

ISO9001,   TÜV IP68 RoHS REACH

连接源头 祝福世界

Connect to source Bless the world

# PRODUCTION 生产

精益求精 不遗余力

Keep improving Spare no effort



先进的视觉检测和装配设备  
Advanced visual inspection and assembly equipment

连接源头 祝福世界

Connect to source Bless the world



## A 尼龙接头系列

01	CE 尼龙电缆接头	CE Nylon Cable Gland
04	UL 安全增强电缆接头	UL Reinforced Nylon Cable Gland
06	ATEX 尼龙电缆接头	ATEX Nylon Cable Gland
07	尼龙电缆接头 (A 型)	Nylon Cable Gland (Type A)
08	尼龙电缆接头 (B 型)	Nylon Cable Gland (Type B)
10	防折弯尼龙电缆接头	Strain Relief Nylon Cable Gland
11	尼龙平口电缆接头	RN-PGL Series Nylon Cable Gland
12	RNP 尼龙电缆接头	RNP Series Nylon Cable Gland
13	RNS 尼龙电缆接头	RNS Series Nylon Cable Gland
14	尼龙软管接头	Nylon Conduit Connector

## B 金属接头系列

16	CE 金属电缆接头	CE Metal Cable Gland
19	UL 安全增强金属电缆接头	UL Reinforced Metal Cable Gland
21	ATEX 金属电缆接头	ATEX Metal Cable Gland
22	不锈钢电缆接头	Stainless Steel Cable Gland
24	防电磁型金属电缆接头 - 接触片	REMCA Series Metal Cable Gland
25	防电磁型金属电缆接头 - 弹簧式	REMCB Series Metal Cable Gland
26	金属平口电缆接头	RMO Series Metal Cable Gland
28	RMS 金属电缆接头	RMS Series Metal Cable Gland

## C 相关附件系列

29	塑料呼吸器	Plastic Breathable Valve
30	尼龙闷盖	Nylon Screw Plug
31	圆形金属闷盖	Metal Screw Plug
32	金属减缩环	Metal Reducer
33	金属增扩环	Metal Enlarger
34	橡胶塞棒	Sealing Plug





# 01 CE 尼龙电缆接头 CE Nylon Cable Gland

RND Series

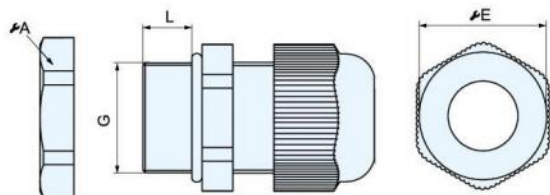
PG / M / NPT / G

TUV CE IP68 RoHS REACH



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
- 防水圈: 丁腈橡胶
- O型圈: 丁腈橡胶
- 防护等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做

- **Material:** UL approved nylon PA66, UL94-V2
- **Hermetic seal:** NBR
- **O-Ring:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- **Color:** Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RND-PG7	PG7	4-6.5	12.5	9	15	19/16	100
RND-PG7-H	PG7	3-5	12.5	9	15	19/16	100
RND-PG9	PG9	4.5-8.5	15.2	9	15	22/19	100
RND-PG9-H	PG9	4-7	15.2	9	15	22/19	100
RND-PG11	PG11	5-10	18.6	9	15	24/22	100
RND-PG11-H	PG11	4-8.5	18.6	9	15	24/22	100
RND-PG13.5	PG13.5	6-11	20.4	10	15	26/24	100
RND-PG13.5-D	PG13.5	4-7.5	20.4	10	15	26/24	100
RND-PG13.5-H	PG13.5	5-9	20.4	10	15	26/24	100
RND-PG16	PG16	8-13	22.5	10	15	30/27	100
RND-PG16-H	PG16	7-12	22.5	10	15	30/27	100
RND-PG19	PG19	12-15	24	10	/	30/27	100
RND-PG21	PG21	13-18	28.3	12	15	36/33	100
RND-PG21-H	PG21	10-16	28.3	12	15	36/33	100
RND-PG25	PG25	16-21	30	12	/	37/35	50
RND-PG29	PG29	18-25	37	12	15	46/42	50
RND-PG29-H	PG29	14-20	37	12	15	46/42	50
RND-PG36	PG36	23-32	47	15	18	56/52	20
RND-PG36-H	PG36	20-26	47	15	18	56/52	20
RND-PG42	PG42	30-38	54	18	20	65/60	20
RND-PG42-H	PG42	25-31	54	18	20	65/60	20
RND-PG48	PG48	37-44	59.3	18	20	69/68	20
RND-PG48-H	PG48	29-35	59.3	18	20	69/68	20
RND-PG63	PG63	42-51	70	30	/	82/77	10

# 02 CE 尼龙电缆接头

## CE Nylon Cable Gland

RND Series

PG / M / NPT / G

TUV CE IP68 RoHS REACH

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RND-M8-H	M8x1.25	1-2.5	8	7.5	12.5	13/12	100
RND-M8	M8x1.25	2.5-4.5	8	7.5	12.5	13/12	100
RND-M10	M10x1.5	3-6	10	8	12.5	15/13	100
RND-M12	M12x1.5	4-6.5	12	9	15	17/16	100
RND-M12-H	M12x1.5	2-5	12	9	15	17/16	100
RND-M16	M16x1.5	4.5-8.5	16	9	15	22/19	100
RND-M16-H	M16x1.5	2-6	16	9	15	22/19	100
RND-M18	M18x1.5	5-10	18	9	15	24/22	100
RND-M18-H	M18x1.5	4-8.5	18	9	15	24/22	100
RND-M20	M20x1.5	6-11	20	10	15	27/24	100
RND-M20-D	M20x1.5	4-7.5	20	10	15	27/24	100
RND-M20-H	M20x1.5	5-9	20	10	15	27/24	100
RND-M22	M22x1.5	8-13	22	10	15	29/27	100
RND-M22-H	M22x1.5	7-12	22	10	15	29/27	100
RND-M24	M24x1.5	12-15	24	10	/	30/27	100
RND-M25	M25x1.5	13-18	25	12	15	33/33	100
RND-M25-H	M25x1.5	10-16	25	12	15	33/33	100
RND-M27	M27x1.5	13-18	27	12	/	35/32	100
RND-M27-H	M27x1.5	8-12	27	12	/	35/32	100
RND-M28	M28x1.5	13-18	28	12	15	35/33	100
RND-M28-H	M28x1.5	9-16	28	12	15	35/33	100
RND-M30	M30x1.5	16-21	30	12	/	37/35	100
RND-M30-H	M30x1.5	12-17	30	12	/	37/35	100
RND-M32	M32x1.5	16-21	32	12	15	41/36	50
RND-M32-H	M32x1.5	13-18	32	12	15	41/36	50
RND-M36	M36x1.5	18-25	36	12	15	45/42	50
RND-M36-H	M36x1.5	13-20	36	12	15	45/42	50
RND-M40	M40x1.5	20-27	40	15	18	51/46	20
RND-M40-H	M40x1.5	20-27	40	15	18	51/46	50
RND-M46	M46x1.5	23-32	46	15	18	53/52	20
RND-M46-H	M46x1.5	20-26	46	15	18	53/52	20
RND-M48	M48x1.5	22-32	48	15	/	58/52	20
RND-M50	M50x1.5	30-38	50	18	20	61/60	20
RND-M50-H	M50x1.5	25-31	50	18	20	61/60	20
RND-M58	M58x1.5	37-44	58	18	/	70/64	20
RND-M63	M63x1.5	37-44	63	18	20	74/68	20
RND-M63-H	M63x1.5	29-35	63	18	20	74/68	20
RND-M70	M70x1.5	42-51	70	30	/	82/77	10

尼龙接头系列 Nylon Cable Gland Series

# 03 CE 尼龙电缆接头

## CE Nylon Cable Gland

RND Series

PG / M / NPT / G

TUV CE IP68 RoHS REACH

编码(NPT) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RND-NPT3/8	NPT3/8"	4-8	17.1	15	/	22/19	100
RND-NPT1/2	NPT1/2"	7-12	21.3	15	/	27/24	100
RND-NPT3/4	NPT3/4"	13-18	26.6	15	/	33/33	100
RND-NPT1	NPT1"	18-25	33.5	17	/	41/36	20
RND-NPT1 1/4	NPT1 1/4"	25-32	42	18	/	49/46	20
RND-NPT1 1/2	NPT1 1/2"	25-32	48	20	/	56/52	20

编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RND-G1/4	G1/4"	4-6.5	13.1	9	/	19/16	100
RND-G3/8	G3/8"	4-8	16.6	10	/	22/19	100
RND-G1/2	G1/2"	7-12	20.9	10	/	27/24	100
RND-G3/4	G3/4"	13-18	26.4	10	/	33/33	100
RND-G1	G1"	18-25	33.2	12	/	41/36	20
RND-G1 1/4	G1 1/4"	25-32	41.9	15	/	49/46	20
RND-G1 1/2	G1 1/2"	25-32	48	20	/	56/52	20
RND-G2	G2"	43-51	60	20	/	69/68	20

- 可与销售联系获取相关配件信息
- Please contact the sales department for relevant parts information



