

倍仕得电气(杭州)有限公司
BEISIT ELECTRIC (HANGZHOU) CO.,LTD.

浙江杭州余杭经济技术开发区唐梅路1号 邮编: 311100
Add.: 1, Tangmei Rd., Yuhang Economic-Technological
Development Area, Hangzhou, Zhejiang 311100, China
Tel: 0086-571-8936 2888 E-mail: info@beisit.com
Fax: 0086-571-8936 2999 Http: // www.beisit.com

BEISIT ELECTRIC USA

Add.: 839 Upper Main Street, South Amboy, NJ 08879, USA
Phone: 732-268-0550 Fax: 732-837-4281
E-mail: kevinattix@beisit.com

EUROPEAN STOCK AVAILABLE IN GERMANY

IPS e.K. - Lager
Add.: Bahnhof Str. 15, DE-91325 Adelsdorf, Nuremburg,
Germany
Tel: 09195-997528 E-mail: beisit@ips-info.de

區域經銷商 Regional Distributor



Seeking Global Distributor

Cable Glands Product Catalog





"I" stands for "Integrity 誠信"

"I" stands for "International 國際"

"BEST": Best 最好

做誠信的國際企業，以更好的品質服務世界！

Functions as an international company of high integrity whose mission is to provide the finest products and services worldwide.



Certificate CN13/21056



第一家擁有美國UL認證最多的中國公司

The First and Only Manufacturer with All Range of Cable Glands UL Approved in China Mainland.





第一家申請歐洲發明專利的中國公司
The First Manufacturer Owns European Patent for Cable Glands in China.



第一家擁有德國VDE認證的亞洲公司
The First and Only Manufacturer with Germany VDE Certificate for Cable Glands in Asia.



完整的模具加工中心體系
Established a complete mold processing center

BEISIT

強大的產品開發能力
Strong R&D capability.



BEISIT

為客戶特殊定制能力
Special customized ability for clients.
承接精密模具製造及精密注塑生產
Undertake External Precision mould manufacturing and Precision Injection Production.



精密刀具设计制作

Design and production of precision cutting tools

BEISIT

精密刀具设计制作能力

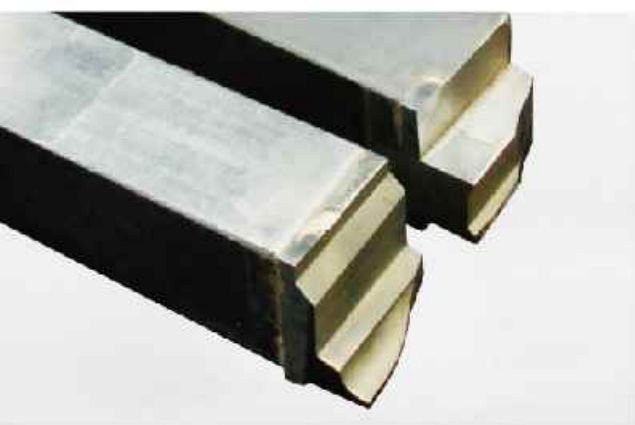
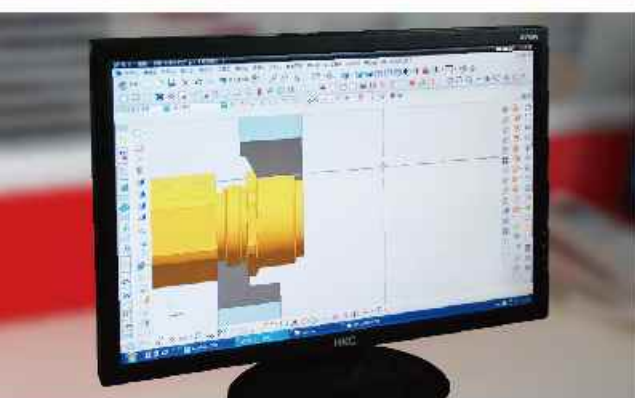
Be capable of design and production of precision cutting tools.



BEISIT

为客户定制精密金属产品

Metal products could be Customized with High-Precision.



檢測中心
Testing Center

BEISIT

先進的檢測設備
Advanced detection equipment.



BEISIT

倍仕得產品檢驗遵循德國DIN、VDE標準和美國UL標準
The cable gland test of Beisit follows the Germany standard of DIN, VDE and America standard of UL.
產品符合歐洲最新EN標準和ATEX標準
Meet European newest standard of EN and ATEX.



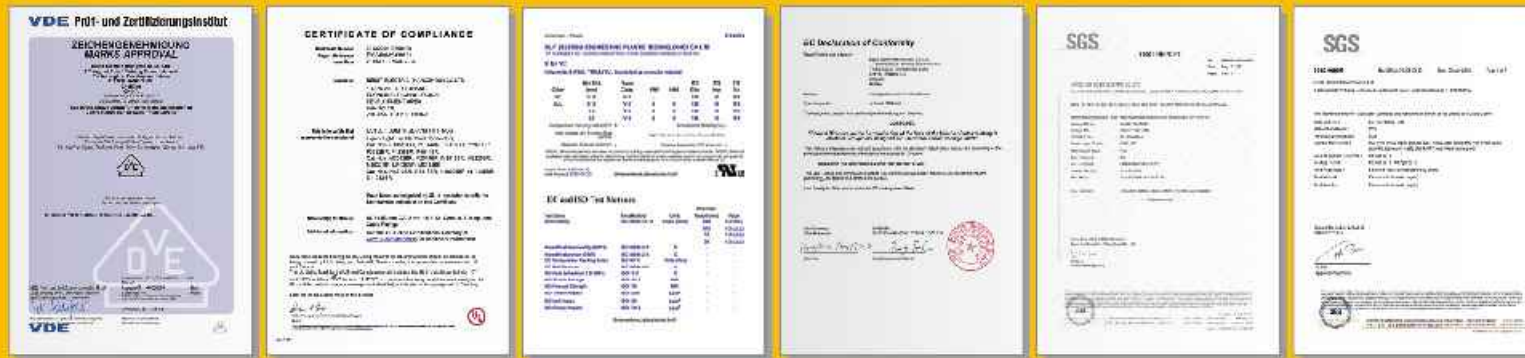
企業認證
Company Certification

領先的配線器材產品服務商
A leading wiring accessories supplier



ISO9001(SGS)質量管理體系運作
Managed Strictly According to ISO9001(SGS).

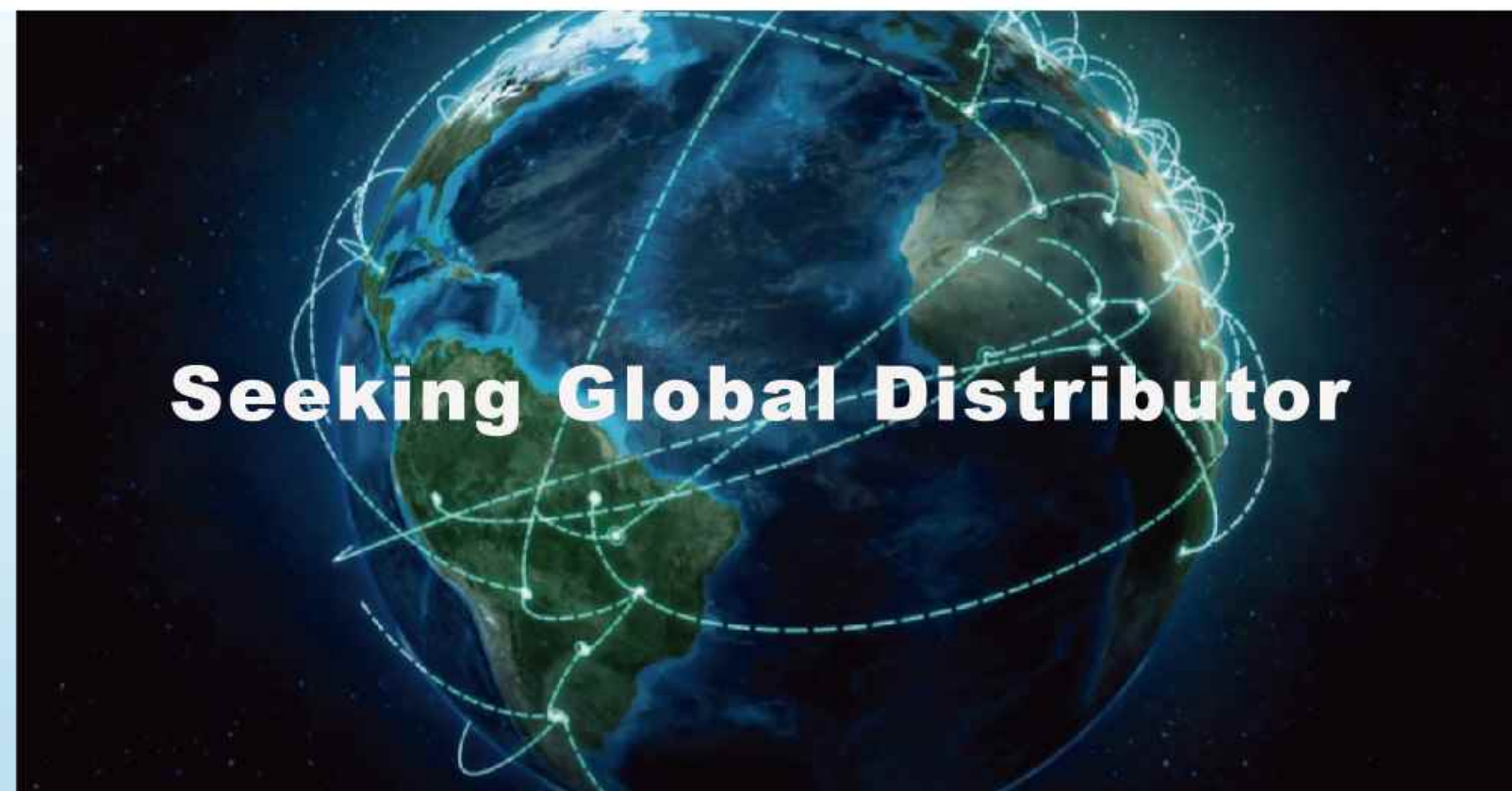




倍仕得使命：為全球工業提供最可靠的連接器產品
Mission: To supply most reliable connectors for global industry.

客戶價值觀：敬畏客戶；為客戶創造獨特價值的決心不動搖
To clients: Revere clients; Never wave our determination to create unique value for clients.

品質價值觀：品質如命，祇有一次；做出100%合格產品的決心不動搖
To quality: Quality as life, only once. Never wave our determination to produce 100% qualified products.

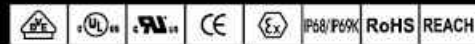


Seeking Global Distributor

PG型電纜固定頭 PG Type Nylon Cable Glands

BEISIT

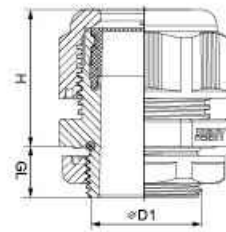
→ PG



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
PG 7	3-6,5	21	8	15	P 0707	P 0707B
PG 7	2-5	21	8	15	P 0705	P 0705B
PG 9	4-8	22	8	19	P 0908	P 0908B
PG 9	2-6	22	8	19	P 0906	P 0906B
PG 11	5-10	25	8	22	P 1110	P 1110B
PG 11	3-7	25	8	22	P 1107	P 1107B
PG 13,5	6-12	27	9	24	P 13512	P 13512B
PG 13,5	5-9	27	9	24	P 13509	P 13509B
PG 16	10-14	28	10	27	P 1614	P 1614B
PG 16	7-12	28	10	27	P 1612	P 1612B
PG 21	13-18	31	11	33	P 2118	P 2118B
PG 21	9-16	31	11	33	P 2116	P 2116B
PG 29	18-25	39	11	42	P 2925	P 2925B
PG 29	13-20	39	11	42	P 2920	P 2920B
PG 36	22-32	48	13	53	P 3632	P 3632B
PG 36	20-26	48	13	53	P 3626	P 3626B
PG 42	32-38	49	13	60	P 4238	P 4238B
PG 42	25-31	49	13	60	P 4231	P 4231B
PG 48	37-44	49	14	65	P 4844	P 4844B
PG 48	29-35	49	14	65	P 4835	P 4835B
PG 48	25-30,5	49	14	65	P 4830	P 4830B
PG 48	30,5-40	49	14	65	P 4840	P 4840B

PG加長型電纜固定頭 PG-Length Nylon Cable Glands

BEISIT

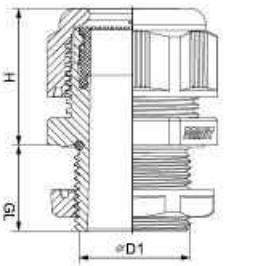
→ PG-Length



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

■ PROFILE



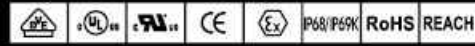
Thread ØD1	mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
PG 7	3-6,5	21	15	15	P 0707L	P 0707BL
PG 7	2-5	21	15	15	P 0705L	P 0705BL
PG 9	4-8	22	15	19	P 0908L	P 0908BL
PG 9	2-6	22	15	19	P 0906L	P 0906BL
PG 11	5-10	25	15	22	P 1110L	P 1110BL
PG 11	3-7	25	15	22	P 1107L	P 1107BL
PG 13,5	6-12	27	15	24	P 13512L	P 13512BL
PG 13,5	5-9	27	15	24	P 13509L	P 13509BL
PG 16	10-14	28	15	27	P 1614L	P 1614BL
PG 16	7-12	28	15	27	P 1612L	P 1612BL
PG 21	13-18	31	15	33	P 2118L	P 2118BL
PG 21	9-16	31	15	33	P 2116L	P 2116BL
PG 29	18-25	39	15	42	P 2925L	P 2925BL
PG 29	13-20	39	15	42	P 2920L	P 2920BL
PG 36	22-32	48	18	53	P 3632L	P 3632BL
PG 36	20-26	48	18	53	P 3626L	P 3626BL
PG 42	32-38	49	18	60	P 4238L	P 4238BL
PG 42	25-31	49	18	60	P 4231L	P 4231BL
PG 48	37-44	49	18	65	P 4844L	P 4844BL
PG 48	29-35	49	18	65	P 4835L	P 4835BL
PG 48	25-30,5	49	18	65	P 4830L	P 4830BL
PG 48	30,5-40	49	18	65	P 4840L	P 4840BL



