41	22.5	21.16	22.8
PG21	1.588	28.3	26.78	28.6
PG29	1.588	37	35.48	37.4
PG36	1.588	47	45.48	47.5
PG42	1.588	54	52.48	54.5
PG48	1.588	59.3	57.78	59.8

NPT Thread Specifications



Size	pitch mm	Outside(phi D1) mm	Inside(4D2) mm	Thru-hole mm
1/4"NPT	1.411	13.716	18	—
3/8"NPT	1.411	17.145	18	—
1/2"NPT	1.814	21.336	14	—
3/4"NPT	1.814	26.67	14	—
1"NPT	2.208	33.4	11.5	—
1 1/4"NPT	2.208	42.164	11.5	—
1 1/2"NPT	2.208	48.28	11.5	—
2"NPT	2.208	60.325	11.5	—
2 1/2"NPT	3.175	73.025	8	—
3"NPT	3.175	88.9	8	—
3 1/2"NPT	3.175	101.6	8	—

British G Thread Specifications



Size	pitch mm	Outside(phi D1) mm	Inside(4D2) mm	Thru-hole mm
G1/4"	1.337	13.157	11.145	13.4
G3/8"	1.337	16.662	14.95	17
G1/2"	1.814	20.955	18.631	21.3
G5/8"	1.814	26.441	24.117	26.8
G1"	2.309	33.249	30.291	33.7
G1 1/4"	2.309	41.91	38.952	42.4
G1 1/2"	2.309	47.803	44.845	48.3
G2"	2.309	59.614	56.656	62.2
G2 1/2"	3.309	75.184	72.226	75.7
G3	3.309	87.884	84.826	88.5
G3 1/2"	3.309	100.33	97.372	101
G3	3.309	113.03	110.072	114