平垫 Flat washer



封口防水圈 Customized seal rubber



安装工具 Installation tools



橡胶塞棒(Sealing plug on Page 34)



# 04

## UL安全增强电缆接头

## UL Reinforced Nylon Cable Gland

RNCU Series

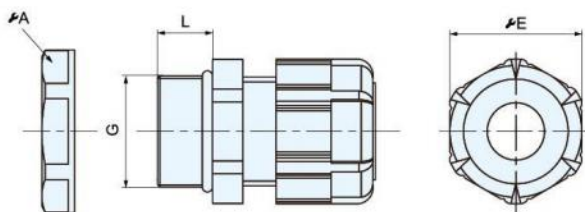
PG / M / NPT / G

TUV CE IP68 RoHS REACH



- **特点:** 适用于户外, 通过灼热丝960℃测试
- **Features:** Suitable for outdoor use, passing the 960 °C glow-wire test

- **材质:** 采用UL认可的尼龙PA66(f1)材料, UL94-V0
- **防水圈:** 丁腈橡胶
- **O型圈:** 丁腈橡胶, 可选平垫替代
- **防护等级:** IP68
- **工作温度:** 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- **颜色种类:** 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- **Material:** UL approved nylon PA66(f1), UL94-V0
- **Hermetic seal:** NBR
- **O-Ring:** NBR, flat washer is available
- **Protection degree:** IP68
- **Temperature:** Static state: -40 °C to 100 °C, short time to 120 °C;  
Dynamic state: -20 °C to 80 °C, short time to 100 °C
- **Color:** Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNCU-PG7	PG7	4-6.5	12.5	9	15	19/16	100
RNCU-PG9	PG9	4.5-8.5	15.2	9	15	22/19	100
RNCU-PG11	PG11	5-10	18.6	9	15	24/22	100
RNCU-PG13.5	PG13.5	6-11	20.4	10	15	27/24	100
RNCU-PG16	PG16	8-13	22.5	10	15	30/27	100
RNCU-PG21	PG21	13-18	28.3	12	15	36/33	100
RNCU-PG25	PG25	16-21	30	12	15	41/35	100
RNCU-PG29	PG29	18-25	37	12	15	46/42	50
RNCU-PG36	PG36	23-32	47	15	18	56/52	20
RNCU-PG42	PG42	30-38	54	18	20	65/60	20
RNCU-PG48	PG48	37-44	59.3	18	20	69/68	20

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNCU-M12	M12x1.5	4-6.5	12	9	15	17/16	100
RNCU-M16	M16x1.5	4.5-8.5	16	9	15	22/19	100
RNCU-M18	M18x1.5	5-10	18	9	15	24/22	100
RNCU-M20	M20x1.5	6-11	20	10	15	26/24	100
RNCU-M22	M22x1.5	8-13	22	10	15	30/27	100
RNCU-M25	M25x1.5	13-18	25	12	15	33/33	100
RNCU-M28	M28x1.5	13-18	28	12	15	36/33	100
RNCU-M32	M32x1.5	16-21	32	12	15	41/36	50
RNCU-M36	M36x1.5	18-25	36	12	15	46/42	50
RNCU-M40	M40x1.5	20-27	40	15	18	51/46	20
RNCU-M50	M50x1.5	30-38	50	18	20	61/60	20
RNCU-M63	M63x1.5	37-44	63	18	20	74/68	10

# 05

## UL安全增强电缆接头

## UL Reinforced Nylon Cable Gland

RNCU Series

PG / M / NPT / G

TUV CE IP68 RoHS REACH

编码(NPT) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNCU-NPT1/4	NPT1/4"	4-6.5	13.7	15	/	19/16	100
RNCU-NPT3/8	NPT3/8"	4.5-8.5	17.1	15	/	22/19	100
RNCU-NPT1/2	NPT1/2"	6-11	21.3	15	/	27/24	100
RNCU-NPT3/4	NPT3/4"	13-18	26.6	15	/	33/33	100
RNCU-NPT1	NPT1"	16-21	33.5	17	/	41/36	20
RNCU-NPT1 1/4	NPT1 1/4"	23-32	42	18	/	49/46	20
RNCU-NPT1 1/2	NPT1 1/2"	30-38	48	20	/	56/52	20

编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNCU-G1/4	G1/4"	4-6.5	13.1	8	/	19/16	100
RNCU-G3/8	G3/8"	4.5-8.5	16.6	9	/	22/19	100
RNCU-G1/2	G1/2"	6-11	20.9	10	/	27/24	100
RNCU-G3/4	G3/4"	13-18	26.4	10	/	33/33	100
RNCU-G1	G1"	16-21	33.2	12	/	41/36	20
RNCU-G1 1/4	G1 1/4"	23-32	41.9	15	/	49/46	20
RNCU-G1 1/2	G1 1/2"	30-38	48	20	/	56/52	20
RNCU-G2	G2"	37-44	60	20	/	69/68	20

欢迎定制

Welcome to customize

R&R是一家成熟的连接器生产厂家，有熟练的技术工人，丰富的项目经历和稳定的管理层。我们有能力也乐意参与新项目的开发。

R&R is a mature connector manufacturer with skilled technical workers, rich project experience and stable management system. We are able and glad to cooperate with your new project.



Amphenol®

molex®





RNDEx Series

PG / M

TUV CE IP68 RoHS REACH

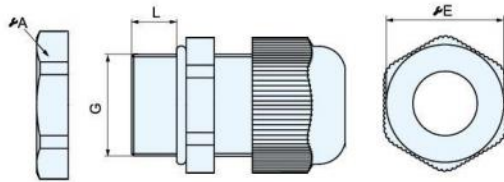


UL94-V0



防爆类别 Explosion proof category:  
II 2G Ex eb IIC Gb, II 2D Ex tb IIIC Db  
LCIE 19 ATEX 3004X IP68

- 材质: 采用UL认可的尼龙PA66材料, UL94-V0
  - 防水圈: 硅橡胶
  - O型圈: 硅橡胶
  - 防护等级: IP68
  - 工作温度: -20℃到80℃
  - 颜色: 黑色
- **Material:** UL approved nylon PA66, UL94-V0
  - **Hermetic seal:** Silicone rubber
  - **O-Ring:** Silicone rubber
  - **Protection degree:** IP68
  - **Temperature:** -20℃ to 80℃
  - **Color:** Black



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
Exe-N-PG7	PG7	4-6.5	12.5	9	19/16	100
Exe-N-PG9	PG9	4.5-8.5	15.2	9	22/19	100
Exe-N-PG11	PG11	5-10	18.6	9	24/22	100
Exe-N-PG13.5	PG13.5	6-11	20.4	10	26/24	100
Exe-N-PG16	PG16	8-13	22.5	10	30/27	100
Exe-N-PG21	PG21	13-18	28.3	12	36/33	100
Exe-N-PG29	PG29	18-25	37	12	46/42	50
Exe-N-PG36	PG36	23-32	47	15	56/52	20
Exe-N-PG42	PG42	30-38	54	18	65/60	20
Exe-N-PG48	PG48	37-44	59.3	18	69/68	20

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
Exe-N-M12x1.5	M12x1.5	4-6.5	12	9	17/16	100
Exe-N-M16x1.5	M16x1.5	4.5-8.5	16	9	22/19	100
Exe-N-M20x1.5	M20x1.5	6-11	20	10	27/24	100
Exe-N-M25x1.5	M25x1.5	13-18	25	12	33/33	100
Exe-N-M32x1.5	M32x1.5	16-21	32	12	41/36	50
Exe-N-M40x1.5	M40x1.5	20-27	40	15	51/46	20
Exe-N-M50x1.5	M50x1.5	30-38	50	18	61/60	20
Exe-N-M63x1.5	M63x1.5	37-44	63	18	74/68	10



# 07 尼龙电缆接头(A型) Nylon Cable Gland (Type A)

RNA Series

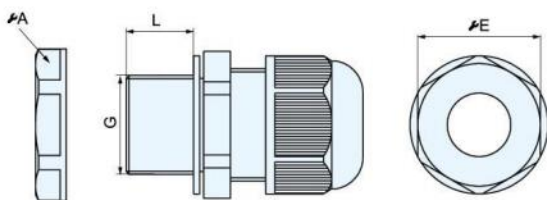
M

TUV CE IP68 RoHS REACH

尼龙接头系列 Nylon Cable Gland Series



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
- 防水圈: 丁腈橡胶
- 平垫: 丁腈橡胶
- 防护等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- Material: UL approved nylon PA66, UL94-V2
- Hermetic seal: NBR
- Washer: NBR
- Protection degree: IP68
- Temperature: Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- Color: Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(M) Code	螺纹规格 Thread Size	单孔 Single hole	多孔 Multi holes					适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
			2孔	3孔	4孔	5孔	6孔					
RNA-M12	M12x1.5	4.5-8	1.5-3	1.5-2.5	1.5-2.5	/	/	4.5-8	12	9	18/19	100
RNA-M16	M16x1.5	6-10	3-4	3-4	1.5-3	1.5-2.5	1.4-2	6-10	16	15	22/22	100
RNA-M20	M20x1.5	9-14	4.3-6	3-5	2.5-4.5	3-4	2-3	9-14	20	15	27/27	100
RNA-M25	M25x1.5	13-18	5.5-8	5-7	4-6	4.2-5.5	2.8-4.5	13-18	25	15	33/33	100
RNA-M32	M32x1.5	18-25	8.5-11	7.7-10	8-9	6-8	5.5-7	18-25	32	15	41/42	20
RNA-M40	M40x1.5	24-32	11-13	10-12	9-11	7.7-9.5	6.6-8	24-32	40	20	49/52	20
RNA-M50	M50x1.5	31-41	/	/	/	/	/	31-41	50	22	61/62	20
RNA-M63	M63x1.5	44-51	/	/	/	/	/	44-51	63	25	73/75	20
RNA-M75	M75x2	56-66	/	/	/	/	/	56-66	75	25	92/92	5
RNA-M90	M90x2	66-77	/	/	/	/	/	66-77	90	25	111/110	5