PG型金屬電纜固定頭 PG Type Metal Cable Glands

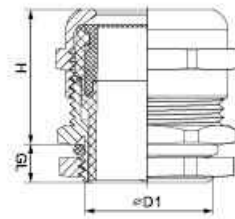
BEISIT

→ PG



材料:	鍍鎳黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
密封膠:	丁晴橡膠, 耐侯橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
PG 7	3-6,5	19	5	14	P 0707BR
PG 7	2-5	19	5	14	P 0705BR
PG 9	4-8	21	6	17	P 0908BR
PG 9	2-6	21	6	17	P 0906BR
PG 11	5-10	22	6	20	P 1110BR
PG 11	3-7	22	6	20	P 1107BR
PG 13,5	6-12	23	6,5	22	P 13512BR
PG 13,5	5-9	23	6,5	22	P 13509BR
PG 16	10-14	24	6,5	24	P 1614BR
PG 16	7-12	24	6,5	24	P 1612BR
PG 21	13-18	25	7	30	P 2118BR
PG 21	9-16	25	7	30	P 2116BR
PG 29	18-25	31	8	40	P 2925BR
PG 29	13-20	31	8	40	P 2920BR
PG 36	22-32	37	8	50	P 3632BR
PG 36	20-26	37	8	50	P 3626BR
PG 42	32-38	37	9	57	P 4238BR
PG 42	25-31	37	9	57	P 4231BR
PG 48	37-44	38	10	64	P 4844BR
PG 48	29-35	38	10	64	P 4835BR

PG加長型金屬電纜固定頭 PG-Length Metal Cable Glands

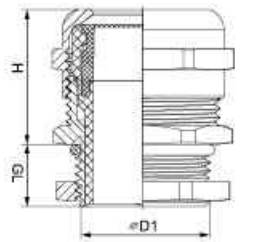
BEISIT

→ PG-Length



材料:	鍍鎳黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠, 耐侯橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
PG 7	3-6,5	19	10	14	P 0707BRL
PG 7	2-5	19	10	14	P 0705BRL
PG 9	4-8	21	10	17	P 0908BRL
PG 9	2-6	21	10	17	P 0906BRL
PG 11	5-10	22	10	20	P 1110BRL
PG 11	3-7	22	10	20	P 1107BRL
PG 13,5	6-12	23	10	22	P 13512BRL
PG 13,5	5-9	23	10	22	P 13509BRL
PG 16	10-14	24	10	24	P 1614BRL
PG 16	7-12	24	10	24	P 1612BRL
PG 21	13-18	25	12	30	P 2118BRL
PG 21	9-16	25	12	30	P 2116BRL
PG 29	18-25	31	12	40	P 2925BRL
PG 29	13-20	31	12	40	P 2920BRL
PG 36	22-32	37	15	50	P 3632BRL
PG 36	20-26	37	15	50	P 3626BRL
PG 42	32-38	37	15	57	P 4238BRL
PG 42	25-31	37	15	57	P 4231BRL
PG 48	37-44	38	15	64	P 4844BRL
PG 48	29-35	38	15	64	P 4835BRL



加强PG型金属电缆固定头 PG Metal Cable Gland-Strengthened Type

BEISIT

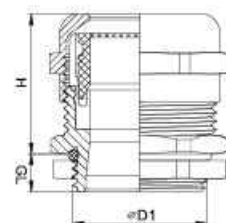
→ PG

CE IP68 RoHS REACH

材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
PG7	3-6.5	19	5	14	PG707BR-R
PG7	2-5	19	5	14	PG705BR-R
PG9	4-8	21	6	17	PG908BR-R
PG9	2-6	21	6	17	PG906BR-R
PG11	5-10	22	6	20	PG1110BR-R
PG11	3-7	22	6	20	PG1107BR-R
PG13.5	6-12	23	6.5	22	PG13512BR-R
PG13.5	5-9	23	6.5	22	PG13509BR-R
PG16	10-14	24	6.5	24	PG1614BR-R
PG16	7-12	24	6.5	24	PG1612BR-R
PG21	13-18	25	7	30	PG2118BR-R
PG21	9-16	25	7	30	PG2116BR-R
PG29	18-25	31	8	40	PG2925BR-R
PG29	13-20	31	8	40	PG2920BR-R
PG36	22-32	37	8	50	PG3632BR-R
PG36	20-26	37	8	50	PG3626BR-R
PG42	32-38	37	9	57	PG4238BR-R
PG42	25-31	37	9	57	PG4231BR-R
PG48	37-44	38	10	64	PG4844BR-R
PG48	29-35	38	10	64	PG4835BR-R

加强PG加长型金属电缆固定头 PG-Length Metal Cable Gland-Strengthened Type

BEISIT

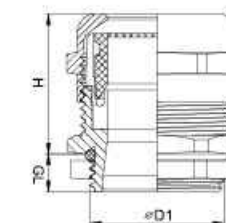
→ PG-Length

CE IP68 RoHS REACH

材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
PG7	3-6.5	19	10	14	PG707BRL-R
PG7	2-5	19	10	14	PG705BRL-R
PG9	4-8	21	10	17	PG908BRL-R
PG9	2-6	21	10	17	PG906BRL-R
PG11	5-10	22	10	20	PG1110BRL-R
PG11	3-7	22	10	20	PG1107BRL-R
PG13.5	6-12	23	10	22	PG13512BRL-R
PG13.5	5-9	23	10	22	PG13509BRL-R
PG16	10-14	24	10	24	PG1614BRL-R
PG16	7-12	24	10	24	PG1612BRL-R
PG21	13-18	25	12	30	PG2118BRL-R
PG21	9-16	25	12	30	PG2116BRL-R
PG29	18-25	31	12	40	PG2925BRL-R
PG29	13-20	31	12	40	PG2920BRL-R
PG36	22-32	37	15	50	PG3632BRL-R
PG36	20-26	37	15	50	PG3626BRL-R
PG42	32-38	37	15	57	PG4238BRL-R
PG42	25-31	37	15	57	PG4231BRL-R
PG48	37-44	38	15	64	PG4844BRL-R
PG48	29-35	38	15	64	PG4835BRL-R



PG/PG加長型防折彎電纜固定頭 PG/PG-Length Nylon Cable Glands with Strain Relief

BEISIT

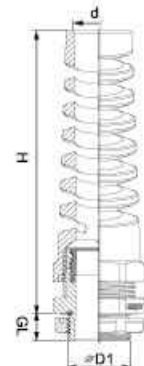
→ PG/PG-Length



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

■ PROFILE



UL f1
in black color

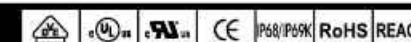


Thread øD1	mm	H mm	GL mm	d mm	mm	Beisit No. grey	Beisit No. black
PG 7	3-6,5	54	8	7	15/16	P 0707SR	P 0707SRB
PG 7	2-5	54	8	7	15/16	P 0705SR	P 0705SRB
PG 9	4-8	63	8	8,5	19	P 0908SR	P 0908SRB
PG 9	2-6	63	8	8,5	19	P 0906SR	P 0906SRB
PG 11	5-10	78	8	10,5	22	P 1110SR	P 1110SRB
PG 11	3-7	78	8	10,5	22	P 1107SR	P 1107SRB
PG 13,5	6-12	90	9	13	24	P 13512SR	P 13512SRB
PG 13,5	5-9	90	9	13	24	P 13509SR	P 13509SRB
PG 16	10-14	100	10	15,5	27	P 1614SR	P 1614SRB
PG 16	7-12	100	10	15,5	27	P 1612SR	P 1612SRB
PG 21	13-18	114	11	20	33	P 2118SR	P 2118SRB
PG 21	9-16	114	11	20	33	P 2116SR	P 2116SRB
PG 7	3-6,5	54	15	7	15/16	P 0707SRL	P 0707SRBL
PG 7	2-5	54	15	7	15/16	P 0705SRL	P 0705SRBL
PG 9	4-8	63	15	8,5	19	P 0908SRL	P 0908SRBL
PG 9	2-6	63	15	8,5	19	P 0906SRL	P 0906SRBL
PG 11	5-10	78	15	10,5	22	P 1110SRL	P 1110SRBL
PG 11	3-7	78	15	10,5	22	P 1107SRL	P 1107SRBL
PG 13,5	6-12	90	15	13	24	P 13512SRL	P 13512SRBL
PG 13,5	5-9	90	15	13	24	P 13509SRL	P 13509SRBL
PG 16	10-14	100	15	15,5	27	P 1614SRL	P 1614SRBL
PG 16	7-12	100	15	15,5	27	P 1612SRL	P 1612SRBL
PG 21	13-18	114	15	20	33	P 2118SRL	P 2118SRBL
PG 21	9-16	114	15	20	33	P 2116SRL	P 2116SRBL



顏色定制 Color Customization

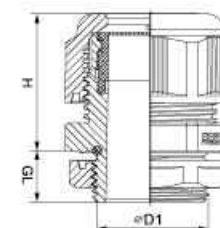
→ PG/M/NPT/MG/G(PF)



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

■ PROFILE



UL f1
in black color



顏色定制 Color Customization

可為客戶特殊定制其他顏色 Other colors could be customized

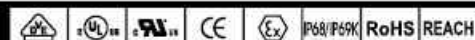
灰色RAL7035 銀灰RAL7001 黑色RAL9005 白色RAL9003 Grey RAL7035 Silver grey RAL7001 Black RAL9005 White RAL9003
藍色RAL5012 紅色RAL3020 黃色RAL1026 綠色RAL6032 Blue RAL5012 Red RAL3020 Yellow RAL1026 Green RAL6032



M型電纜固定頭 M Type Nylon Cable Glands

BEISIT

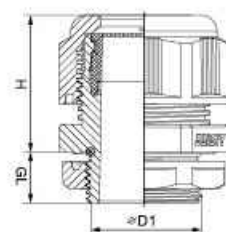
→ M



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

PROFILE



UL f1
in black color

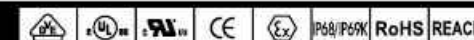


Thread ØD1	1/2" mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
M 12 x 1,5	3-6,5	21	8	15	M 1207	M 1207B
M 12 x 1,5	2-5	21	8	15	M 1205	M 1205B
M 16 x 1,5	4-8	22	8	19	M 1608	M 1608B
M 16 x 1,5	2-6	22	8	19	M 1606	M 1606B
M 16 x 1,5	5-10	25	8	22	M 1610	M 1610B
M 20 x 1,5	6-12	27	9	24	M 2012	M 2012B
M 20 x 1,5	5-9	27	9	24	M 2009	M 2009B
M 20 x 1,5	10-14	28	9	27	M 2014	M 2014B
M 24 x 1,5	10-14	28	12	27	M 2414	M 2414B
M 25 x 1,5	13-18	31	11	33	M 2518	M 2518B
M 25 x 1,5	9-16	31	11	33	M 2516	M 2516B
M 32 x 1,5	18-25	39	11	42	M 3225	M 3225B
M 32 x 1,5	13-20	39	11	42	M 3220	M 3220B
M 40 x 1,5	22-32	48	13	53	M 4032	M 4032B
M 40 x 1,5	20-26	48	13	53	M 4026	M 4026B
M 40 x 1,5	23-33,5	48	13	53	M 4033	M 4033B
M 50 x 1,5	32-38	49	13	60	M 5038	M 5038B
M 50 x 1,5	25-31	49	13	60	M 5031	M 5031B
M 63 x 1,5	37-44	49	14	65/68	M 6344	M 6344B
M 63 x 1,5	29-35	49	14	65/68	M 6335	M 6335B
M 63 x 1,5	25-30,5	49	14	65/68	M 6330	M 6330B
M 63 x 1,5	30,5-40	49	14	65/68	M 6340	M 6340B
M 75 x 2	48-56	69	25	82	M 7556	M 7556B

M加長型電纜固定頭 M-Length Nylon Cable Glands

BEISIT

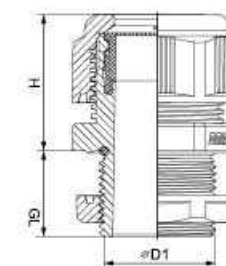
→ M-Length



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

PROFILE



UL f1
in black color



Thread ØD1	1/2" mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
M 12 x 1,5	3-6,5	21	15	15	M 1207L	M 1207BL
M 12 x 1,5	2-5	21	15	15	M 1205L	M 1205BL
M 16 x 1,5	4-8	22	15	19	M 1608L	M 1608BL
M 16 x 1,5	2-6	22	15	19	M 1606L	M 1606BL
M 16 x 1,5	5-10	25	15	22	M 1610L	M 1610BL
M 20 x 1,5	6-12	27	15	24	M 2012L	M 2012BL
M 20 x 1,5	5-9	27	15	24	M 2009L	M 2009BL
M 20 x 1,5	10-14	28	15	27	M 2014L	M 2014BL
M 25 x 1,5	13-18	31	15	33	M 2518L	M 2518BL
M 25 x 1,5	9-16	31	15	33	M 2516L	M 2516BL
M 32 x 1,5	18-25	39	15	42	M 3225L	M 3225BL
M 32 x 1,5	13-20	39	15	42	M 3220L	M 3220BL
M 40 x 1,5	22-32	48	18	53	M 4032L	M 4032BL
M 40 x 1,5	20-26	48	18	53	M 4026L	M 4026BL
M 50 x 1,5	32-38	49	18	60	M 5038L	M 5038BL
M 50 x 1,5	25-31	49	18	60	M 5031L	M 5031BL
M 63 x 1,5	37-44	49	18	65/68	M 6344L	M 6344BL
M 63 x 1,5	29-35	49	18	65/68	M 6335L	M 6335BL
M 63 x 1,5	25-30,5	49	18	65/68	M 6330L	M 6330BL
M 63 x 1,5	30,5-40	49	18	65/68	M 6340L	M 6340BL

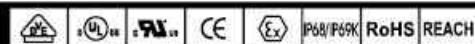


M型金屬電纜固定頭

M Type Metal Cable Glands



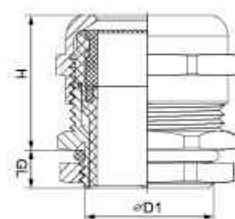
→ M



材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



★:非常規螺紋 Non-Standard Thread

Thread ØD1	Lock mm	H mm	GL mm	mm	Beisit No.
M 12 x 1,5	3-6,5	19	6,5	14	M 1207BR
M 12 x 1,5	2-5	19	6,5	14	M 1205BR
M 16 x 1,5	4-8	21	6	19	M 1608BR
M 16 x 1,5	2-6	21	6	19	M 1606BR
M 16 x 1,5	5-10	22	6	20	M 1610BR
★ M 18 x 1,5	5-10	22	6	20	M 1810BR
★ M 18 x 1,5	3-7	22	6	20	M 1807BR
M 20 x 1,5	6-12	23	6	22	M 2012BR
M 20 x 1,5	5-9	23	6	22	M 2009BR
M 20 x 1,5	10-14	24	6	24	M 2014BR
★ M 22 x 1,5	10-14	24	6	24	M 2214BR
★ M 22 x 1,5	7-12	24	6	24	M 2212BR
★ M 24 x 1,5	13-18	25	7	30	M 2418BR
★ M 24 x 1,5	9-16	25	7	30	M 2416BR
M 25 x 1,5	13-18	25	7	30	M 2518BR
M 25 x 1,5	9-16	25	7	30	M 2516BR
★ M 27 x 1,5	13-18	25	7	30	M 2718BR
★ M 27 x 1,5	9-16	25	7	30	M 2716BR
M 32 x 1,5	18-25	31	8	40	M 3225BR
M 32 x 1,5	13-20	31	8	40	M 3220BR
M 40 x 1,5	22-32	37	8	50	M 4032BR
M 40 x 1,5	20-26	37	8	50	M 4026BR
M 50 x 1,5	32-38	37	9	57	M 5038BR
M 50 x 1,5	25-31	37	9	57	M 5031BR
M 63 x 1,5	37-44	38	10	68	M 6344BR
M 63 x 1,5	29-35	38	10	68	M 6335BR