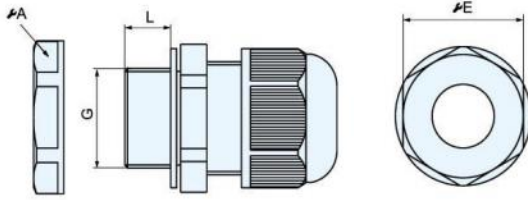


- 可与销售联系获取相关塞棒信息
- Please contact the sales department for sealing plug information

RNB Series

PG / M / NPT / G

CE IP68 RoHS REACH



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
  - 防水圈: 丁腈橡胶
  - 平垫: 丁腈橡胶
  - 防护等级: IP68
  - 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
  - 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- Material: UL approved nylon PA66, UL94-V2
  - Hermetic seal: NBR
  - Washer: NBR
  - Protection degree: IP68
  - Temperature: Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
  - Color: Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNB-PG7	PG7	4-6.8	12.5	8	19/16	100
RNB-PG9	PG9	4.5-8	15.2	9	22/19	100
RNB-PG11	PG11	6-10	18.6	9	24/22	100
RNB-PG13.5	PG13.5	7-12	20.4	10	27/24	100
RNB-PG16	PG16	8.5-14	22.5	10	30/27	100
RNB-PG21	PG21	13-18	28.3	10	36/33	100
RNB-PG29	PG29	18-25	37	12	46/42	50
RNB-PG36	PG36	24-31	47	15	56/52	20
RNB-PG42	PG42	31-40	54	20	65/62	20
RNB-PG48	PG48	35-44	59.3	20	69/70	20

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNB-M12	M12x1.5	4-6.8	12	8	17/16	100
RNB-M16	M16x1.5	4.5-8	16	9	22/19	100
RNB-M20	M20x1.5	7-12	20	10	26/24	100
RNB-M25	M25x1.5	13-18	25	10	33/33	100
RNB-M32	M32x1.5	18-25	32	12	41/42	50
RNB-M40	M40x1.5	24-31	40	15	49/52	20
RNB-M50	M50x1.5	31-40	50	20	61/62	20
RNB-M63	M63x1.5	32-44	63	20	73/70	20



09

# 尼龙电缆接头(B型)

## Nylon Cable Gland (Type B)

RNB Series

PG / M / NPT / G

CE IP68 RoHS REACH

编码(NPT) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNB-NPT1/4	NPT1/4 "	4-6.8	13.7	15	19/16	100
RNB-NPT3/8	NPT3/8 "	4.5-8	17.1	15	22/19	100
RNB-NPT1/2	NPT1/2"	7-12	21.3	15	26/24	100
RNB-NPT3/4	NPT3/4"	13-18	26.6	15	33/33	100
RNB-NPT1	NPT1"	18-25	33.5	17	41/42	50
RNB-NPT1 1/4	NPT1 1/4"	24-31	42	18	49/52	20
RNB-NPT1 1/2	NPT1 1/2"	31-40	48	20	56/62	20
RNB-NPT2	NPT2"	32-44	60	20	70/70	20

编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNB-G1/4	G1/4 "	4-6.8	13.1	8	19/16	100
RNB-G3/8	G3/8"	4.5-8	16.6	9	22/19	100
RNB-G1/2	G1/2"	7-12	20.9	10	27/24	100
RNB-G3/4	G3/4"	13-18	26.4	10	33/33	100
RNB-G1	G1"	18-25	33.2	12	41/42	50
RNB-G1 1/4	G1 1/4"	24-31	41.9	15	49/52	20
RNB-G1 1/2	G1 1/2"	31-40	48	20	56/62	20
RNB-G2	G2"	32-44	60	20	70/70	20

RNDRU Series

PG / M

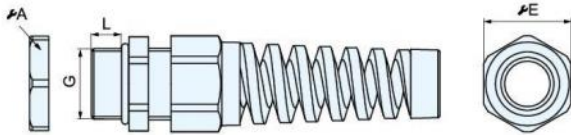
UL 95 CE IP68 RoHS REACH



UL94-V0 ULFI



- 材质: 采用UL认可的尼龙PA66材料, UL94-V0
- 防水圈: 丁腈橡胶
- O型圈: 丁腈橡胶
- 防护等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- **Material:** UL approved nylon PA66, UL94-V0
- **Hermetic seal:** NBR
- **O-Ring:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- **Color:** Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNDRU-PG7	PG7	4-6.5	12.5	8	15	19/16	100
RNDRU-PG9	PG9	4.5-8.5	15.2	9	15	22/19	100
RNDRU-PG11	PG11	5-10	18.6	9	15	24/22	100
RNDRU-PG13.5	PG13.5	6-11	20.4	10	15	27/24	50
RNDRU-PG16	PG16	8-13	22.5	10	15	30/27	50
RNDRU-PG21	PG21	13-18	28.3	10	15	36/33	20

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	长螺纹 Long Thread L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNDRU-M12	M12x1.5	4-6.5	12	8	15	17/16	100
RNDRU-M16	M16x1.5	4.5-8.5	16	9	15	22/19	100
RNDRU-M18	M18x1.5	5-10	18	9	15	24/22	100
RNDRU-M20	M20x1.5	6-11	20	10	15	26/24	50
RNDRU-M22	M22x1.5	8-13	22	10	15	30/27	50
RNDRU-M25	M25x1.5	13-18	25	10	15	33/33	50



# 尼龙平口电缆接头 RN-PGL Series Nylon Cable Gland

RN-PGL Series

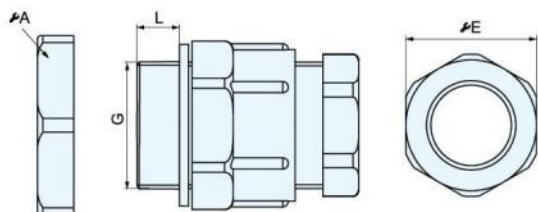
PG

CE IP68 RoHS REACH

尼龙接头系列 Nylon Cable Gland Series



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
  - 防水圈: 丁腈橡胶
  - 平垫: 丁腈橡胶, 可选O型圈替代
  - 防护等级: IP68
  - 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
  - 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- **Material:** UL approved nylon PA66, UL94-V2
  - **Hermetic seal:** NBR
  - **Washer:** NBR, o-ring is available
  - **Protection degree:** IP68
  - **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
  - **Color:** Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RN-PGL7	PG7	4.5-6	12.5	8	19/13	100
RN-PGL9	PG9	4.5-7	15.2	8	22/16	100
RN-PGL11	PG11	7-11	18.6	8	24/19	100
RN-PGL13.5	PG13.5	8-12	20.4	9	26/21	100
RN-PGL16	PG16	10-13	22.5	11	30/23	100
RN-PGL21	PG21	11-16	28.3	11	36/30	100
RN-PGL29	PG29	20-25	37	11	46/39	50
RN-PGL36	PG36	22-31	47	13	56/49	20
RN-PGL42	PG42	30-38	54	14	65/54	20
RN-PGL48	PG48	35-44	59.3	14	70/59	20

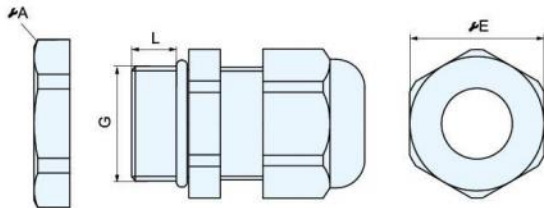
RNP Series

PG / M

TUV CE IP68 RoHS REACH



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
  - 防水圈: 丁腈橡胶
  - O型圈: 丁腈橡胶, 可选平垫替代
  - 防护等级: IP68
  - 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
  - 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- Material: UL approved nylon PA66, UL94-V2
  - Hermetic seal: NBR
  - O-Ring: NBR, flat washer is available
  - Protection degree: IP68
  - Temperature: Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
  - Color: Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNP-PG7	PG7	4-6.5	12.5	9	19/16	100
RNP-PG9	PG9	4.5-8.5	15.2	9	22/19	100
RNP-PG11	PG11	5-10	18.6	9	24/22	100
RNP-PG13.5	PG13.5	6-11	20.4	10	27/24	100
RNP-PG16	PG16	8-13	22.5	10	30/27	100
RNP-PG21	PG21	13-18	28.3	12	36/33	100
RNP-PG29	PG29	18-25	37	12	46/42	50
RNP-PG36	PG36	23-32	47	15	56/52	20
RNP-PG42	PG42	30-38	54	18	65/60	20
RNP-PG48	PG48	37-44	59.3	18	69/68	20