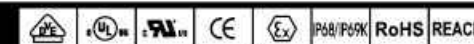


M加長型金屬電纜固定頭

M-Length Metal Cable Glands



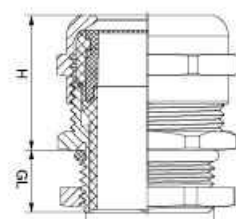
→ M-Length



材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



★:非常規螺紋 Non-Standard Thread

Thread ØD1	Lock mm	H mm	GL mm	mm	Beisit No.
M 12 x 1,5	3-6,5	19	10	14	M 1207BRL
M 12 x 1,5	2-5	19	10	14	M 1205BRL
M 16 x 1,5	4-8	21	10	19	M 1608BRL
M 16 x 1,5	2-6	21	10	19	M 1606BRL
M 16 x 1,5	5-10	22	10	20	M 1610BRL
★ M 18 x 1,5	5-10	22	10	20	M 1810BRL
★ M 18 x 1,5	3-7	22	10	20	M 1807BRL
M 20 x 1,5	6-12	23	10	22	M 2012BRL
M 20 x 1,5	5-9	23	10	22	M 2009BRL
M 20 x 1,5	10-14	24	10	24	M 2014BRL
★ M 22 x 1,5	10-14	24	10	24	M 2214BRL
★ M 22 x 1,5	7-12	24	10	24	M 2212BRL
★ M 24 x 1,5	13-18	25	12	30	M 2418BRL
★ M 24 x 1,5	9-16	25	12	30	M 2416BRL
M 25 x 1,5	13-18	25	12	30	M 2518BRL
M 25 x 1,5	9-16	25	12	30	M 2516BRL
★ M 27 x 1,5	13-18	25	12	30	M 2718BRL
★ M 27 x 1,5	9-16	25	12	30	M 2716BRL
M 32 x 1,5	18-25	31	12	40	M 3225BRL
M 32 x 1,5	13-20	31	12	40	M 3220BRL
M 40 x 1,5	22-32	37	15	50	M 4032BRL
M 40 x 1,5	20-26	37	15	50	M 4026BRL
M 50 x 1,5	32-38	37	15	57	M 5038BRL
M 50 x 1,5	25-31	37	15	57	M 5031BRL
M 63 x 1,5	37-44	38	15	68	M 6344BRL
M 63 x 1,5	29-35	38	15	68	M 6335BRL



加强M型金属电缆固定头 M Metal Cable Gland-Strengthened Type

BEISIT

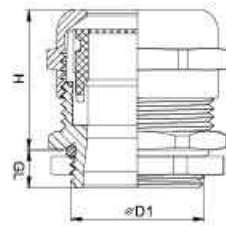
→ M

CE IP68 RoHS REACH

材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐侯橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



★:非常規螺紋 Non-Standard Thread



Thread ØD1	Lock mm	H mm	GL mm	mm	Beisit No.
M 12 x 1,5	3-6.5	19	6.5	14	M1207BR-R
M 12 x 1,5	2-5	19	6.5	14	M1205BR-R
M 16 x 1,5	4-8	21	6	19	M1608BR-R
M 16 x 1,5	2-6	21	6	19	M1606BR-R
M 16 x 1,5	5-10	22	6	20	M1610BR-R
★ M 18 x 1,5	5-10	22	6	20	M1810BR-R
★ M 18 x 1,5	3-7	22	6	20	M1807BR-R
M 20 x 1,5	6-12	23	6	22	M2012BR-R
M 20 x 1,5	5-9	23	6	22	M2009BR-R
M 20 x 1,5	10-14	24	6	24	M2014BR-R
★ M 22 x 1,5	10-14	24	6	24	M2214BR-R
★ M 22 x 1,5	7-12	24	6	24	M2212BR-R
★ M 24 x 1,5	13-18	29	7	30	M2418BR-R
★ M 24 x 1,5	9-16	29	7	30	M2416BR-R
M 25 x 1,5	13-18	25	7	30	M2518BR-R
M 25 x 1,5	9-16	25	7	30	M2516BR-R
★ M 27 x 1,5	13-18	29	7	30	M2718BR-R
★ M 27 x 1,5	9-16	29	7	30	M2716BR-R
M 32 x 1,5	18-25	31	8	40	M3225BR-R
M 32 x 1,5	13-20	31	8	40	M3220BR-R
M 40 x 1,5	22-32	37	8	50	M4032BR-R
M 40 x 1,5	20-26	37	8	50	M4026BR-R
M 50 x 1,5	32-38	37	9	57	M5038BR-R
M 50 x 1,5	25-31	37	9	57	M5031BR-R
M 63 x 1,5	37-44	38	10	68	M6344BR-R
M 63 x 1,5	29-35	38	10	68	M6335BR-R



加强M加长型金属电缆固定头 M-Length Metal Cable Gland-Strengthened Type

BEISIT

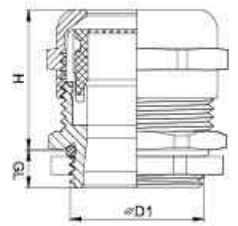
→ M-Length

CE IP68 RoHS REACH

材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐侯橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



★:非常規螺紋 Non-Standard Thread



Thread ØD1	Lock mm	H mm	GL mm	mm	Beisit No.
M 12 x 1,5	3-6.5	19	10	14	M1207BRL-R
M 12 x 1,5	2-5	19	10	14	M1205BRL-R
M 16 x 1,5	4-8	21	10	19	M1608BRL-R
M 16 x 1,5	2-6	21	10	19	M1606BRL-R
M 16 x 1,5	5-10	22	10	20	M1610BRL-R
★ M 18 x 1,5	5-10	22	10	20	M1810BRL-R
★ M 18 x 1,5	3-7	22	10	20	M1807BRL-R
M 20 x 1,5	6-12	23	10	22	M2012BRL-R
M 20 x 1,5	5-9	23	10	22	M2009BRL-R
M 20 x 1,5	10-14	24	10	24	M2014BRL-R
★ M 22 x 1,5	10-14	24	10	24	M2214BRL-R
★ M 22 x 1,5	7-12	24	10	24	M2212BRL-R
★ M 24 x 1,5	13-18	29	12	30	M2418BRL-R
★ M 24 x 1,5	9-16	29	12	30	M2416BRL-R
M 25 x 1,5	13-18	25	12	30	M2518BRL-R
M 25 x 1,5	9-16	25	12	30	M2516BRL-R
★ M 27 x 1,5	13-18	29	12	30	M2718BRL-R
★ M 27 x 1,5	9-16	29	12	30	M2716BRL-R
M 32 x 1,5	18-25	31	12	40	M3225BRL-R
M 32 x 1,5	13-20	31	12	40	M3220BRL-R
M 40 x 1,5	22-32	37	15	50	M4032BRL-R
M 40 x 1,5	20-26	37	15	50	M4026BRL-R
M 50 x 1,5	32-38	37	15	57	M5038BRL-R
M 50 x 1,5	25-31	37	15	57	M5031BRL-R
M 63 x 1,5	37-44	38	15	68	M6344BRL-R
M 63 x 1,5	29-35	38	15	68	M6335BRL-R



M/M加長型防折彎電纜固定頭

M/M-Length Nylon Cable Glands with Strain Relief



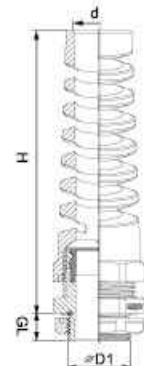
→ M/M-Length



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Color: Grey, Black, other colors customized.

PROFILE



Thread D1	mm	H mm	GL mm	d mm	mm	Beisit No. grey	Beisit No. black
M 12 x 1,5	3-6,5	54	8	7	15/16	M 1207SR	M 1207SRB
M 12 x 1,5	2-5	54	8	7	15/16	M 1205SR	M 1205SRB
M 16 x 1,5	4-8	63	8	8,5	19	M 1608SR	M 1608SRB
M 16 x 1,5	2-6	63	8	8,5	19	M 1606SR	M 1606SRB
M 16 x 1,5	5-10	78	8	10,5	22	M 1610SR	M 1610SRB
M 16 x 1,5	3-7	78	8	10,5	22	M 1607SR	M 1607SRB
M 20 x 1,5	6-12	90	9	13	24	M 2012SR	M 2012SRB
M 20 x 1,5	5-9	90	9	13	24	M 2009SR	M 2009SRB
M 20 x 1,5	10-14	100	9	15,5	27	M 2014SR	M 2014SRB
M 20 x 1,5	7-12	100	9	15,5	27	M 2012SR	M 2012SRB
M 25 x 1,5	13-18	114	11	20	33	M 2518SR	M 2518SRB
M 25 x 1,5	9-16	114	11	20	33	M 2516SR	M 2516SRB
M 12 x 1,5	3-6,5	54	15	7	15/16	M 1207SRL	M 1207SRBL
M 12 x 1,5	2-5	54	15	7	15/16	M 1205SRL	M 1205SRBL
M 16 x 1,5	4-8	63	15	8,5	19	M 1608SRL	M 1608SRBL
M 16 x 1,5	2-6	63	15	8,5	19	M 1606SRL	M 1606SRBL
M 16 x 1,5	5-10	78	15	10,5	22	M 1610SRL	M 1610SRBL
M 16 x 1,5	3-7	78	15	10,5	22	M 1607SRL	M 1607SRBL
M 20 x 1,5	6-12	90	15	13	24	M 2012SRL	M 2012SRBL
M 20 x 1,5	5-9	90	15	13	24	M 2009SRL	M 2009SRBL
M 20 x 1,5	10-14	100	15	15,5	27	M 2014SRL	M 2014SRBL
M 20 x 1,5	7-12	100	15	15,5	27	M 2012SRL	M 2012SRBL
M 25 x 1,5	13-18	114	15	20	33	M 2518SRL	M 2518SRBL
M 25 x 1,5	9-16	114	15	20	33	M 2516SRL	M 2516SRBL



NPT型電纜固定頭

NPT Type Nylon Cable Glands



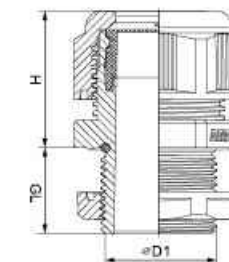
→ NPT



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐侯橡膠
O型圈: 耐侯橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Color: Grey, Black, other colors customized.

PROFILE



Thread D1	mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
3/8" NPT	4-8	22	15	19/22	N3808	N3808B
3/8" NPT	2-6	22	15	19/22	N3806	N3806B
1/2" NPT	6-12	27	13	24	N12612	N12612B
1/2" NPT	5-9	27	13	24	N1209	N1209B
1/2" NPT/E	10-14	28	13	27	N1214	N1214B
1/2" NPT/E	7-12	28	13	27	N12712	N12712B
3/4" NPT	13-18	31	14	33	N3418	N3418B
3/4" NPT	9-16	31	14	33	N3416	N3416B
1" NPT	18-25	39	19	42	N10025	N10025B
1" NPT	13-20	39	19	42	N10020	N10020B
1 1/4" NPT	18-25	39	16	46	N11425	N11425B
1 1/4" NPT	13-20	39	16	46	N11420	N11420B
1 1/2" NPT	22-32	48	20	53	N11232	N11232B
1 1/2" NPT	20-26	48	20	53	N11226	N11226B



NPT型金屬電纜固定頭

NPT Type Metal Cable Glands

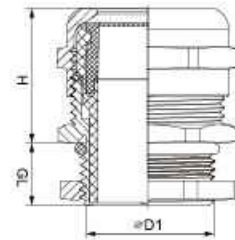
BEISIT

→ NPT

CE IP68 RoHS REACH

材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠, 耐候橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C	Working temperature:	-40°C to 100°C
備注:	或瞬間可耐熱至120°C		
	其他螺紋規格	Note:	Instantaneous heat resistance up to 120°C
	G(BSP), PF, PS, NPT可定做		Other screw thread type G(BSP), PF, PS, NPT can be supplied as request

PROFILE



Thread D1	mm	H mm	GL mm	mm	Beisit No.
1/4" NPT	3-6.5	19	13	14	N1407BR
1/4" NPT	2-5	19	13	14	N1405BR
3/8" NPT	4-8	21	15	19	N3808BR
3/8" NPT	2-6	21	15	19	N3806BR
1/2" NPT	6-12	23	13	22	N1212BR
1/2" NPT	5-9	23	13	22	N1209BR
1/2" NPT/E	10-14	24	13	24	N1214BR
1/2" NPT/E	7-12	24	13	24	N12712BR
3/4" NPT	13-18	25	13	30	N3418BR
3/4" NPT	9-16	25	13	30	N3416BR
1" NPT	18-25	31	15	40	N10025BR
1" NPT	13-20	31	15	40	N10020BR
1 1/4" NPT	18-25	31	17	44	N11425BR
1 1/4" NPT	13-20	31	17	44	N11420BR
1 1/2" NPT	22-32	37	20	50	N11232BR
1 1/2" NPT	20-26	37	20	50	N11226BR
2" NPT	37-44	38	21	64	N20044BR
2" NPT	29-35	38	21	64	N20035BR

加強NPT型金屬電纜固定頭

NPT Metal Cable Gland-Strengthened Type

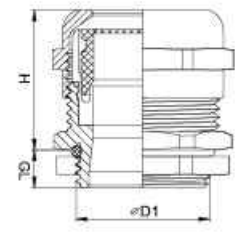
BEISIT

→ NPT

CE IP68 RoHS REACH

材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
密封圈:	丁晴橡膠, 耐候橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C	Working temperature:	-40°C to 100°C
	或瞬間可耐熱至120°C		Instantaneous heat resistance up to 120°C

PROFILE



Thread D1	mm	H mm	GL mm	mm	Beisit No.
1/4" NPT	3-6.5	19	13	17	N1407BR-R
1/4" NPT	2-5	19	13	17	N1405BR-R
3/8" NPT	5-10	22	15	20	N3810BR-R
3/8" NPT	3-7	22	15	20	N3807BR-R
1/2" NPT	10-14	24	13	24	N1214BR-R
1/2" NPT	7-12	24	13	24	N1212BR-R
3/4" NPT	13-18	25	13	30	N3418BR-R
3/4" NPT	9-16	25	13	30	N3416BR-R
1" NPT	18-25	31	15	40	N10025BR-R
1" NPT	13-20	31	15	40	N10020BR-R
1-1/4" NPT	18-25	31	17	44	N11425BR-R
1-1/4" NPT	13-20	31	17	44	N11420BR-R
1-1/2" NPT	22-32	37	20	50	N11232BR-R
1-1/2" NPT	20-26	37	20	50	N11226BR-R
2" NPT	37-44	38	20	64	N20044BR-R
2" NPT	29-35	38	20	64	N20035BR-R



NPT型防折彎電纜固定頭 NPT Type Nylon Cable Glands with Strain Relief

BEISIT

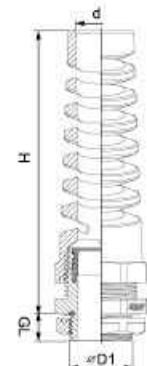
→ NPT

UL RoHS REACH

材料: 採用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐候橡膠
O型圈: 耐候橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

PROFILE



UL f1
in black color



Thread ØD1	12 mm	H mm	GL mm	d mm	mm	Beisit No. grey	Beisit No. black
3/8" NPT	4-8	63	15	8.5	19/22	N3808SR	N3808SRB
3/8" NPT	2-6	63	15	8.5	19/22	N3806SR	N3806SRB
1/2" NPT	6-12	90	13	13	24	N12612SR	N12612SRB
1/2" NPT	5-9	90	13	13	24	N1209SR	N1209SRB
1/2" NPT/E	10-14	100	13	15.5	27	N1214SR	N1214SRB
1/2" NPT/E	7-12	100	13	15.5	27	N12712SR	N12712SRB
3/4" NPT	13-18	114	14	20	33	N3418SR	N3418SRB
3/4" NPT	9-16	114	14	20	33	N3416SR	N3416SRB



金屬電纜固定頭 Metal Cable Glands

BEISIT

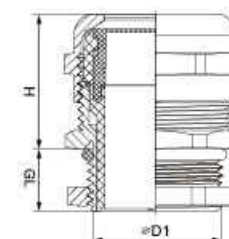
→ PG/M/NPT/MG/G(PF)

UL RoHS REACH

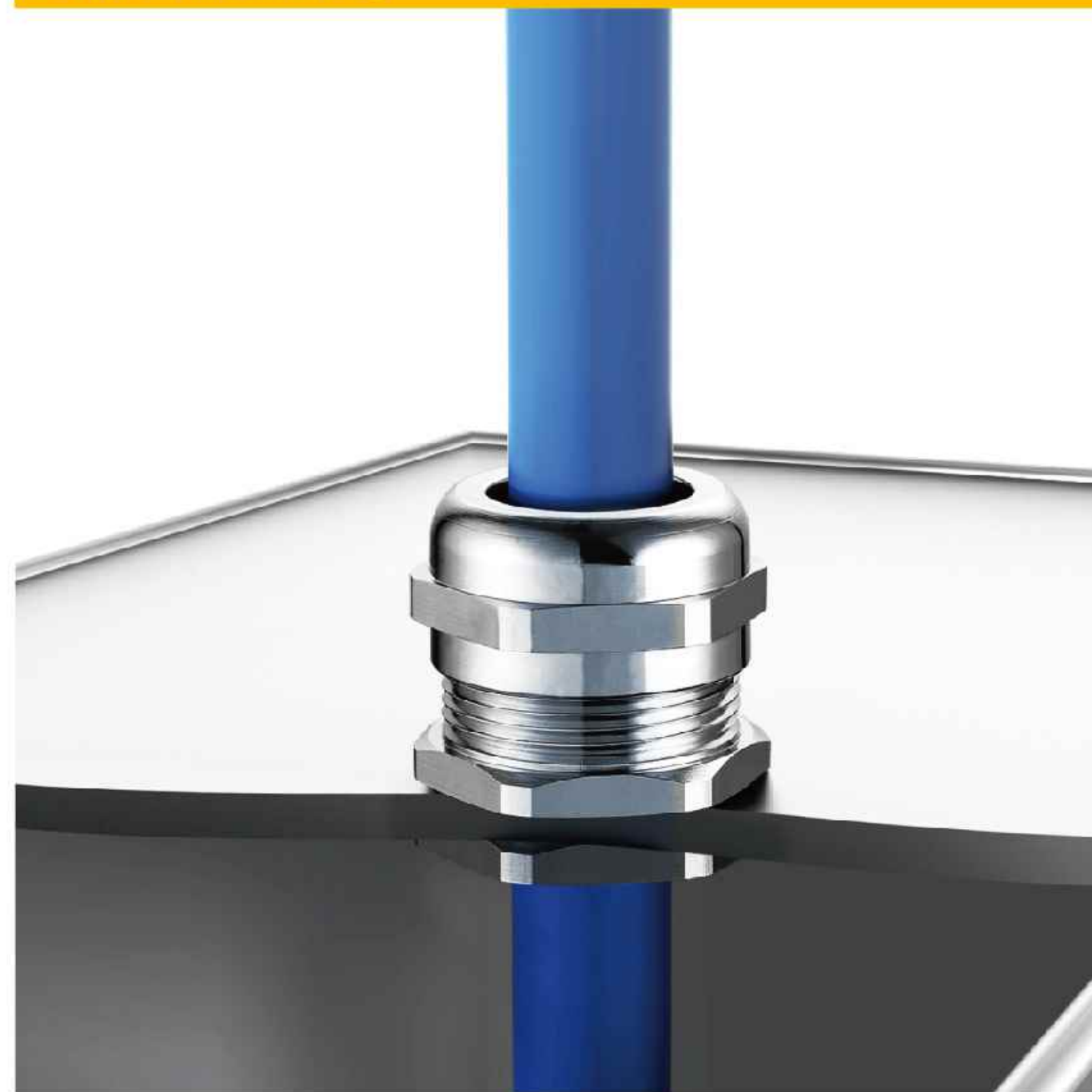
材料: 鍍鍍黃銅
固定連接組件: 採用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力 (旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C
其他螺紋規格
G(BSP), PF, PS, NPT可定做

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure (Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C
Other screw thread type G(BSP), PF, PS, NPT can be supplied as request

PROFILE



應用效果圖 Instruction of usage



MG型電纜固定頭

MG Type Nylon Cable Glands

BEISIT

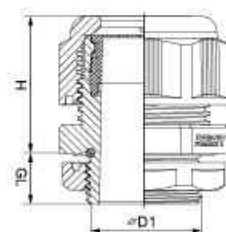
→ MG

CE IP68 RoHS REACH

材料: 採用UL認可的尼龍材料
防水圈: 丁腈橡膠, 耐候橡膠
O型圈: 耐候橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色、其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Color: Grey, Black, other colors customized.

■ PROFILE



UL f1
in black color



Thread ØD1	mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
MG12	3-6.5	21	15	15	MG 1207	MG 1207B
MG12	2-5	21	15	15	MG 1205	MG 1205B
MG16	5-10	25	15	22	MG 1610	MG 1610B
MG16	3-7	25	15	22	MG 1607	MG 1607B
MG20	10-14	28	15	27	MG 2014	MG 2014B
MG20	7-12	28	15	27	MG 2010	MG 2010B
MG25	13-18	31	15	33	MG 2518	MG 2518B
MG25	9-16	31	15	33	MG 2516	MG 2516B
MG32	18-25	39	15	42	MG 3225	MG 3225B
MG32	13-20	39	15	42	MG 3220	MG 3220B
MG40	22-32	48	18	53	MG 4032	MG 4032B
MG40	20-26	48	18	53	MG 4026	MG 4026B
MG50	32-38	49	18	60	MG 5038	MG 5038B
MG50	25-31	49	18	60	MG 5031	MG 5031B
MG63	37-44	49	24	68	MG 6344	MG 6344B
MG63	29-35	49	24	68	MG 6335	MG 6335B



G(PF)型電纜固定頭

G(PF) Type Nylon Cable Glands

BEISIT

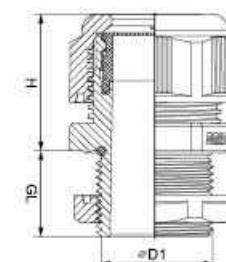
→ G(PF)

CE IP68 RoHS REACH

材料: 採用UL認可的尼龍材料
防水圈: 丁腈橡膠, 耐候橡膠
墊片: 丁腈橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色、其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
Washer: NBR
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Color: Grey, Black, other colors customized.

■ PROFILE



UL f1
in black color



Thread ØD1	mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
G(PF)1/4"	3-6.5	21	9	15	G(PF)1407	G(PF)1407B
G(PF)1/4"	2-5	21	9	15	G(PF)1405	G(PF)1405B
G(PF)3/8"	4-8	22	10	19/22	G(PF)3808	G(PF)3808B
G(PF)3/8"	2-6	22	10	19/22	G(PF)3806	G(PF)3806B
G(PF)1/2"	6-12	26	10	24	G(PF)1212	G(PF)1212B
G(PF)1/2"	5-9	26	10	24	G(PF)1209	G(PF)1209B
G(PF)1/2"	10-14	28	10	27	G(PF)1214	G(PF)1214B
G(PF)3/4"	13-18	31	15	33	G(PF)3418	G(PF)3418B
G(PF)3/4"	9-16	31	15	33	G(PF)3416	G(PF)3416B
G(PF)1"	18-25	39	15	42	G(PF)10025	G(PF)10025B
G(PF)1"	13-20	39	15	42	G(PF)10020	G(PF)10020B
G(PF)1 1/4"	22-32	48	15	53	G(PF)11432	G(PF)11432B
G(PF)1 1/4"	20-26	48	15	53	G(PF)11426	G(PF)11426B
G(PF)1 1/2"	32-38	49	20	60	G(PF)11238	G(PF)11238B
G(PF)1 1/2"	25-31	49	20	60	G(PF)11231	G(PF)11231B
G(PF)2"	37-44	50	20	65	G(PF)20044	G(PF)20044B
G(PF)2"	29-35	50	20	65	G(PF)20035	G(PF)20035B



G (PF) 型金屬電纜固定頭 G(PF) Type Metal Cable Glands

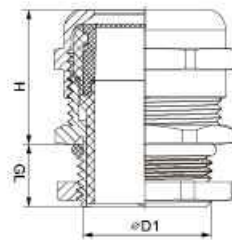
BEISIT

→ G(PF)



材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠, 耐候橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C	Working temperature:	-40°C to 100°C
備注:	或瞬間可耐熱至120°C		
	其他螺紋規格	Note:	Instantaneous heat resistance up to 120°C
	G (BSP), PF, PS, NPT可定做		Other screw thread type G (BSP), PF, PS, NPT can be supplied as request

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
G(PF) 1/4"	3-6.5	19	8	14	G(PF)1407BR
G(PF) 1/4"	2-5	19	8	14	G(PF)1405BR
G(PF) 3/8"	4-8	21	9	19	G(PF)3808BR
G(PF) 3/8"	2-6	21	9	19	G(PF)3806BR
G(PF) 1/2"	6-12	23	9	22	G(PF)1212BR
G(PF) 1/2"	5-9	23	9	22	G(PF)1209BR
G(PF) 1/2"	10-14	24	9	24	G(PF)1214BR
G(PF) 3/4"	13-18	25	12	30	G(PF)3418BR
G(PF) 3/4"	9-16	25	12	30	G(PF)3416BR
G(PF) 1"	18-25	31	12	40	G(PF)10025BR
G(PF) 1"	13-20	31	12	40	G(PF)10020BR
G(PF) 1 1/4"	22-32	37	15	50	G(PF)11432BR
G(PF) 1 1/4"	20-26	37	15	50	G(PF)11426BR
G(PF) 1 1/2"	32-38	37	15	57	G(PF)11238BR
G(PF) 1 1/2"	25-31	37	15	57	G(PF)11231BR
G(PF) 2"	37-44	38	15	64	G(PF)20044BR
G(PF) 2"	29-35	38	15	64	G(PF)20035BR

加強G (PF) 型金屬電纜固定頭 G(PF) Metal Cable Gland-Strengthened Type

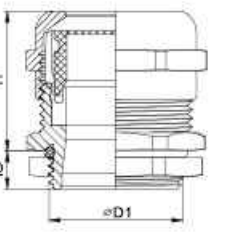
BEISIT

→ G(PF)



材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
密封圈:	丁晴橡膠, 耐候橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C	Working temperature:	-40°C to 100°C
	或瞬間可耐熱至120°C		Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
G/(PF) 1/4"	3-6.5	19	8	14	G1407BR-R
G/(PF) 1/4"	2-5	19	8	14	G1405BR-R
G/(PF) 3/8"	5-10	22	9	20	G3810BR-R
G/(PF) 3/8"	3-7	22	9	20	G3807BR-R
G/(PF) 1/2"	10-14	24	9	24	G1214BR-R
G/(PF) 1/2"	7-12	24	9	24	G1212BR-R
G/(PF) 3/4"	13-18	25	12	30	G3418BR-R
G/(PF) 3/4"	9-16	25	12	30	G3416BR-R
G/(PF) 1"	18-25	31	12	40	G10025BR-R
G/(PF) 1"	13-20	31	12	40	G10020BR-R
G/(PF) 1 1/4"	22-32	37	15	50	G11432BR-R
G/(PF) 1 1/4"	20-26	37	15	50	G11426BR-R
G/(PF) 1 1/2"	32-38	37	15	57	G11238BR-R
G/(PF) 1 1/2"	25-31	37	15	57	G11231BR-R
G/(PF) 2"	37-44	38	15	64	G20044BR-R
G/(PF) 2"	29-35	38	15	64	G20035BR-R



G (PF) 型防折彎電纜固定頭

G(PF) Type Nylon Cable Glands with Strain Relief

BEISIT

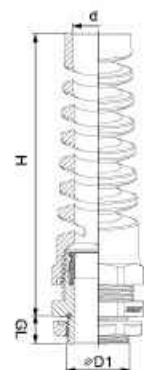
→ G(PF)

CE IP68 RoHS REACH

材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐候橡膠
墊片: 丁晴橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
Washer: NBR
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

PROFILE



UL f1
in black color



Thread øD1	mm	H mm	GL mm	mm	Beisit No. grey	Beisit No. black
G(PF) 1/4"	3-6,5	54	9	15/16	G(PF)1407SR	G(PF)1407SRB
G(PF) 1/4"	2-5	54	9	15/16	G(PF)1405SR	G(PF)1405SRB
G(PF) 3/8"	4-8	63	10	19/22	G(PF)3808SR	G(PF)3808SRB
G(PF) 3/8"	2-6	63	10	19/22	G(PF)3806SR	G(PF)3806SRB
G(PF) 1/2"	6-12	90	10	24	G(PF)1212SR	G(PF)1212SRB
G(PF) 1/2"	5-9	90	10	24	G(PF)1209SR	G(PF)1209SRB
G(PF) 3/4"	13-18	114	15	33	G(PF)3418SR	G(PF)3418SRB
G(PF) 3/4"	9-16	114	15	33	G(PF)3416SR	G(PF)3416SRB



防折彎電纜固定頭

Nylon Cable Glands with Strain Relief

BEISIT

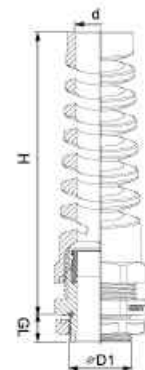
→ PG/M/NPT/G

CE IP68 RoHS REACH

材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, 耐候橡膠
O型圈: 耐候橡膠
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: EPDM
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Grey, Black, other colors customized.