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNP-M12	M12x1.5	4-6.5	12	9	17/16	100
RNP-M16	M16x1.5	4.5-8.5	16	9	22/19	100
RNP-M20	M20x1.5	6-11	20	10	27/24	100
RNP-M25	M25x1.5	13-18	25	12	33/33	100
RNP-M32	M32x1.5	16-21	32	12	41/36	50
RNP-M40	M40x1.5	20-27	40	15	49/46	20
RNP-M50	M50x1.5	30-38	50	18	61/60	20
RNP-M63	M63x1.5	37-44	63	18	73/68	20



# 13

## 尼龙电缆接头

### RNS Series Nylon Cable Gland

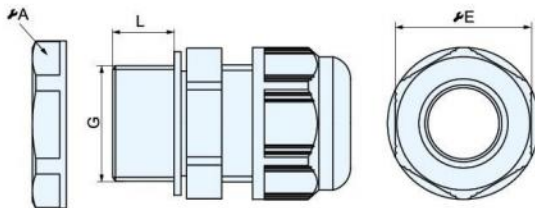
RNS Series

PG / M

TUV CE IP68 RoHS REACH



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
- 防水圈: 丁腈橡胶
- 平垫: 丁腈橡胶, 可选O型圈替代
- 防护等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- Material: UL approved nylon PA66, UL94-V2
- Hermetic seal: NBR
- Washer: NBR, o-ring is available
- Protection degree: IP68
- Temperature: Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- Color: Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNS-PG7	PG7	3-6.5	12.5	11	19/15	100
RNS-PG9	PG9	4-8	15.2	11	22/19	100
RNS-PG11	PG11	5-10	18.6	12	24/22	100
RNS-PG13.5	PG13.5	6-12	20.4	13	26/24	100
RNS-PG16	PG16	8-13	22.5	13	30/27	100
RNS-PG21	PG21	13-18	28.3	16	35/33	100
RNS-PG25	PG25	16-21	30	14	37/36	50
RNS-PG29	PG29	18-25	37	16	46/42	50
RNS-PG36	PG36	22-32	47	17	56/53	20
RNS-PG42	PG42	32-38	54	17	65/60	20
RNS-PG48	PG48	37-44	59.3	18	69/68	20

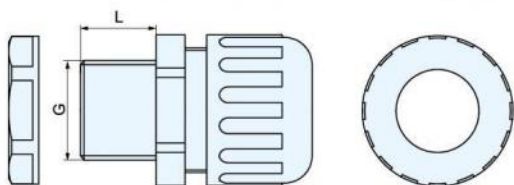
编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	数量/袋 Qty/bag
RNS-M12	M12x1.5	3-6.5	12	11	18/15	100
RNS-M16	M16x1.5	4-8	16	11	22/19	100
RNS-M20	M20x1.5	6-12	20	13	26/24	100
RNS-M25	M25x1.5	13-18	25	15	33/31	100
RNS-M32	M32x1.5	16-21	32	14	41/36	50
RNS-M40	M40x1.5	22-32	40	17	49/53	20
RNS-M50	M50x1.5	32-38	50	17	61/53	20
RNS-M63	M63x1.5	37-44	63	18	73/68	20

# 14 尼龙软管接头 Nylon Conduit Connector

RNF Series

PG / M

CE IP68 RoHS REACH



- 材质: 采用UL认可的尼龙PA66材料, UL94-V2
- 防护等级: IP54
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色定制: 灰色、黑色其他颜色可以定制
- **Material:** UL approved nylon PA66, UL94-V2
- **Protection degree:** IP54
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- **Color customization:** Grey, Black, other color customized



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适配软管 Fits to Tubing Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	数量/袋 Qty/bag
RNF-PG7-10	PG7	AD10	12.5	9	100
RNF-PG9-11.6	PG9	AD11.6	12.5	15	100
RNF-PG9-13	PG9	AD13	15.2	15	100
RNF-PG11-13	PG11	AD13	18.6	15	100
RNF-PG13.5-13	PG13.5	AD13	20.4	15	100
RNF-PG13.5-15.8	PG13.5	AD15.8	20.4	15	100
RNF-PG13.5-18.5	PG13.5	AD18.5	20.4	15	100
RNF-PG16-18.5	PG16	AD18.5	22.5	15	100
RNF-PG21-18.5	PG21	AD18.5	28.3	15	100
RNF-PG21-21.2	PG21	AD21.2	28.3	15	100
RNF-PG29-25	PG29	AD25	37	15	50
RNF-PG29-26.5	PG29	AD26.5	37	15	50
RNF-PG29-28.5	PG29	AD28.5	37	15	50
RNF-PG36-32	PG36	AD32	47	20	20
RNF-PG36-34.5	PG36	AD34.5	47	20	20
RNF-PG42-42.5	PG42	AD42.5	54	22	20
RNF-PG48-54.5	PG48	AD54.5	59.3	25	20



# 15 尼龙软管接头 Nylon Conduit Connector

RNF Series

PG / M

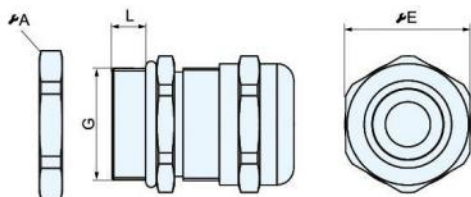
CE IP68 RoHS REACH

编码(PG) Code	螺纹规格 Thread Size	适配软管 Fits to Tubing Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	数量/袋 Qty/bag
RNF-M12-10	M12x1.5	AD10	12	9	100
RNF-M16-11.6	M16x1.5	AD11.6	16	15	100
RNF-M16-13	M16x1.5	AD13	16	15	100
RNF-M20-13	M20x1.5	AD13	16	15	100
RNF-M20-15.8	M20x1.5	AD15.8	20	15	100
RNF-M20-18.5	M20x1.5	AD18.5	20	15	100
RNF-M25-18.5	M25x1.5	AD18.5	25	15	100
RNF-M25-21.2	M25x1.5	AD21.2	25	15	100
RNF-M32-25	M32x1.5	AD25	32	15	100
RNF-M32-26.5	M32x1.5	AD26.5	32	15	50
RNF-M32-28.5	M32x1.5	AD28.5	32	15	50
RNF-M40-32	M40x1.5	AD32	40	20	20
RNF-M40-34.5	M40x1.5	AD34.5	40	20	20
RNF-M50-42.5	M50x1.5	AD42.5	50	22	20
RNF-M63-54.5	M63x1.5	AD54.5	63	25	20

RMA Series

PG / M / NPT / G

TUV CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- 夹紧件: 采用UL认可的尼龙PA66材料, UL94-V2
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃

- **Material:** Nickel-plated brass
- **Claw:** UL approved nylon PA66, UL94-V2
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃

T型 T type



A型 A type



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMA-PG7	PG7	3~7	12.5	6	14
RMA-PG9	PG9	4~8	15.2	7	17
RMA-PG9-D	PG9	6~10	15.2	7	20
RMA-PG11	PG11	6~10	18.6	7	20
RMA-PG13.5	PG13.5	8~12	20.4	8	22
RMA-PG13.5-F	PG13.5	4~8	20.4	7	17/22
RMA-PG13.5-H	PG13.5	6~10	20.4	7	20/22
RMA-PG13.5-D	PG13.5	10~14	20.4	7	24
RMA-PG16	PG16	10~14	22.5	8	24
RMA-PG16-H	PG16	8~12	22.5	8	22/24
RMA-PG19	PG19	10~14	24	8	24/27
RMA-PG21	PG21	13~18	28.3	8	30
RMA-PG21-H	PG21	10~16	28.3	7	27/30
RMA-PG25	PG25	13~18	28.3	8	30/32
RMA-PG29	PG29	18~25	37	9	40
RMA-PG36	PG36	25~32	47	10	50
RMA-PG36-F	PG36	18~25	47	10	40/50
RMA-PG42	PG42	32~38	54	10	58
RMA-PG48	PG48	37~44	59.3	12	64
RMA-PG63	PG63	42~52	72.2	15	76