PROFILE



UL f1
in black color



應用效果圖 Instruction of usage



M型/M加長型多孔電纜固定頭

Multiple-entry Nylon Cable Gland-M Type/M-Length

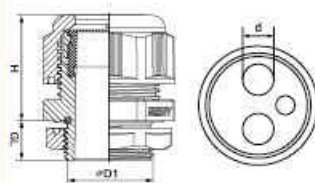


→ M/M-Length

CE IP68 RoHS REACH

材料:	採用UL認可的尼龍材料	Material:	PA (NYLON), UL 94 V-2
防水圈:	丁腈橡膠	Hermetic seal:	NBR
O型圈:	耐侯橡膠	O-Ring:	EPDM
工作溫度:	靜態-40°C至100°C 或瞬間可耐熱至120°C 動態-20°C至80°C 或瞬間可耐熱至100°C	Working temperature:	-40°C to 100°C in static state Instantaneous heat resistance up to 120°C -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C
顏色種類:	灰色、黑色、其他顏色可定做	Color:	Grey, Black, other colors customized.
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread ØD1	No. of Holes X d mm	H mm	GL mm	ØD mm	Beisit No.	GL(L) mm	Beisit No.
1	M20B	1X7.5	28	9	27	M20B-H1-7.5	15	M20BL-H1-7.5
1	M25	1X10.2	31	11	33	M25-H1-10.2	15	M25L-H1-10.2
1	M25	1X14.5	31	11	33	M25-H1-14.5	15	M25L-H1-14.5
1	M25	1X15	31	11	33	M25-H1-15	15	M25L-H1-15
1	M40	1X33	48	13	53	M40-H1-33	18	M40L-H1-33
2	M16B	2X4	25	8	22	M16B-H2-4	15	M16BL-H2-4
2	M20S	2X5	27	9	24	M20S-H2-5	15	M20SL-H2-5
2	M20B	2X5	28	9	27	M20B-H2-5	15	M20BL-H2-5
2	M20B	2X5.2	28	9	27	M20B-H2-5.2	15	M20BL-H2-5.2
2	M20B	2X5.5	28	9	27	M20B-H2-5.5	15	M20BL-H2-5.5
2	M20B	2X5.7	28	9	27	M20B-H2-5.7	15	M20BL-H2-5.7
2	M20B	2X6	28	9	27	M20B-H2-6	15	M20BL-H2-6
2	M20B	2X6.7	28	9	27	M20B-H2-6.7	15	M20BL-H2-6.7
2	M25	2X5.7	31	11	33	M25-H2-5.7	15	M25L-H2-5.7
2	M25	5+8	31	11	33	M25-H2-5-8	15	M25L-H2-5-8
2	M25	2X8	31	11	33	M25-H2-8	15	M25L-H2-8
3	M20S	3X4	27	9	24	M20S-H3-4	15	M20SL-H3-4
3	M20S	3X6	27	9	24	M20S-H3-6	15	M20SL-H3-6
3	M25	3X4.5	31	11	33	M25-H3-4.5	15	M25L-H3-4.5
3	M25	3X7	31	11	33	M25-H3-7	15	M25L-H3-7
3	M63	3X6.5	49	14	68	M63-H3-6.5	18	M63L-H3-6.5
3	M32	1X6.7+2X10.2	39	11	42	M32-H3-(6.7+10.2)	15	M32L-H3-(6.7+10.2)
3	M32	1X7.6+2X11.7	39	11	42	M32-H3-(7.6+11.7)	15	M32L-H3-(7.6+11.7)
4	M25	4X5.3	31	11	33	M25-H4-5.3	15	M25L-H4-5.3
4	M25	4X6	31	11	33	M25-H4-6	15	M25L-H4-6
4	M32	4X7	39	11	42	M32-H4-7	15	M32L-H4-7
4	M40	4X10	48	13	53	M40-H4-10	18	M40L-H4-10
5	M32	5X8	39	11	42	M32-H5-8	15	M32L-H5-8
6	M20S	6X3.5	27	9	24	M20S-H6-3.5	15	M20SL-H6-3.5
6	M32	6X6	39	11	42	M32-H6-6	15	M32L-H6-6
8	M40	8X6	48	13	53	M40-H8-6	18	M40L-H8-6
9	M50	9X9	49	13	60	M50-H9-9	18	M50L-H9-9
25	M50	25X5	49	13	60	M50-H25-5	18	M50L-H25-5



PG型/PG加長型多孔電纜固定頭

Multiple-entry Nylon Cable Gland-PG Type/PG-Length

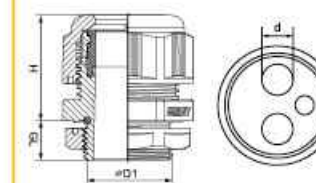


→ PG/PG-Length

CE IP68 RoHS REACH

材料:	採用UL認可的尼龍材料	Material:	PA (NYLON), UL 94 V-2
防水圈:	丁腈橡膠	Hermetic seal:	NBR
O型圈:	耐侯橡膠	O-Ring:	EPDM
工作溫度:	靜態-40°C至100°C 或瞬間可耐熱至120°C 動態-20°C至80°C 或瞬間可耐熱至100°C	Working temperature:	-40°C to 100°C in static state Instantaneous heat resistance up to 120°C -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C
顏色種類:	灰色、黑色、其他顏色可定做	Color:	Grey, Black, other colors customized.
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread ØD1	No. of Holes X d mm	H mm	GL mm	ØD mm	Beisit No.	GL(L) mm	Beisit No.
1	PG16	1X7.5	28	10	27	P16-H1-7.5	15	P16L-H1-7.5
1	PG21	1X10.2	31	11	33	P21-H1-10.2	15	P21L-H1-10.2
1	PG21	1X14.5	31	11	33	P21-H1-14.5	15	P21L-H1-14.5
1	PG21	1X15	31	11	33	P21-H1-15	15	P21L-H1-15
1	PG36	1X33	48	13	53	P36-H1-33	18	P36L-H1-33
2	PG11	2X4	25	8	22	P11-H2-4	15	P11L-H2-4
2	PG13.5	2X5	27	9	24	P13.5-H2-5	15	P13.5L-H2-5
2	PG16	2X5	28	10	27	P16-H2-5	15	P16L-H2-5
2	PG16	2X5.2	28	10	27	P16-H2-5.2	15	P16L-H2-5.2
2	PG16	2X5.5	28	10	27	P16-H2-5.5	15	P16L-H2-5.5
2	PG16	2X5.7	28	10	27	P16-H2-5.7	15	P16L-H2-5.7
2	PG16	2X6	28	10	27	P16-H2-6	15	P16L-H2-6
2	PG16	2X6.7	28	10	27	P16-H2-6.7	15	P16L-H2-6.7
2	PG21	2X5.7	31	11	33	P21-H2-5.7	15	P21L-H2-5.7
2	PG21	5+8	31	11	33	P21-H2-5-8	15	P21L-H2-5-8
2	PG21	2X8	31	11	33	P21-H2-8	15	P21L-H2-8
3	PG13.5	3X4	27	9	24	P13.5-H3-4	15	P13.5L-H3-4
3	PG13.5	3X6	27	9	24	P13.5-H3-6	15	P13.5L-H3-6
3	PG21	3X4.5	31	11	33	P21-H3-4.5	15	P21L-H3-4.5
3	PG21	3X7	31	11	33	P21-H3-7	15	P21L-H3-7
3	PG48	3X6.5	49	14	65	P48-H3-6.5	18	P48L-H3-6.5
3	PG29	1X6.7+2X10.2	39	11	42	M32-H3-(6.7+10.2)	15	PG29L-H3-(6.7+10.2)
3	PG29	1X7.6+2X11.7	39	11	42	M32-H3-(7.6+11.7)	15	PG29L-H3-(7.6+11.7)
4	PG21	4X5.3	31	11	33	P21-H4-5.3	15	P21L-H4-5.3
4	PG21	4X6	31	11	33	P21-H4-6	15	P21L-H4-6
4	PG29	4X7	39	11	42	P29-H4-7	15	P29L-H4-7
4	PG36	4X10	48	13	53	P36-H4-10	18	P36L-H4-10
5	PG29	5X8	39	11	42	P29-H5-8	15	P29L-H5-8
6	PG13.5	6X3.5	27	9	24	P13.5-H6-3.5	15	P13.5L-H6-3.5
6	PG29	6X6	39	11	42	P29-H6-6	15	P29L-H6-6
8	PG36	8X6	48	13	53	P36-H8-6	18	P36L-H8-6
9	PG42	9X9	49	13	60	P42-H9-9	18	P42L-H9-9
25	PG42	25X5	49	13	60	P42-H25-5	18	P42L-H25-5



NPT型多孔電纜固定頭

Multiple-entry Nylon Cable Gland-NPT Type

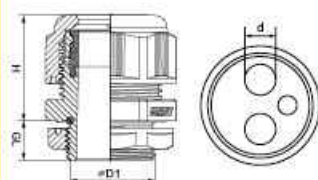
BEISIT

→ NPT

CE IP68 RoHS REACH

材料:	採用UL認可的尼龍材料	Material:	PA (NYLON), UL 94 V-2
防水圈:	丁腈橡膠	Hermetic seal:	NBR
O型圈:	耐侯橡膠	O-Ring:	EPDM
工作溫度:	靜態-40°C至100°C 或瞬間可耐熱至120°C 動態-20°C至80°C 或瞬間可耐熱至100°C	Working temperature:	-40°C to 100°C in static state Instantaneous heat resistance up to 120°C -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C
顏色種類:	灰色、黑色、其他顏色可定做	Color:	Grey, Black, other colors customized.
孔數:	可根據要求定做	Number of holes:	Could be customized.

PROFILE



No. of Holes	Thread ØD1	No. of Holes X d mm	H mm	GL mm	mm	Beisit No.
1	1/2"NPT/E	1X7.5	28	13	27	N1/2"E-H1-7.5
1	3/4"NPT	1X10.2	31	14	33	N3/4"H1-10.2
1	3/4"NPT	1X14.5	31	14	33	N3/4"H1-14.5
1	3/4"NPT	1X15	31	14	33	N3/4"H1-15
1	1 1/2"NPT	1X33	48	20	53	N1 1/2"H1-33
2	1/2"NPT	2X5	27	13	24	N1/2"E-H2-5
2	1/2"NPT/E	2X5	28	13	27	N1/2"E-H2-5
2	1/2"NPT/E	2X5.2	28	13	27	N1/2"E-H2-5.2
2	1/2"NPT/E	2X5.5	28	13	27	N1/2"E-H2-5.5
2	1/2"NPT/E	2X5.7	28	13	27	N1/2"E-H2-5.7
2	1/2"NPT/E	2X6	28	13	27	N1/2"E-H2-6
2	1/2"NPT/E	2X6.7	28	13	27	N1/2"E-H2-6.7
2	3/4"NPT	2X5.7	31	14	33	N3/4"H2-5.7
2	3/4"NPT	5+8	31	14	33	N3/4"H2-5-8
2	3/4"NPT	2X8	31	14	33	N3/4"H2-8
3	1/2"NPT	3X4	27	13	24	N1/2"H3-4
3	1/2"NPT	3X6	27	13	24	N1/2"H3-6
3	3/4"NPT	3X4.5	31	14	33	N3/4"H3-4.5
3	3/4"NPT	3X7	31	14	33	N3/4"H3-7
3	1"NPT	1X6.7+2X10.2	39	19	42	N1"H3-(6.7+10.2)
3	1 1/4"NPT	1X6.7+2X10.2	39	16	46	N1 1/4"H3-(6.7+10.2)
3	1"NPT	1X7.6+2X11.7	39	19	42	N1"H3-(7.6+11.7)
3	1 1/4"NPT	1X7.6+2X11.7	39	16	46	N1 1/4"H3-(7.6+11.7)
4	3/4"NPT	4X5.3	31	14	33	N3/4"H4-5.3
4	3/4"NPT	4X6	31	14	33	N3/4"H4-6
4	1"NPT	4X7	39	19	42	N1"H4-7
4	1 1/4"NPT	4X7	39	16	46	N1 1/4"H4-7
4	1 1/2"NPT	4X10	48	20	53	N1 1/2"H4-10
5	1"NPT	5X8	39	19	42	N1"H5-8
5	1 1/4"NPT	5X8	39	16	46	N1 1/4"H5-8
6	1/2"NPT	6X3.5	27	13	24	N1/2"H6-3.5
6	1"NPT	6X6	39	19	42	N1"H6-6
6	1 1/4"NPT	6X6	39	16	46	N1 1/4"H6-6
8	1 1/2"NPT	8X6	48	20	53	N1 1/2"H8-6



G(PF)型多孔電纜固定頭

Multiple-entry Nylon Cable Gland-G(PF) Type

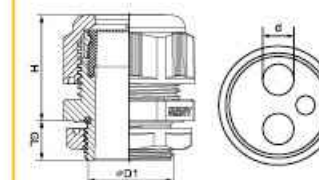
BEISIT

→ G(PF)

CE IP68 RoHS REACH

材料:	採用UL認可的尼龍材料	Material:	PA (NYLON), UL 94 V-2
防水圈:	丁腈橡膠	Hermetic seal:	NBR
O型圈:	耐侯橡膠	O-Ring:	EPDM
工作溫度:	靜態-40°C至100°C 或瞬間可耐熱至120°C 動態-20°C至80°C 或瞬間可耐熱至100°C	Working temperature:	-40°C to 100°C in static state Instantaneous heat resistance up to 120°C -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C
顏色種類:	灰色、黑色、其他顏色可定做	Color:	Grey, Black, other colors customized.
孔數:	可根據要求定做	Number of holes:	Could be customized.