# 17 CE 金属电缆接头

## CE Metal Cable Gland

RMA Series

PG / M / NPT / G

TUV CE IP68 RoHS REACH

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMA-M8x1.25	M8x1.25	3~7	8	5.5	11
RMA-M8x1	M8x1	3-7	8	6	14
RMA-M10x1	M10x1	3-7	10	6	14
RMA-M12	M12x1.5	3~7	12	6	14
RMA-M14	M14x1.5	3-7	14	6	14/16
RMA-M16	M16x1.5	4~8	16	6	17/18
RMA-M16-D	M16x1.5	6-10	16	7	20
RMA-M18	M18x1.5	6-10	18	7	20
RMA-M20	M20x1.5	8~12	20	7	22
RMA-M20-F	M20x1.5	4~8	20	7	17/22
RMA-M20-H	M20x1.5	6-10	20	7	20/22
RMA-M20-D	M20x1.5	10-14	20	7	24
RMA-M22	M22x1.5	10~14	22	8	22/24
RMA-M22-H	M22x1.5	8-12	22	8	22/24
RMA-M24	M24x1.5	10-14	24	8	24/27
RMA-M25	M25x1.5	10~14	25	8	24/27
RMA-M25-D	M25x1.5	13~18	25	8	30
RMA-M27	M27x1.5(2)	13-18	27	8	30
RMA-M27-H	M27x1.5(2)	9~16	27	8	27/30
RMA-M30	M30*1.5(2)	13-18	30	8	30/32
RMA-M30-H	M30*1.5(2)	9~16	30	7	27/32
RMA-M30-D	M30*1.5(2)	15~20	30	8	32
RMA-M32	M32*1.5(2)	15~22	32	9	34
RMA-M32-H	M32*1.5(2)	13~18	32	8	30/34
RMA-M32-D	M32*1.5(2)	18~25	32	9	40
RMA-M33	M33*1.5(2)	15-22	33	9	34/36
RMA-M36	M36*1.5(2)	18-25	36	9	40
RMA-M36-H	M36*1.5(2)	15~22	36	9	34/40
RMA-M37	M37*1.5(2)	18-25	37	9	40
RMA-M40	M40*1.5(2)	22-32	40	10	50
RMA-M40-D	M40*1.5(2)	22-30	40	10	45
RMA-M42	M42*1.5(2)	22-30	42	10	45
RMA-M42	M42*1.5(2)	22-28	42	10	43/45
RMA-M48	M48*1.5(2)	25-32	48	10	50/52
RMA-M50	M50*1.5(2)	32-38	50	10	58
RMA-M54	M54*1.5(2)	32-38	54	10	58
RMA-M50	M50*1.5(2)	25-32	50	10	50/55
RMA-M50-D	M50*1.5(2)	32-38	50	10	58
RMA-M54	M54*1.5(2)	32-38	54	10	58



## 18

CE 金属电缆接头  
CE Metal Cable Gland

RMA Series PG / M / NPT / G TUV CE IP68 RoHS REACH

RMA-M56	M56*1.5(2)	32-38	56	10	58
RMA-M60	M60*1.5(2)	37-44	60	12	64
RMA-M63	M63*1.5(2)	37-44	63	12	64/68
RMA-M64	M64*1.5(2)	37-44	64	12	64/68
RMA-M72	M72*1.5(2)	42-52	72	15	76
RMA-M75	M75*1.5(2)	42-52	75	15	76/81
RMA-M76	M76*1.5(2)	42-52	76	15	76/81
RMA-M80	M80*1.5(2)	50-62	80	16	86
RMA-M85	M85*1.5(2)	50-62	85	16	86/92
RMA-M85	M85*1.5(2)	50-62	85	18	98
RMA-M88	M88*1.5(2)	60-70	88	18	98
RMA-M90	M90*1.5(2)	60-70	90	18	98
RMA-M100	M100*1.5(2)	70-80	100	20	110
RMA-M115	M115*1.5(2)	80-92	115	25	130
RMA-M120	M120*1.5(2)	80-92	120	25	130
RMA-M125	M125*1.5(2)	90-102	125	30	160
RMA-M140	M140*1.5(2)	100-112	140	30	160

编码(NPT) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMA-NPT1/4	NPT1/4 "	3-7	13.7	6	14/16
RMA-NPT3/8	NPT3/8 "	4-8	17.1	7	17/18
RMA-NPT1/2	NPT1/2"	8-12	21.3	8	22
RMA-NPT3/4	NPT3/4 "	13-18	26.6	8	30
RMA-NPT1	NPT1"	15-22	33.2	9	34/36
RMA-NPT1 1/4	NPT1 1/4"	22-28	42	10	43/45
RMA-NPT1 1/2	NPT1 1/2"	25-32	48	10	50/52
RMA-NPT2	NPT2"	37-44	60	12	64
RMA-NPT2 1/2	NPT2 1/2"	45-52	72.7	15	76/81
RMA-NPT3	NPT3"	60-70	88.6	18	98

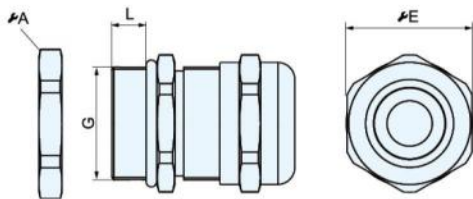
编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMA-G1/4	G1/4"	3-7	13.1	6	14/16
RMA-G3/8	G3/8"	4-8	16.6	7	17/18
RMA-G1/2	G1/2"	8-12	20.9	8	22
RMA-G3/4	G3/4"	13-18	26.4	8	30
RMA-G1	G1"	15-22	33.2	9	34/36
RMA-G1 1/4	G1 1/4"	22-28	41.9	10	43/45
RMA-G1 /4	G1 1/2"	25-32	47.8	10	50/52
RMA-G2	G2"	37-44	59.6	12	64
RMA-G2 1/2	G2 1/2"	45-52	75.1	15	76/81
RMA-G3	G3"	65-70	87.8	18	98

RMAU Series

PG / M / NPT / G



- 材质: 黄铜镀镍
- 夹紧件: 采用UL认可的尼龙PA66材料
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68
  - 工作温度: 静态: -40℃到100℃, 短时间达120℃
  - 动态: -20℃到80℃, 短时间达100℃
- **Material:** Nickel-plated brass
- **Claw:** UL approved nylon PA66
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMAU-PG7	PG7	4-7	12.5	10	14
RMAU-PG9	PG9	5-8	15.2	10	18
RMAU-PG11	PG11	6-10	18.6	10	20
RMAU-PG13.5	PG13.5	6-12	20.4	10	22
RMAU-PG16	PG16	7-14	22.5	9	24
RMAU-PG21	PG21	13-18	28.3	12	30
RMAU-PG29	PG29	14-24	37	12	40
RMAU-PG36	PG36	25-32	47	15	50
RMAU-PG42	PG42	32-38	54	15	58
RMAU-PG48	PG48	34-44	59.3	17	64

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMAU-M12	M12x1.5	4-7	12	10	14
RMAU-M16	M16x1.5	5-8	16	10	18
RMAU-M18	M18x1.6	6-10	18	10	20
RMAU-M20	M20x1.5	6-12	20	10	22
RMAU-M22	M22x1.5	7-14	22	9	24
RMAU-M25	M25x1.5	13-18	25	9	30
RMAU-M32	M32x1.5	18-25	32	11	40
RMAU-M40	M40x1.5	22-32	40	12	50
RMAU-M50	M50x1.5	30-38	50	15	58
RMAU-M63	M63x1.5	34-44	63	17	68/44

RMAU Series

PG / M / NPT / G

cULus TÜV CE IP68 RoHS REACH

编码(NPT) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMAU-NPT1/4	NPT1/4"	4-7	13.7	15	15
RMAU-NPT3/8	NPT3/8"	5-8	17.1	15	20
RMAU-NPT1/2	NPT1/2"	6-10	21.3	15	24
RMAU-NPT3/4	NPT3/4"	6-12	26.6	15	32
RMAU-NPT1	NPT1"	7-14	33.5	17	37
RMAU-NPT1 1/4	NPT1 1/4"	13-18	42	18	47
RMAU-NPT1 1/2	NPT1 1/2"	14-24	48	20	52
RMAU-NPT2	NPT2"	34-44	60	20	64

编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMAU-G1/4	G1/4"	4-7	13.1	8	15
RMAU-G3/8	G3/8"	5-8	16.6	9	20
RMAU-G1/2	G1/2"	6-10	20.9	10	24
RMAU-G3/4	G3/4"	6-12	26.4	10	32
RMAU-G1	G1"	7-14	33.2	12	37
RMAU-G1 1/4	G1 1/4"	13-18	41.9	15	47
RMAU-G1 1/2	G1 1/2"	14-24	48	20	52
RMAU-G2	G2"	34-44	60	20	64



RMBEx Series

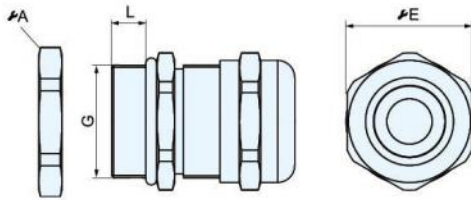
PG / M

TUV CE IP68 RoHS REACH



防爆类别 Explosion proof category:  
II 2G Ex eb IIC Gb, II 2D Ex tb IIIC Db  
LCIE 19 ATEX 3004X IP68

- 材质: 黄铜镀镍
- 夹紧件: 采用UL认可的尼龙PA66材料, UL94-V2
- O型圈: 硅橡胶
- 防水圈: 硅橡胶
- 防水等级: IP68
- 工作温度: -20℃到80℃
- **Material:** Nickel-plated brass
- **Claw:** UL approved nylon PA66, UL94-V2
- **O-Ring:** Silicone rubber
- **Hermetic seal:** Silicone rubber
- **Protection degree:** IP68
- **Temperature:** -20℃ to 80℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
Exe-MB-PG7	PG7	4.5-8	12.5	8	17
Exe-MB-PG9	PG9	4.5-8	15.2	8	17
Exe-MB-PG11	PG11	6-10	18.6	9	22
Exe-MB-PG13.5	PG13.5	7-11	20.4	9.5	24
Exe-MB-PG16	PG16	9-14	22.5	9.5	26
Exe-MB-PG21	PG21	14-18	28.3	12	32
Exe-MB-PG29	PG29	18-25	37	12.5	41
Exe-MB-PG36	PG36	24-30	47	15	50
Exe-MB-PG42	PG42	36-41	54	15	60
Exe-MB-PG48	PG48	44-51	59.3	15	73