PROFILE



No. of Holes	Thread ØD1	No. of Holes X d mm	H mm	GL mm	mm	Beisit No.
1	G(PF)3/4"	1X10.2	31	15	33	G(PF)3/4"-H1-10.2
1	G(PF)3/4"	1X14.5	31	15	33	G(PF)3/4"-H1-14.5
1	G(PF)3/4"	1X15	31	15	33	G(PF)3/4"-H1-15
1	G(PF)1 1/2"	1X33	48	20	53	G(PF)1 1/2"-H1-33
2	G(PF)1/2"	2X5	26	10	24	G(PF)1/2"-H2-5
2	G(PF)3/4"	2X5.7	31	15	33	G(PF)3/4"-H2-5.7
2	G(PF)3/4"	5+8	31	15	33	G(PF)3/4"-H2-5-8
2	G(PF)3/4"	2X8	31	15	33	G(PF)3/4"-H2-8
3	G(PF)1/2"	3X4	26	10	24	G(PF)1/2"-H3-4
3	G(PF)3/4"	3X4.5	31	15	33	G(PF)3/4"-H3-4.5
3	G(PF)3/4"	3X7	31	15	33	G(PF)3/4"-H3-7
3	G(PF)2"	3X6.5	49	20	65	G(PF)2"-H3-6.5
3	G(PF)1"	1X6.7+2X10.2	39	15	42	G(PF)1"-H3-(6.7+10.2)
3	G(PF)1"	1X7.6+2X11.7	39	15	42	G(PF)1"-H3-(7.6+11.7)
4	G(PF)3/4"	4X5.3	31	15	33	G(PF)3/4"-H4-5.3
4	G(PF)3/4"	4X6	31	15	33	G(PF)3/4"-H4-6
4	G(PF)1"	4X7	39	15	42	G(PF)1"-H4-7
4	G(PF)1 1/4"	4X10	48	20	53	G(PF)1 1/4"-H4-10
5	G(PF)1"	5X8	39	15	42	G(PF)1"-H5-8
6	G(PF)1/2"	6X3.5	26	10	24	G(PF)1/2"-H6-3.5
6	G(PF)1"	6X6	39	15	42	G(PF)1"-H6-6
8	G(PF)1 1/4"	8X6	48	20	53	G(PF)1 1/4"-H8-6
9	G(PF)1 1/2"	9X9	49	20	60	G(PF)1 1/2"-H9-9
25	G(PF)1 1/2"	25X5	49	20	60	G(PF)1 1/2"-H25-5



M型/M加長型扁孔電纜固定頭

Flat hole Nylon Cable Gland-M Type/M-Length

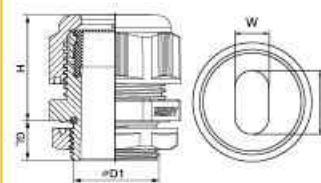
BEISIT

→ M/M-Length

CE IP68 RoHS REACH

材料:	採用UL認可的尼龍材料	Material:	PA (NYLON), UL 94 V-2
防水圈:	丁腈橡膠	Hermetic seal:	NBR
O型圈:	耐候橡膠	O-Ring:	EPDM
工作溫度:	靜態-40°C至100°C 或瞬間可耐熱至120°C 動態-20°C至80°C 或瞬間可耐熱至100°C	Working temperature:	-40°C to 100°C in static state Instantaneous heat resistance up to 120°C -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C
顏色種類:	灰色、黑色、其他顏色可定做	Color:	Grey, Black, other colors customized.
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread ØD1	No. of Holes X W*L mm	H mm	GL mm	mm	Beisit No.	GL(L) mm	Beisit No.
1	M25	1X (7.2*13.0)	31	11	33	M25-H1- (7.2*13.0)	15	M25L-H1- (7.2*13.0)
1	M25	1X (8.0*15.0)	31	11	33	M25-H1- (8.0*15.0)	15	M25L-H1- (8.0*15.0)
1	M25	1X (9.6*18.2)	31	11	33	M25-H1- (9.6*18.2)	15	M25L-H1- (9.6*18.2)
1	M32	1X (11.0*22.5)	39	11	42	M32-H1- (11.0*22.5)	15	M32L-H1- (11.0*22.5)
2	M25	2X (5.0*8.6)	31	11	33	M25-H2- (5.0*8.6)	15	M25L-H2- (5.0*8.6)
2	M25	2X (6.2*11.5)	31	11	33	M25-H2- (6.2*11.5)	15	M25L-H2- (6.2*11.5)

PG型/PG加長型扁孔電纜固定頭

Flat hole Nylon Cable Gland-PG Type/PG-Length

→ PG/PG-Length

CE IP68 RoHS REACH

No. of Holes	Thread ØD1	No. of Holes X W*L mm	H mm	GL mm	mm	Beisit No.	GL(L) mm	Beisit No.
1	PG21	1X (7.2*13.0)	31	11	33	PG21-H1- (7.2*13.0)	15	PG21L-H1- (7.2*13.0)
1	PG21	1X (8.0*15.0)	31	11	33	PG21-H1- (8.0*15.0)	15	PG21L-H1- (8.0*15.0)
1	PG21	1X (9.6*18.2)	31	11	33	PG21-H1- (9.6*18.2)	15	PG21L-H1- (9.6*18.2)
1	PG29	1X (11.0*22.5)	39	11	42	M32-H1- (11.0*22.5)	15	PG29L-H1- (11.0*22.5)
2	PG21	2X (5.0*8.6)	31	11	33	PG21-H2- (5.0*8.6)	15	PG21L-H2- (5.0*8.6)
2	PG21	2X (6.2*11.5)	31	11	33	PG21-H2- (6.2*11.5)	15	PG21L-H2- (6.2*11.5)



NPT型扁孔電纜固定頭

Flat hole Nylon Cable Gland-NPT Type

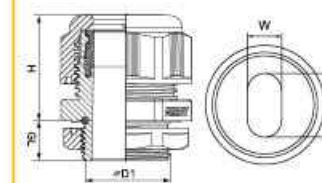
BEISIT

→ NPT

CE IP68 RoHS REACH

材料:	採用UL認可的尼龍材料	Material:	PA (NYLON), UL 94 V-2
防水圈:	丁腈橡膠	Hermetic seal:	NBR
O型圈:	耐候橡膠	O-Ring:	EPDM
工作溫度:	靜態-40°C至100°C 或瞬間可耐熱至120°C 動態-20°C至80°C 或瞬間可耐熱至100°C	Working temperature:	-40°C to 100°C in static state Instantaneous heat resistance up to 120°C -20°C to 80°C in dynamic state Instantaneous heat resistance up to 100°C
顏色種類:	灰色、黑色、其他顏色可定做	Color:	Grey, Black, other colors customized.
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread ØD1	No. of Holes X W*L mm	H mm	GL mm	mm	Beisit No.
1	3/4"NPT	1X (7.2*13.0)	31	14	33	N3/4"-H1- (7.2*13.0)
1	3/4"NPT	1X (8.0*15.0)	31	14	33	N3/4"-H1- (8.0*15.0)
1	3/4"NPT	1X (9.6*18.2)	31	14	33	N3/4"-H1- (9.6*18.2)
1	1"NPT	1X (11.0*22.5)	39	19	42	N1"-H1- (11.0*22.5)
1	1 1/4"NPT	1X (11.0*22.5)	39	16	46	N1 1/4"-H1- (11.0*22.5)
2	3/4"NPT	2X (5.0*8.6)	31	14	33	N3/4"-H2- (5.0*8.6)
2	3/4"NPT	2X (6.2*11.5)	31	14	33	N3/4"-H2- (6.2*11.5)

G(PF)型扁孔電纜固定頭

Flat hole Nylon Cable Gland-G(PF) Type

→ G(PF)

CE IP68 RoHS REACH

No. of Holes	Thread ØD1	No. of Holes X W*L mm	H mm	GL mm	mm	Beisit No.
1	G(PF)3/4"	1X (7.2*13.0)	31	14	33	G(PF)3/4"-H1- (7.2*13.0)
1	G(PF)3/4"	1X (8.0*15.0)	31	14	33	G(PF)3/4"-H1- (8.0*15.0)
1	G(PF)3/4"	1X (9.6*18.2)	31	14	33	G(PF)3/4"-H1- (9.6*18.2)
1	G(PF)1"	1X (11.0*22.5)	39	15	42	G(PF)1"-H1- (11.0*22.5)
2	G(PF)3/4"	2X (5.0*8.6)	31	14	33	G(PF)3/4"-H2- (5.0*8.6)
2	G(PF)3/4"	2X (6.2*11.5)	31	14	33	G(PF)3/4"-H2- (6.2*11.5)

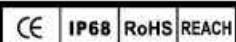


M型/M加長型多孔金屬電纜固定頭

Multiple-entry Metal Cable Gland-M Type/M-Length

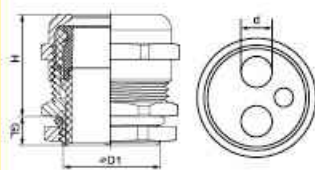


→ M/M-Length



材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠	Hermetic seal:	NBR
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread D1	No. of Holes x d	H mm	GL mm	mm	Beisit No.	GL(L) mm	Beisit No.
1	M20B	1X7.5	24	6	24	M20BRL-H1-7.5	10	M20BRL-H1-7.5
1	M25	1X10.2	25	7	30	M25BRL-H1-10.2	12	M25BRL-H1-10.2
1	M25	1X14.5	25	7	30	M25BRL-H1-14.5	12	M25BRL-H1-14.5
1	M25	1X15	25	7	30	M25BRL-H1-15	12	M25BRL-H1-15
1	M40	1X33	37	8	50	M40BRL-H1-33	15	M40BRL-H1-33
2	M16B	2X4	22	6	20	M16BRL-H2-4	10	M16BRL-H2-4
2	M20S	2X5	23	6	22	M20SRL-H2-5	10	M20SRL-H2-5
2	M20B	2X5	24	6	24	M20BRL-H2-5	10	M20BRL-H2-5
2	M20B	2X5.2	24	6	24	M20BRL-H2-5.2	10	M20BRL-H2-5.2
2	M20B	2X5.5	24	6	24	M20BRL-H2-5.5	10	M20BRL-H2-5.5
2	M20B	2X5.7	24	6	24	M20BRL-H2-5.7	10	M20BRL-H2-5.7
2	M20B	2X6	24	6	24	M20BRL-H2-6	10	M20BRL-H2-6
2	M20B	2X6.7	24	6	24	M20BRL-H2-6.7	10	M20BRL-H2-6.7
2	M25	2X5.7	25	7	30	M25BRL-H2-5.7	12	M25BRL-H2-5.7
2	M25	5+8	25	7	30	M25BRL-H2-5-8	12	M25BRL-H2-5-8
2	M25	2X8	25	7	30	M25BRL-H2-8	12	M25BRL-H2-8
3	M20S	3X4	23	6	22	M20SRL-H3-4	10	M20SRL-H3-4
3	M20S	3X6	23	6	22	M20SRL-H3-6	10	M20SRL-H3-6
3	M25	3X4.5	25	7	30	M25BRL-H3-4.5	12	M25BRL-H3-4.5
3	M25	3X7	25	7	30	M25BRL-H3-7	12	M25BRL-H3-7
3	M63	3X6.5	38	10	68	M63BRL-H3-6.5	15	M63BRL-H3-6.5
3	M32	1X6.7+2X10.2	31	8	40	M32BRL-H3-(6.7+10.2)	12	M32BRL-H3-(6.7+10.2)
3	M32	1X7.6+2X11.7	31	8	40	M32BRL-H3-(7.6+11.7)	12	M32BRL-H3-(7.6+11.7)
4	M25	4X5.3	25	7	30	M25BRL-H4-5.3	12	M25BRL-H4-5.3
4	M25	4X6	25	7	30	M25BRL-H4-6	12	M25BRL-H4-6
4	M32	4X7	31	8	40	M32BRL-H4-7	12	M32BRL-H4-7
4	M40	4X10	37	8	50	M40BRL-H4-10	15	M40BRL-H4-10
5	M32	5X8	31	8	40	M32BRL-H5-8	12	M32BRL-H5-8
6	M20S	6X3.5	23	6	22	M20SRL-H6-3.5	10	M20SRL-H6-3.5
6	M32	6X6	31	8	40	M32BRL-H6-6	12	M32BRL-H6-6
8	M40	8X6	37	8	50	M40BRL-H8-6	15	M40BRL-H8-6
9	M50	9X9	37	9	57	M50BRL-H9-9	15	M50BRL-H9-9
25	M50	25X5	37	9	57	M50BRL-H25-5	15	M50BRL-H25-5

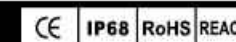


PG型/PG加長型多孔金屬電纜固定頭

Multiple-entry Metal Cable Gland-PG Type/PG-Length

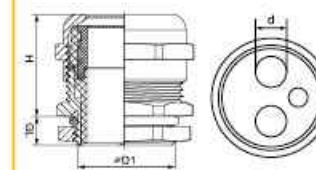


→ PG/PG-Length



材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠	Hermetic seal:	NBR
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread D1	No. of Holes x d	H mm	GL mm	mm	Beisit No.	GL(L) mm	Beisit No.
1	PG16	1X7.5	24	6.5	24	P16BRL-H1-7.5	10	P16BRL-H1-7.5
1	PG21	1X10.2	25	7	30	P21BRL-H1-10.2	12	P21BRL-H1-10.2
1	PG21	1X14.5	25	7	30	P21BRL-H1-14.5	12	P21BRL-H1-14.5
1	PG21	1X15	25	7	30	P21BRL-H1-15	12	P21BRL-H1-15
1	PG36	1X33	37	8	50	P36BRL-H1-33	15	P36BRL-H1-33
2	PG11	2X4	22	6	20	P11BRL-H2-4	10	P11BRL-H2-4
2	PG13.5	2X5	23	6.5	22	P13.5BRL-H2-5	10	P13.5BRL-H2-5
2	PG16	2X5	24	6.5	24	P16BRL-H2-5	10	P16BRL-H2-5
2	PG16	2X5.2	24	6.5	24	P16BRL-H2-5.2	10	P16BRL-H2-5.2
2	PG16	2X5.5	24	6.5	24	P16BRL-H2-5.5	10	P16BRL-H2-5.5
2	PG16	2X5.7	24	6.5	24	P16BRL-H2-5.7	10	P16BRL-H2-5.7
2	PG16	2X6	24	6.5	24	P16BRL-H2-6	10	P16BRL-H2-6
2	PG16	2X6.7	24	6.5	24	P16BRL-H2-6.7	10	P16BRL-H2-6.7
2	PG21	2X5.7	25	7	30	P21BRL-H2-5.7	12	P21BRL-H2-5.7
2	PG21	5+8	25	7	30	P21BRL-H2-5-8	12	P21BRL-H2-5-8
2	PG21	2X8	25	7	30	P21BRL-H2-8	12	P21BRL-H2-8
3	PG13.5	3X4	23	6.5	22	P13.5BRL-H3-4	10	P13.5BRL-H3-4
3	PG13.5	3X6	23	6.5	22	P13.5BRL-H3-6	10	P13.5BRL-H3-6
3	PG21	3X4.5	25	7	30	P21BRL-H3-4.5	12	P21BRL-H3-4.5
3	PG21	3X7	25	7	30	P21BRL-H3-7	12	P21BRL-H3-7
3	PG48	3X6.5	38	10	64	P48BRL-H3-6.5	15	P48BRL-H3-6.5
3	PG29	1X6.7+2X10.2	31	8	40	P29BRL-H3-(6.7+10.2)	12	P29BRL-H3-(6.7+10.2)
3	PG29	1X7.6+2X11.7	31	8	40	P29BRL-H3-(7.6+11.7)	12	P29BRL-H3-(7.6+11.7)
4	PG21	4X5.3	25	7	30	P21BRL-H4-5.3	12	P21BRL-H4-5.3
4	PG21	4X6	25	7	30	P21BRL-H4-6	12	P21BRL-H4-6
4	PG29	4X7	31	8	40	P29BRL-H4-7	12	P29BRL-H4-7
4	PG36	4X10	37	8	50	P36BRL-H4-10	15	P36BRL-H4-10
5	PG29	5X8	31	8	40	P29BRL-H5-8	12	P29BRL-H5-8
6	PG13.5	6X3.5	23	6.5	22	P13.5BRL-H6-3.5	10	P13.5BRL-H6-3.5
6	PG29	6X6	31	8	40	P29BRL-H6-6	12	P29BRL-H6-6
8	PG36	8X6	37	8	50	P36BRL-H8-6	15	P36BRL-H8-6
9	PG42	9X9	37	9	57	P42BRL-H9-9	15	P42BRL-H9-9
25	PG42	25X5	37	9	57	P42BRL-H25-5	15	P42BRL-H25-5

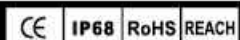


NPT型多孔金屬電纜固定頭

Multiple-entry Metal Cable Gland-NPT Type

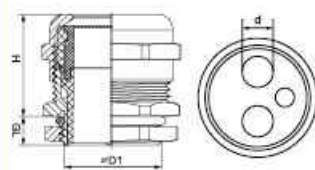


→ NPT



材料:	鍍鎳黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠	Hermetic seal:	NBR
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure(Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



1/2"NPT/E 2X6.7 23 13 24 N1/2"EBR-H2-6.7

No. of Holes	Thread ØD1	No. of Holes X d mm	H mm	GL mm	mm	Beisit No.
1	1/2"NPT/E	1X7.5	24	13	24	N1/2"EBR-H1-7.5
1	3/4"NPT	1X10.2	25	13	30	N3/4"BR-H1-10.2
1	3/4"NPT	1X14.5	25	13	30	N3/4"BR-H1-14.5
1	3/4"NPT	1X15	25	13	30	N3/4"BR-H1-15
1	1 1/2"NPT	1X33	37	20	50	N1 1/2"BR-H1-33
2	1/2"NPT	2X5	23	13	22	N1/2"EBR-H2-5
2	1/2"NPT/E	2X5	24	13	24	N1/2"EBR-H2-5
2	1/2"NPT/E	2X5.2	24	13	24	N1/2"EBR-H2-5.2
2	1/2"NPT/E	2X5.5	24	13	24	N1/2"EBR-H2-5.5
2	1/2"NPT/E	2X5.7	24	13	24	N1/2"EBR-H2-5.7
2	1/2"NPT/E	2X6	24	13	24	N1/2"EBR-H2-6
2	1/2"NPT/E	2X6.7	24	13	24	N1/2"EBR-H2-6.7
2	3/4"NPT	2X5.7	25	13	30	N3/4"BR-H2-5.7
2	3/4"NPT	5+8	25	13	30	N3/4"BR-H2-5-8
2	3/4"NPT	2X8	25	13	30	N3/4"BR-H2-8
3	1/2"NPT	3X4	23	13	22	N1/2"BR-H3-4
3	1/2"NPT	3X6	23	13	22	N1/2"BR-H3-6
3	3/4"NPT	3X4.5	25	13	30	N3/4"BR-H3-4.5
3	3/4"NPT	3X7	25	13	30	N3/4"BR-H3-7
3	1"NPT	1X6.7+2X10.2	29	15	40	N1"BR-H3-(6.7+10.2)
3	1 1/4"NPT	1X6.7+2X10.2	31	17	44	N1 1/4"BR-H3-(6.7+10.2)
3	1"NPT	1X7.6+2X11.7	29	15	40	N1"BR-H3-(7.6+11.7)
3	1 1/4"NPT	1X7.6+2X11.7	31	17	44	N1 1/4"BR-H3-(7.6+11.7)
4	3/4"NPT	4X5.3	25	13	30	N3/4"BR-H4-5.3
4	3/4"NPT	4X6	25	13	30	N3/4"BR-H4-6
4	1"NPT	4X7	31	15	40	N1"BR-H4-7
4	1 1/4"NPT	4X7	31	17	44	N1 1/4"BR-H4-7
4	1 1/2"NPT	4X10	37	20	50	N1 1/2"BR-H4-10
5	1"NPT	5X8	29	15	40	N1"BR-H5-8
5	1 1/4"NPT	5X8	31	17	44	N1 1/4"BR-H5-8
6	1/2"NPT	6X3.5	23	13	22	N1/2"BR-H6-3.5
6	1"NPT	6X6	29	15	40	N1"BR-H6-6
6	1 1/4"NPT	6X6	31	17	44	N1 1/4"BR-H6-6
8	1 1/2"NPT	8X6	37	20	50	N1 1/2"BR-H8-6

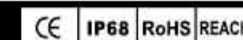


G(PF)型多孔金屬電纜固定頭

Multiple-entry Metal Cable Gland-G(PF) Type

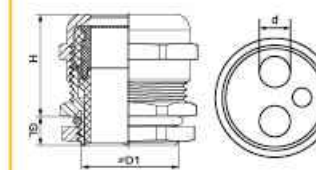


→ G(PF)



材料:	鍍鎳黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠	Hermetic seal:	NBR
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure(Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread ØD1	No. of Holes X d mm	H mm	GL mm	mm	Beisit No.
1	G(PF)3/4"	1X10.2	25	12	30	G(PF)3/4"BR-H1-10.2
1	G(PF)3/4"	1X14.5	25	12	30	G(PF)3/4"BR-H1-14.5
1	G(PF)3/4"	1X15	25	12	30	G(PF)3/4"BR-H1-15
1	G(PF)1 1/2"	1X33	37	15	50	G(PF)1 1/2"BR-H1-33
2	G(PF)1/2"	2X5	23	9	22	G(PF)1/2"BR-H2-5
2	G(PF)3/4"	2X5.7	25	12	30	G(PF)3/4"BR-H2-5.7
2	G(PF)3/4"	5+8	25	12	30	G(PF)3/4"BR-H2-5-8
2	G(PF)3/4"	2X8	25	12	30	G(PF)3/4"BR-H2-8
3	G(PF)1/2"	3X4	23	9	22	G(PF)1/2"BR-H3-4
3	G(PF)1/2"	3X6	23	9	22	G(PF)1/2"BR-H3-6
3	G(PF)3/4"	3X4.5	25	12	30	G(PF)3/4"BR-H3-4.5
3	G(PF)3/4"	3X7	25	12	30	G(PF)3/4"BR-H3-7
3	G(PF)2"	3X6.5	38	15	68	G(PF)2"BR-H3-6.5
3	G(PF)1"	1X6.7+2X10.2	31	12	40	G(PF)1"BR-H3-(6.7+10.2)
3	G(PF)1"	1X7.6+2X11.7	31	12	40	G(PF)1"BR-H3-(7.6+11.7)
4	G(PF)3/4"	4X5.3	25	12	30	G(PF)3/4"BR-H4-5.3
4	G(PF)3/4"	4X6	25	12	30	G(PF)3/4"BR-H4-6
4	G(PF)1"	4X7	31	12	40	G(PF)1"BR-H4-7
4	G(PF)1 1/4"	4X10	37	15	50	G(PF)1 1/4"BR-H4-10
5	G(PF)1"	5X8	31	12	40	G(PF)1"BR-H5-8
6	G(PF)1/2"	6X3.5	23	9	22	G(PF)1/2"BR-H6-3.5
6	G(PF)1"	6X6	31	12	40	G(PF)1"BR-H6-6
8	G(PF)1 1/4"	8X6	37	15	50	G(PF)1 1/4"BR-H8-6
9	G(PF)1 1/2"	9X9	37	15	57	G(PF)1 1/2"BR-H9-9
25	G(PF)1 1/2"	25X5	37	15	57	G(PF)1 1/2"BR-H25-5



M型/M加長型扁孔金屬電纜固定頭

Flat hole Metal Cable Gland-M Type/M-Length

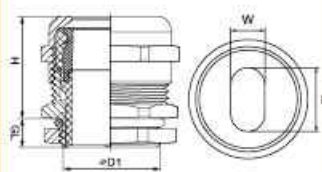
BEISIT

→ M/M-Length

CE IP68 RoHS REACH

材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠	Hermetic seal:	NBR
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure(Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread D1	No. of Holes W*L	H mm	GL mm	mm	Beisit No.	GL(L) mm	Beisit No.
1	M25	1X(7.2*13.0)	25	7	30	M25BR-H1-(7.2*13.0)	12	M25BRL-H1-(7.2*13.0)
1	M25	1X(8.0*15.0)	25	7	30	M25BR-H1-(8.0*15.0)	12	M25BRL-H1-(8.0*15.0)
1	M25	1X(9.6*18.2)	25	7	30	M25BR-H1-(9.6*18.2)	12	M25BRL-H1-(9.6*18.2)
1	M32	1X(11.0*22.5)	31	8	40	M32BR-H1-(11.0*22.5)	12	M32BRL-H1-(11.0*22.5)
2	M25	2X(5.0*8.6)	25	7	30	M25BR-H2-(5.0*8.6)	12	M25BRL-H2-(5.0*8.6)
2	M25	2X(6.2*11.5)	25	7	30	M25BR-H2-(6.2*11.5)	12	M25BRL-H2-(6.2*11.5)

PG型/PG加長型扁孔金屬電纜固定頭

Flat hole Metal Cable Gland-PG Type/PG-Length

→ PG/PG-Length

CE IP68 RoHS REACH

No. of Holes	Thread D1	No. of Holes W*L	H mm	GL mm	mm	Beisit No.	GL(L) mm	Beisit No.
1	PG21	1X(7.2*13.0)	25	7	30	P21BR-H1-(7.2*13.0)	12	P21BRL-H1-(7.2*13.0)
1	PG21	1X(8.0*15.0)	25	7	30	P21BR-H1-(8.0*15.0)	12	P21BRL-H1-(8.0*15.0)
1	PG21	1X(9.6*18.2)	25	7	30	P21BR-H1-(9.6*18.2)	12	P21BRL-H1-(9.6*18.2)
1	PG29	1X(11.0*22.5)	31	8	40	P29BR-H1-(11.0*22.5)	12	P29BRL-H1-(11.0*22.5)
2	PG21	2X(5.0*8.6)	25	7	30	P21BR-H2-(5.0*8.6)	12	P21BRL-H2-(5.0*8.6)
2	PG21	2X(6.2*11.5)	25	7	30	P21BR-H2-(6.2*11.5)	12	P21BRL-H2-(6.2*11.5)



NPT型扁孔金屬電纜固定頭

Flat hole Metal Cable Gland-NPT Type

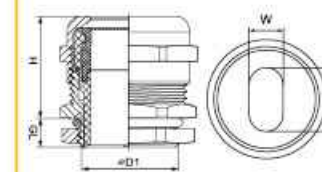
BEISIT

→ NPT

CE IP68 RoHS REACH

材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
防水圈:	丁晴橡膠	Hermetic seal:	NBR
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure(Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C
孔數:	可根據要求定做	Number of holes:	Could be customized.

■ PROFILE



No. of Holes	Thread D1	No. of Holes W*L	H mm	GL mm	mm	Beisit No.
1	3/4"NPT	1X(7.2*13.0)	25	13	30	N3/4"BR-H1-(7.2*13.0)
1	3/4"NPT	1X(8.0*15.0)	25	13	30	N3/4"BR-H1-(8.0*15.0)
1	3/4"NPT	1X(9.6*18.2)	25	13	30	N3/4"BR-H1-(9.6*18.2)
1	1"NPT	1X(11.0*22.5)	29	15	40	N1"BR-H1-(11.0*22.5)
1	1 1/4"NPT	1X(11.0*22.5)	31	17	44	N1 1/4"BR-H1-(11.0*22.5)
2	3/4"NPT	2X(5.0*8.6)	25	13	30	N3/4"BR-H2-(5.0*8.6)
2	3/4"NPT	2X(6.2*11.5)	25	13	30	N3/4"BR-H2-(6.2*11.5)

G(PF)型扁孔金屬電纜固定頭

Flat hole Metal Cable Gland-G(PF) Type

→ G(PF)

CE IP68 RoHS REACH

No. of Holes	Thread D1	No. of Holes W*L	H mm	GL mm	mm	Beisit No.
1	G(PF)3/4"	1X(7.2*13.0)	25	7	30	G(PF)3/4"BR-H1-(7.2*13.0)
1	G(PF)3/4"	1X(8.0*15.0)	25	7	30	G(PF)3/4"BR-H1-(8.0*15.0)
1	G(PF)3/4"	1X(9.6*18.2)	25	7	30	G(PF)3/4"BR-H1-(9.6*18.2)
1	G(PF)1"	1X(11.0*22.5)	31	8	40	G(PF)1"BR-H1-(11.0*22.5)
2	G(PF)3/4"	2X(5.0*8.6)	25	7	30	G(PF)3/4"BR-H2-(5.0*8.6)
2	G(PF)3/4"	2X(6.2*11.5)	25	7	30	G(PF)3/4"BR-H2-(6.2*11.5)



M型屏蔽金属电缆固定头 R型

Metric EMC Metal Cable Gland-R Type

BEISIT

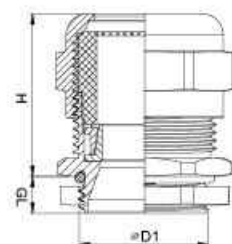
→ M

CE IP68/69K RoHS REACH

材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
M 12 x 1.5	3-6.5	23	6.5	17	M1207BR-EMC-R
M 12 x 1.5	2-5	23	6.5	17	M1205BR-EMC-R
M 16 x 1.5	4-8	25	6	20	M1608BR-EMC-R
M 16 x 1.5	2-6	25	6	20	M1606BR-EMC-R
M 16 x 1.5	5-10	25	6	20	M1610BR-EMC-R
M 16 x 1.5	3-7	25	6	20	M1607BR-EMC-R
M 20 x 1.5	6-12	28	6	24	M2012BR-EMC-R
M 20 x 1.5	5-9	28	6	24	M2009BR-EMC-R
M 20 x 1.5	10-14	28	6	24	M2014BR-EMC-R
M 20 x 1.5	7-12	28	6	24	M2012BR-EMC-R
M 25 x 1.5	13-18	30	7	30	M2518BR-EMC-R
M 25 x 1.5	9-16	30	7	30	M2516BR-EMC-R
M 32 x 1.5	18-21	36	8	34	M3221BR-EMC-R
M 32 x 1.5	13-20	36	8	34	M3220BR-EMC-R
M 40 x 1.5	20-28	39	8	50	M3228BR-EMC-R
M 40 x 1.5	18-26	39	8	50	M3226BR-EMC-R
M 50 x 1.5	30-35.5	41	9	57	M3235BR-EMC-R
M 50 x 1.5	25-31	41	9	57	M3231BR-EMC-R