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
Exe-MB-M12	M12x1.5	4.5-8	12	8	17
Exe-MB-M16	M16x1.5	6-10	16	9	22
Exe-MB-M20	M20x1.5	7-11	20	9.5	24
Exe-MB-M25	M25x1.5	14-18	25	12	32
Exe-MB-M32	M32x1.5	18-25	32	12.5	41
Exe-MB-M40	M40x1.5	24-30	40	15	50
Exe-MB-M50	M50x1.5	31-41	50	15	60
Exe-MB-M63	M63x1.5	44-51	63	15	73

# 22 不锈钢电缆接头 Stainless Steel Cable Gland

RMST Series

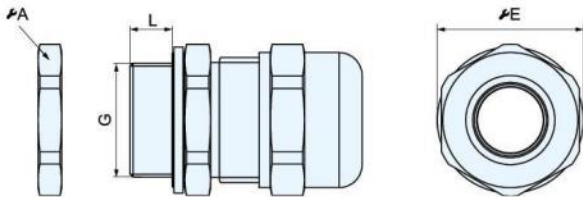
PG / M / NPT / G

CE IP68 RoHS REACH



- 材质: 不锈钢
- 夹紧件: 采用UL认可的尼龙PA66材料, UL94-V2
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68  
工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃

- **Material:** Stainless steel
- **Claw:** UL approved nylon PA66, UL94-V2
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMST-PG7	PG7	3~6.5	12.5	7	14
RMST-PG9	PG9	4~8	15.2	7	17
RMST-PG11	PG11	5~10	18.6	8	21
RMST-PG13.5	PG13.5	6~12	20.4	8	22
RMST-PG16	PG16	10~14	22.5	8	24
RMST-PG21	PG21	13~18	28.3	9	30
RMST-PG29	PG29	18~25	37	10	40
RMST-PG36	PG36	25~33	47	10	50
RMST-PG42	PG42	32~38	54	13	57
RMST-PG48	PG48	37~44	59.3	14	65
RMST-PG63	PG63	42~52	72.2	15	75

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMST-M8	M8x1	2~4	8	6	12
RMST-M10	M10x1	3~6.5	10	7	14
RMST-M12	M12x1.5	3~6.5	12	7	14
RMST-M16	M16x1.5	4~8	16	8	19
RMST-M18	M18x1.6	5~10	18	8	21
RMST-M20	M20x1.5	6~12	20	8	22
RMST-M22	M22x1.5	10~14	22	8	24
RMST-M24	M24x1.5	10~14	24	9	27
RMST-M25-H	M25x1.5	10~14	25	9	27
RMST-M25	M25x1.5	13~18	25	9	30

## 23

# 不锈钢电缆接头

## Stainless Steel Cable Gland

RMST Series

PG / M / NPT / G

CE IP68 RoHS REACH

RMST-M27	M27x1.5(2)	13~18	27	9	30
RMST-M28	M28x1.5(2)	13~18	28	9	30
RMST-M30	M30x1.5(2)	13~18	30	9	32/34
RMST-M32	M32x1.5(2)	15~22	32	10	36
RMST-M33	M33x1.5(2)	15~22	33	10	36
RMST-M36	M36x1.5(2)	18~25	36	10	40
RMST-M37	M37x1.5(2)	18~25	37	10	40
RMST-M40	M40x1.5(2)	18~25	40	11	45
RMST-M42	M42x1.5(2)	22~30	42	11	45
RMST-M47	M47x1.5(2)	25~33	47	11	50
RMST-M48	M48x1.5(2)	25~33	48	11	50/52
RMST-M50	M50x1.5(2)	32~38	50	12	55
RMST-M54	M54x1.5(2)	32~38	54	12	57
RMST-M56	M56x1.5(2)	32~38	56	12	60
RMST-M60	M60x1.5(2)	37~44	60	13	64
RMST-M63	M63x1.5(2)	37~44	63	13	65/68
RMST-M64	M64x1.5(2)	37~44	65	13	66/68
RMST-M72	M72x1.5(2)	42~52	72	15	75
RMST-M80	M80x1.5(2)	50~56	80	15	85

编码(NPT) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. L2	螺纹长度 Thread Length L1	扳手直径 Spanner Size A & E
RMST-NPT1/4	NPT1/4"	3~6.5	13.6	7	14
RMST-NPT3/8	NPT3/8"	4~8	17	8	19
RMST-NPT1/2	NPT1/2"	6~12	21.2	8	24
RMST-NPT3/4	NPT3/4"	13~18	26.5	9	30
RMST-NPT1	NPT1"	18~25	33.2	11	40
RMST-NPT1 1/4	NPT1 1/4"	25~33	41.9	13	50
RMST-NPT1 1/2	NPT1 1/2"	32~38	48	14	56
RMST-NPT2	NPT2"	37~44	60	14	64
RMST-NPT2 1/2	NPT2 1/2"	42~52	72.6	15	78
RMST-NPT3	NPT3"	65~70	88.6	16	95

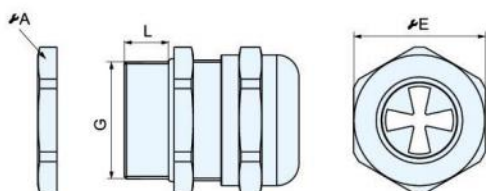
编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMST-G1/4	G1/4"	3~6.5	13.1	7	17
RMST-G3/8	G3/8"	4~8	16.6	8	19
RMST-G1/2	G1/2"	6~12	20.9	8	24
RMST-G3/4	G3/4"	13~18	26.4	9	30
RMST-G1	G1"	18~25	33.2	11	40
RMST-G1 1/4	G1 1/4"	25~33	41.9	13	50
RMST-G1 1/2	G1 1/2"	32~38	47.8	14	56
RMST-G2	G2"	37~44	59.6	14	64
RMST-G2 1/2	G2 1/2"	42~52	75.1	15	78
RMST-G3	G3"	65~70	87.8	15	95



REMCA Series

PG / M

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- 夹紧件: 采用UL认可的尼龙PA66材料, UL94-V2
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃

- **Material:** Nickel-plated brass
- **Claw:** UL approved nylon PA66, UL94-V2
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
REMCA-PG7	PG7	3-6.5	12.5	6.5	14
REMCA-PG9	PG9	4-8	15.2	8	18
REMCA-PG11	PG11	5-10	18.6	8	20
REMCA-PG13.5	PG13.5	6-12	20.4	8	22
REMCA-PG16	PG16	10-14	22.5	8	24
REMCA-PG21	PG21	13-18	28.3	9	30/27
REMCA-PG29	PG29	18-25	37	10	40/35
REMCA-PG36	PG36	25-33	47	11	50/45
REMCA-PG42	PG42	32-38	54	13	57/55
REMCA-PG48	PG48	37-44	59.3	14	64/68

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
REMCA-M12	M12X1.5	3-6.5	12	6.5	14
REMCA-M16	M16X1.5	4-8	16	8	18
REMCA-M18	M18X1.5	5-10	18	8	20
REMCA-M20	M20X1.5	6-12	20	8	22
REMCA-M22	M22X1.5	10-14	22	8	24
REMCA-M25	M25X1.5	13-18	25	9	30
REMCA-M32	M32X1.5	15-22	32	10	34
REMCA-M40	M40X1.5	22-30	40	11	45
REMCA-M50	M50X1.5	32-38	50	13	58
REMCA-M63	M63X1.5	37-44	63	14	64/68

# 25

## 防电磁型金属电缆接头-弹簧式 REMCB Series Metal Cable Gland

REMCB Series

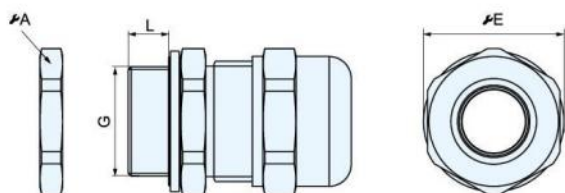
PG / M

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- 夹紧件: 采用UL认可的尼龙PA66材料, UL94-V2
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃

- **Material:** Nickel-plated brass
- **Claw:** UL approved nylon PA66, UL94-V2
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
REMCB-PG11	PG11	6-10	18.6	11	20
REMCB-PG13	PG13.5	6-12	20.4	11	22

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
REMCB-M18	M18x1.5	6-10	18	11	20
REMCB-M20	M20x1.5	6-12	20	11	22
REMCB-M25	M25x1.5	9-14	25	10	30
REMCB-M25	M25x1.5	13-18	25	10	30
REMCB-M32	M32x1.5	15-22	32	13	34

# 26

## 金属平口电缆接头 RMO Series Metal Cable Gland

RMO Series

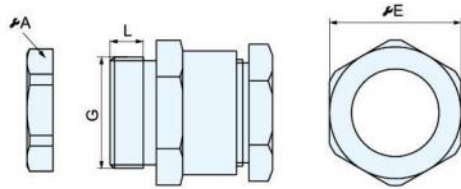
PG / M / G

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃

- **Material:** Nickel-plated brass
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP68
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMO-PG7	PG7	4-6	12.5	5	14/13
RMO-PG9	PG9	8-10	15.2	6	17/15
RMO-PG11	PG11	8-10	18.6	6	20/18
RMO-PG13.5	PG13.5	10-12	20.4	6.5	22/20
RMO-PG16	PG16	12-14	22.5	6.5	24/22
RMO-PG21	PG21	17-19	28.3	7	30/28
RMO-PG29	PG29	26-28	37	8	40/37
RMO-PG36	PG36	33-35	47	9	50/47
RMO-PG42	PG42	39-41	54	10	57/54
RMO-PG48	PG48	43-45	59.3	10	64/60



RMO Series

PG / M / G

CE IP68 RoHS REACH

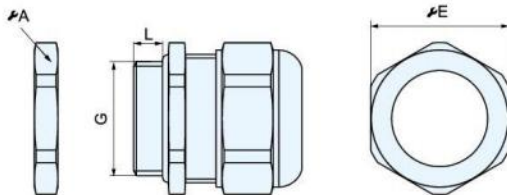
编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMO-M12x1.5	M12x1.5	4-6	12	5	14/13
RMO-M16x1.5	M16x1.5	8-10	16	6	17/15
RMO-M20x1.5	M20x1.5	10-12	20	7	22/20
RMO-M25x1.5	M25x1.5	17-19	25	8.5	30/28
RMO-M32x1.5	M32x1.5	19-22	32	9	35/33
RMO-M40x1.5	M40x1.5	26-30	40	10.2	45/42
RMO-M50x1.5	M50x1.5	39-41	50	10	57/54
RMO-M63x1.5	M63x1.5	43-45	63	12	64/60

编码(G) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMO-G1/4	G1/4"	4-6	13.2	5	14/13
RMO-G3/8	G3/8"	8-10	16.7	6	17/15
RMO-G1/2	G1/2"	10-12	21	7	22/20
RMO-G5/8	G5/8"	12-14	22.9	7.5	24/22
RMO-G3/4	G3/4"	17-19	26.4	8.5	30/28
RMO-G1	G1"	19-22	33.2	9	35/33
RMO-G1 1/8	G1 1/8"	26-28	37.9	10.5	40/37
RMO-G1 1/4	G1 1/4"	26-30	41.9	10.2	45/42
RMO-G1 1/2	G1 1/2"	33-35	47.8	12	50/47
RMO-G2	G2"	43-45	59.6	12	64/60
RMO-G2 1/2	G2 1/2"	55-57	20	12	80/80
RMO-G3	G3"	67-69	25	20	95/95

RMS Series

PG / M

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- O型圈: 丁腈橡胶
- 防水圈: 丁腈橡胶
- 防水等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃

- Material: Nickel-plated brass
- O-Ring: NBR
- Hermetic seal: NBR
- Protection degree: IP68
- Temperature: Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃



单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMS-PG7	PG7	6.5-7.5	12.5	5	15
RMS-PG7	PG7	5-6.5	12.5	5	15
RMS-PG9	PG9	8-10.5	15.2	6	18
RMS-PG9	PG9	6-8	15.2	6	18
RMS-PG11	PG11	11-14.5	18.6	6	24
RMS-PG11	PG11	8-11	18.6	6	24
RMS-PG13.5	PG13.5	11-14.5	20.4	6	24
RMS-PG13.5	PG13.5	8-11	20.4	6	24
RMS-PG16	PG16	11-14.5	22.5	6	24
RMS-PG16	PG16	8-11	22.5	6	24
RMS-PG21	PG21	16-19	28.3	7	30
RMS-PG21	PG21	12.5-16	28.3	7	30
RMS-PG21	PG21	21-25.5	28.3	8	36
RMS-PG21	PG21	17-21	28.3	8	36

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E
RMS-M12	M12X1.5	6.5-7.5	12	5	15
RMS-M12	M12X1.5	5-6.5	12	5	15
RMS-M16	M16X1.5	8-10.5	16	6	18
RMS-M16	M16X1.5	6-8	16	6	18
RMS-M20	M20X1.5	11-14.5	20	6	24
RMS-M20	M20X1.5	8-11	20	6	24
RMS-M25	M25X1.5	16-19	25	7	30
RMS-M25	M25X1.5	12.5-16	25	7	30
RMS-M32	M32X1.5	21-25.5	32	8	36
RMS-M32	M32X1.5	17-21	32	8	36

# 29 塑料呼吸器 Plastic Breathable Valve

RNVA/RNVT Series PG / M

CE IP68 RoHS REACH



- 材质: 采用UL认可的尼龙PA66材料
- 防水圈: 丁腈橡胶
- O型圈: 丁腈橡胶
- 防护等级: IP67
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做

- **Material:** UL approved nylon PA66, UL94-V2
- **O-Ring:** NBR
- **Hermetic seal:** NBR
- **Protection degree:** IP67
- **Temperature:** Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- **Color:** Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request

单位 Unit: mm

编码(M) Code	螺纹规格 Thread Size	适用电缆Φ Cable Range	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	扳手直径 Spanner Size A & E	透气量 Air permeability (ml/min)P:7kp	数量/袋 Qty/bag
RNVA-M12	M12x1.5	4.5~8	12	9	18/19	180	100
RNVA-M16	M16x1.5	6~10	16	15	22/22	180	100
RNVA-M20	M20x1.5	9~14	20	15	27/27	180	100
RNVA-M25	M25x1.5	13~18	25	15	33/33	180	100
RNVA-M32	M32x1.5	18~25	32	15	41/42	180	20

编码(PG) Code	螺纹规格 Thread Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	盖帽尺寸 Cover Dimensions D (mm)	透气量 Air permeability (ml/min)P:7kp	数量/袋 Qty/bag
RNVT-PG7	PG7	12.5	9	16	180	100
RNVT-PG9	PG9	15.2	9	19	180	100
RNVT-PG11	PG11	18.6	9	22	180	100
RNVT-PG13.5	PG13.5	20.4	11	24	340	100
RNVT-PG16	PG16	22.5	11	27	340	100
RNVT-PG21	PG21	28.3	11	33	470	100

编码(M) Code	螺纹规格 Thread Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	盖帽尺寸 Cover Dimensions D (mm)	透气量 Air permeability (ml/min)P:7kp	数量/袋 Qty/bag
RNVT-M12	M12x1.5	12	9	16	180	100
RNVT-M16	M16x1.5	16	9	19	180	100
RNVT-M18	M18x1.5	18	9	22	180	100
RNVT-M20	M20x1.5	20	11	25	340	100
RNVT-M22	M22x1.5	22	11	27	340	100
RNVT-M25	M25x1.5	25	11	30	470	100

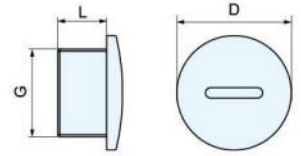


# 30 尼龙闷盖 Nylon Screw Plug

RNT Series

PG / M

CE IP68 RoHS REACH



- 另有十字闷盖，需要可与销售联系
- There are also cross screw plugs, you can contact the sales for detailed information

- 材质: 采用UL认可的尼龙PA66材料
- O型圈: 丁腈橡胶, 平垫可选
- 防护等级: IP68
- 工作温度: 静态: -40℃到100℃, 短时间达120℃  
动态: -20℃到80℃, 短时间达100℃
- 颜色种类: 黑色(RAL9005)、浅灰(RAL7035)、银色(RAL7001), 特殊颜色可定做
- Material: UL approved nylon PA66, UL94-V2
- O-Ring: NBR, flat washer is available
- Protection degree: IP68
- Temperature: Static state: -40℃ to 100℃, short time to 120℃;  
Dynamic state: -20℃ to 80℃, short time to 100℃
- Color: Black(RAL9005), light grey(RAL7035), silver(RAL7001) as well as special colors that can be designed at request

单位 Unit: mm

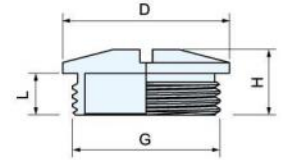
编码(PG) Code	螺纹规格 Thread Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	盖帽尺寸 Cover Dimensions D	数量/袋 Qty/bag
RNT-PG7	PG7	12.5	9	16	100
RNT-PG9	PG9	15.2	9	19	100
RNT-PG11	PG11	18.6	9	22	100
RNT-PG13.5	PG13.5	20.4	11	25	100
RNT-PG16	PG16	22.5	11	27	100
RNT-PG21	PG21	28.3	11	33	100
RNT-PG29	PG29	37	12	44	50
RNT-PG36	PG36	47	12	55	50
RNT-PG42	PG42	54	12	62	20
RNT-PG48	PG48	59.3	12	69	20

编码(M) Code	螺纹规格 Thread Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	盖帽尺寸 Cover Dimensions D	数量/袋 Qty/bag
RNT-M12	M12x1.5	12	9	16	100
RNT-M16	M16x1.5	16	9	20	100
RNT-M20	M20x1.5	20	11	25	100
RNT-M25	M25x1.5	25	11	30	100
RNT-M32	M32x1.5	32	11	38	50
RNT-M40	M40x1.5	40	12	46	50
RNT-M50	M50x1.5	50	12	56	20
RNT-M63	M63x1.5	63	12	69	20

RMT Series

PG / M

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- 防水等级: IP54(无O型圈), IP68(带O型圈)
- 工作温度: -40℃到100℃, 短时间达120℃

- **Material:** Nickel-plated brass
- **Protection degree:** IP54 (without seal), IP68 (with seal)
- **Temperature:** -40℃ to 100℃, short time to 120℃;

单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	盖帽尺寸 Cover Length D	主体尺寸 Body Dimensions H
RMT-PG7	PG7	12.5	5	14	8
RMT-PG9	PG9	15.2	6	17	9
RMT-PG11	PG11	18.6	6	20	9
RMT-PG13.5	PG13.5	20.4	7	22	10
RMT-PG16	PG16	22.5	7	24	10
RMT-PG16	PG21	28.3	7	30	11
RMT-PG29	PG29	37	8	40	12
RMT-PG36	PG36	47	9	50	15
RMT-PG42	PG42	54	10	60	16
RMT-PG48	PG48	59.3	10	65	16

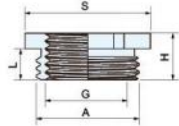
编码(M) Code	螺纹规格 Thread Size	螺纹外径 Thread O. D. G	螺纹长度 Thread Length L	盖帽尺寸 Cover Length D	主体尺寸 Body Dimensions H
RMT-M12	M12x1.5	12	5	14	8
RMT-M16	M16x1.5	16	6	18	9
RMT-M18	M18x1.5	18	6	20	9
RMT-M20	M20x1.5	20	7	22	10
RMT-M22	M22x1.5	22	7	24	10
RMT-M25	M25x1.5	25	7	28	10
RMT-M32	M32x1.5	32	8	36	12
RMT-M40	M40x1.5	40	9	45	14
RMT-M50	M50x1.5	50	10	55	15
RMT-M63	M63x1.5	63	10	70	16

# 32 金属减缩环 Metal Reducer

RMR Series

PG / M

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- 防水等级: IP54(无O型圈), IP68(带O型圈)
- 工作温度: -40℃到100℃, 短时间达120℃
- **Material:** Nickel-plated brass
- **Protection degree:** IP54 (without seal), IP68 (with seal)
- **Temperature:** -40℃ to 100℃, short time to 120℃;

单位 Unit: mm

编码(PG) Code	螺纹规格 Thread Size	螺纹规格 Thread Size	螺纹长度 Thread Length L	扳手直径 Spanner Size S	主体尺寸 Body Dimensions H
RMR-PG9/PG7	PG9	PG7	6	17	9
RMR-PG11/PG7	PG11	PG7	6	20	9
RMR-PG11/PG9	PG11	PG9	6	20	9
RMR-PG13.5/PG9	PG13.5	PG9	6.5	22	9.5
RMR-PG16/PG9	PG16	PG9	6.5	24	9.5
RMR-PG16/PG11	PG16	PG11	6.5	24	9.5
RMR-PG16/PG13.5	PG16	PG13.5	6.5	24	9.5
RMR-PG21/PG11	PG21	PG11	7	30	10.3
RMR-PG21/PG13.5	PG21	PG13.5	7	30	10.3
RMR-PG21/PG16	PG21	PG16	7	30	10.3
RMR-PG29/PG16	PG29	PG16	8	40	11.5
RMR-PG29/PG21	PG29	PG21	8	40	11.5
RMR-PG36/PG21	PG36	PG21	9	50	12.5
RMR-PG36/PG29	PG36	PG29	9	50	12.5
RMR-PG42/PG29	PG42	PG29	10	60	13.5
RMR-PG42/PG36	PG42	PG36	10	60	13.5
RMR-PG48/PG36	PG48	PG36	10	65	14
RMR-PG48/PG42	PG48	PG42	10	65	14

编码(M) Code	螺纹规格 Thread Size	螺纹规格 Thread Size	螺纹长度 Thread Length L	扳手直径 Spanner Size S	主体尺寸 Body Dimensions H
RMR-M16/M12	M16X1.5	M12 × 1.5	5	17	8
RMR-M20/M12	M20X1.5	M12 × 1.5	6	22	9
RMR-M20/M16	M20X1.5	M16 × 1.5	6	22	9
RMR-M25/M16	M25X1.5	M16 × 1.5	7	27	10
RMR-M25/M20	M25X1.5	M20 × 1.5	7	27	10
RMR-M32/M16	M32X1.5	M16 × 1.5	8	34	11
RMR-M32/M20	M32X1.5	M20 × 1.5	8	34	11
RMR-M32/M25	M32X1.5	M25 × 1.5	8	34	11
RMR-M40/M20	M40X1.5	M20 × 1.5	8	42	12
RMR-M40/M25	M40X1.5	M25 × 1.5	8	42	12
RMR-M40/M32	M40X1.5	M32 × 1.5	8	42	12
RMR-M50/M25	M50X1.5	M25 × 1.5	9	55	13
RMR-M50/M32	M50X1.5	M32 × 1.5	9	55	13
RMR-M50/M40	M50X1.5	M40 × 1.5	9	55	13
RMR-M63/M32	M63X1.5	M32 × 1.5	10	65	14
RMR-M63/M40	M63X1.5	M40 × 1.5	10	65	14
RMR-M63/M50	M63X1.5	M50 × 1.5	10	65	14

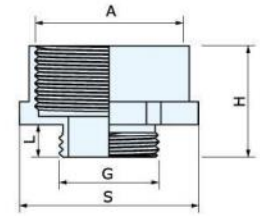


# 33 金属增扩环 Metal Enlarger

RME Series

PG / M

CE IP68 RoHS REACH



- 材质: 黄铜镀镍
- 防水等级: IP54(无O型圈), IP68(带O型圈)
- 工作温度: -40℃到100℃, 短时间达120℃

- **Material:** Nickel-plated brass
- **Protection degree:** IP54 (without seal), IP68 (with seal)
- **Temperature:** -40℃ to 100℃, short time to 120℃;

单位 Unit: mm

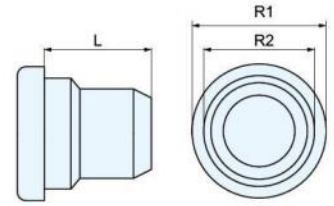
编码(PG) Code	螺纹规格 Thread Size	螺纹规格 Thread Size	螺纹长度 Thread Length L	扳手直径 Spanner Size S	主体尺寸 Body Dimensions H
RME-PG7/PG9	PG7	PG9	5	18	15
RME-PG9/PG11	PG9	PG11	6	20	16.5
RME-PG9/PG13.5	PG9	PG13.5	6	22	17.5
RME-PG11/PG13.5	PG11	PG13.5	6	22	17.5
RME-PG11/PG16	PG11	PG16	6	24	18.5
RME-PG11/PG21	PG11	PG21	6	30	20.5
RME-PG13.5/PG16	PG13.5	PG16	6.5	24	19
RME-PG13.5/PG21	PG13.5	PG21	6.5	30	21
RME-PG16/PG21	PG16	PG21	6.5	30	21
RME-PG16/PG29	PG16	PG29	6.5	40	22
RME-PG21/PG29	PG21	PG29	7	40	23
RME-PG29/PG36	PG29	PG36	8	50	27
RME-PG36/PG42	PG36	PG42	9	60	31
RME-PG42/PG48	PG42	PG48	10	65	33

编码(M) Code	螺纹规格 Thread Size	螺纹规格 Thread Size	螺纹长度 Thread Length L	扳手直径 Spanner Size S	主体尺寸 Body Dimensions H
RME-M12/M16	M12 × 1.5	M16 × 1.5	5	18	15
RME-M16/M20	M16 × 1.5	M20 × 1.5	6	22	17.5
RME-M20/M25	M20 × 1.5	M25 × 1.5	6.5	27	19
RME-M25/M32	M25 × 1.5	M32 × 1.5	6.5	34	21
RME-M32/M40	M32 × 1.5	M40 × 1.5	7	42	23
RME-M40/M50	M40 × 1.5	M50 × 1.5	9	53	31
RME-M50/M63	M50 × 1.5	M63 × 1.5	9	65	31

# 34 橡胶塞棒 Sealing Plug

RRT Series

CE IP68 RoHS REACH



- 材质: 丁腈橡胶
- 工作温度: -40℃到100℃, 短时间达120℃
- 颜色定制: 黑色, 其他颜色可定制

- **Material:** NBR
- **Temperature:** -40℃ to 100℃, short time to 120℃;
- **Color customization:** Grey, Black, other color customized

单位 Unit: mm

编码 Code	外圆 Outer Circle R1	内圆 Inner Circle R2	长度 Length L
RRT-074	9.5	7.4	11
RRT-091	12	9.1	11
RRT-112	13.5	11.2	12
RRT-124	15.5	12.4	12
RRT-140	17	14	12
RRT-190	22	18.9	15
RRT-252	28.5	25.2	15
RRT-323	36	32.3	17.5