M加長型屏蔽金属电缆固定头 R型

M-Length EMC Metal Cable Gland-R Type

BEISIT

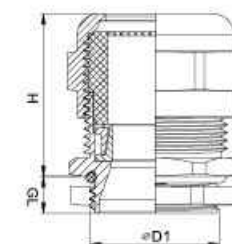
→ M-Length

CE IP68/69K RoHS REACH

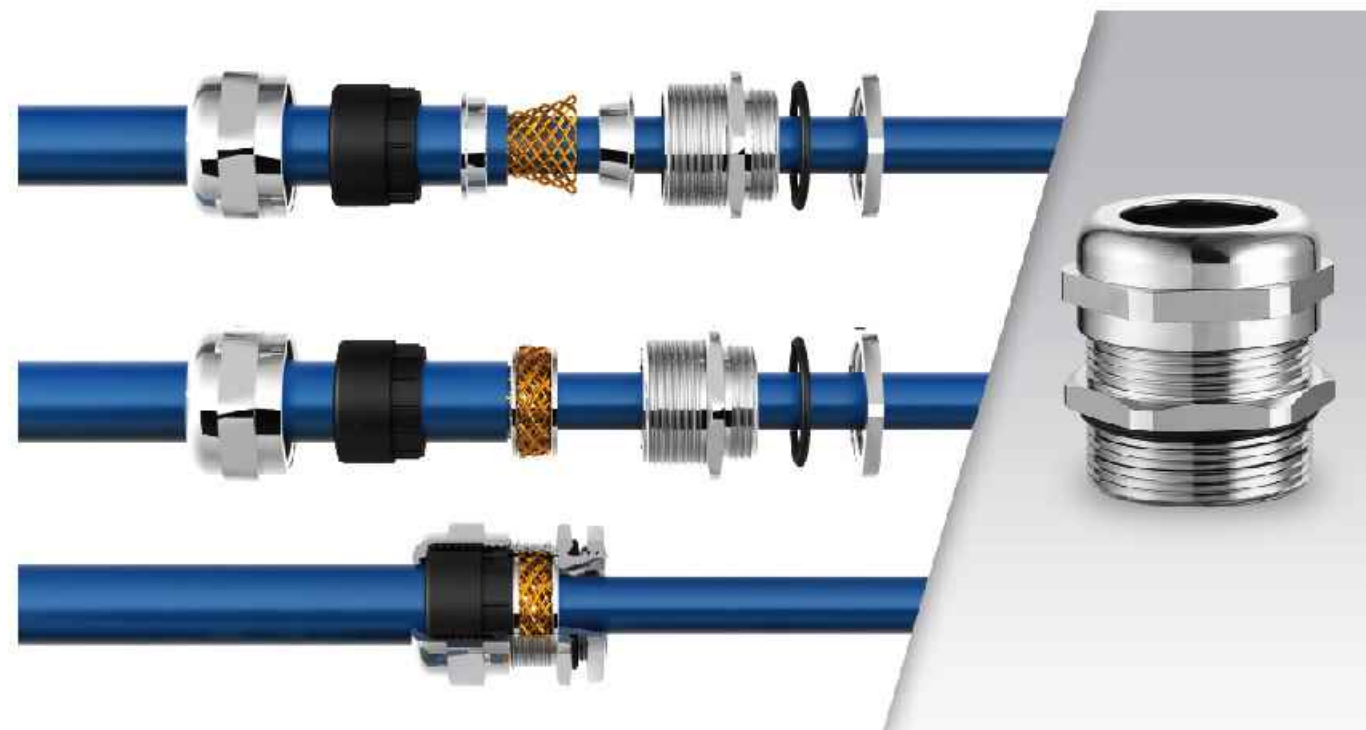
材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
M 12 x 1.5	3-6.5	23	10	17	M1207BRL-EMC-R
M 12 x 1.5	2-5	23	10	17	M1205BRL-EMC-R
M 16 x 1.5	4-8	25	10	20	M1608BRL-EMC-R
M 16 x 1.5	2-6	25	10	20	M1606BRL-EMC-R
M 16 x 1.5	5-10	25	10	20	M1610BRL-EMC-R
M 16 x 1.5	3-7	25	10	20	M1607BRL-EMC-R
M 20 x 1.5	6-12	28	10	24	M2012BRL-EMC-R
M 20 x 1.5	5-9	28	10	24	M2009BRL-EMC-R
M 20 x 1.5	10-14	28	10	24	M2014BRL-EMC-R
M 20 x 1.5	7-12	28	10	24	M2012BRL-EMC-R
M 25 x 1.5	13-18	30	12	30	M2518BRL-EMC-R
M 25 x 1.5	9-16	30	12	30	M2516BRL-EMC-R
M 32 x 1.5	18-21	36	12	34	M3221BRL-EMC-R
M 32 x 1.5	13-20	36	12	34	M3220BRL-EMC-R
M 40 x 1.5	20-28	39	15	50	M3228BRL-EMC-R
M 40 x 1.5	18-26	39	15	50	M3226BRL-EMC-R
M 50 x 1.5	30-35.5	41	15	57	M3235BRL-EMC-R
M 50 x 1.5	25-31	41	15	57	M3231BRL-EMC-R



PG型屏蔽金属电缆固定头 R型

PG EMC Metal Cable Gland-R Type

BEISIT

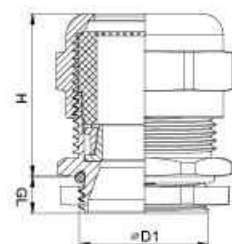
→ PG

CE IP68/69K RoHS REACH

材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
PG7	3-6.5	23	6.5	17	PG707BR-EMC-R
PG7	2-5	23	6.5	17	PG705BR-EMC-R
PG9	4-8	25	6	20	PG908BR-EMC-R
PG9	2-6	25	6	20	PG906BR-EMC-R
PG11	5-10	25	6	20	PG1110BR-EMC-R
PG11	3-7	25	6	20	PG1107BR-EMC-R
PG13.5	6-12	28	6	24	PG13512BR-EMC-R
PG13.5	5-9	28	6	24	PG13509BR-EMC-R
PG16	10-14	28	6	24	PG1614BR-EMC-R
PG16	7-12	28	6	24	PG1612BR-EMC-R
PG21	13-18	30	7	30	PG2118BR-EMC-R
PG21	9-16	30	7	30	PG2116BR-EMC-R
PG29	18-21	36	8	34	PG2921BR-EMC-R
PG21	13-20	36	8	34	PG2920BR-EMC-R
PG36	20-28	39	8	50	PG3628BR-EMC-R
PG36	18-26	39	8	50	PG3626BR-EMC-R
PG42	30-35.5	41	9	57	PG4235BR-EMC-R
PG42	25-31	41	9	57	PG4231BR-EMC-R

PG加长型屏蔽金属电缆固定头 R型

PG-Length EMC Metal Cable Gland-R Type

BEISIT

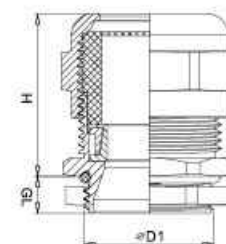
→ PG-Length

CE IP68/69K RoHS REACH

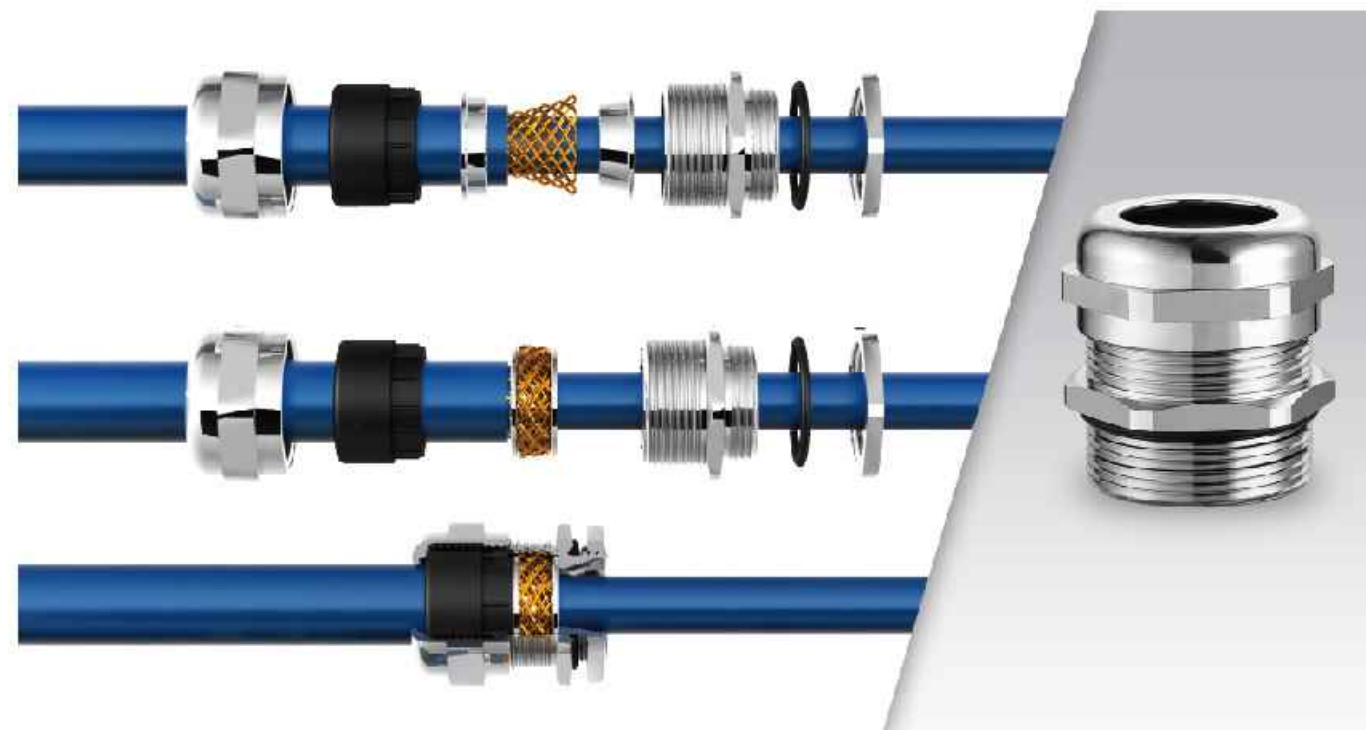
材料: 鍍銀黃銅
固定連接組件: 採用UL認可的尼龍材料
密封圈: 丁晴橡膠, 耐候橡膠
O型圈: 丁晴橡膠
保護等級: IP68-10壓力
(旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Fixture pack: PA (NYLON), UL 94 V-2
Hermetic seal: NBR, EPDM
O-Ring: NBR
Protection degree: IP68-10 pressure
(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

PROFILE



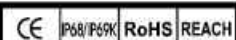
Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
PG7	3-6.5	23	10	17	PG707BRL-EMC-R
PG7	2-5	23	10	17	PG705BRL-EMC-R
PG9	4-8	25	10	20	PG908BRL-EMC-R
PG9	2-6	25	10	20	PG906BRL-EMC-R
PG11	5-10	25	10	20	PG1110BRL-EMC-R
PG11	3-7	25	10	20	PG1107BRL-EMC-R
PG13.5	6-12	28	10	24	PG13512BRL-EMC-R
PG13.5	5-9	28	10	24	PG13509BRL-EMC-R
PG16	10-14	28	10	24	PG1614BRL-EMC-R
PG16	7-12	28	10	24	PG1612BRL-EMC-R
PG21	13-18	30	12	30	PG2118BRL-EMC-R
PG21	9-16	30	12	30	PG2116BRL-EMC-R
PG29	18-21	36	12	34	PG2921BRL-EMC-R
PG21	13-20	36	12	34	PG2920BRL-EMC-R
PG36	20-28	39	15	50	PG3628BRL-EMC-R
PG36	18-26	39	15	50	PG3626BRL-EMC-R
PG42	30-35.5	41	15	57	PG4235BRL-EMC-R
PG42	25-31	41	15	57	PG4231BRL-EMC-R



NPT型屏蔽金属电缆固定头 R型 NPT EMC Metal Cable Gland-R Type

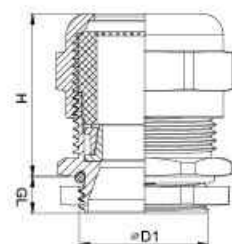


→ NPT



材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
密封圈:	丁晴橡膠, 耐候橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
1/4"NPT	3-6.5	18	13	17	N1407BR-EMC-R
1/4"NPT	2-5	18	13	17	N1405BR-EMC-R
3/8"NPT	5-10	21	15	20	N3810BR-EMC-R
3/8"NPT	3-7	21	15	20	N3807BR-EMC-R
1/2"NPT	10-14	24	13	24	N1214BR-EMC-R
1/2"NPT	7-12	24	13	24	N1212BR-ENC-R
3/4"NPT	13-18	25	13	30	N3418BR-EMC-R
3/4"NPT	9-16	25	13	30	N3416BR-EMC-R
1"NPT	18-21	29	15	40	N10021BR-EMC-R
1"NPT	13-20	29	15	40	N10020BR-EMC-R
1-1/4"NPT	18-21	31	17	44	N11421BR-EMC-R
1-1/4"NPT	13-20	31	17	44	N11420BR-EMC-R
1-1/2"NPT	20-28	37	20	50	N11228BR-EMC-R
1-1/2"NPT	18-26	37	20	50	N11226BR-EMC-R
2"NPT	30-35.5	40	21	64	N20035BR-EMC-R
2"NPT	25-31	40	21	64	N20031BR-EMC-R

G(PF)型屏蔽金属电缆固定头 R型 G(PF) EMC Metal Cable Gland-R Type

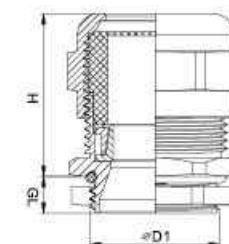


→ G(PF)



材料:	鍍銀黃銅	Material:	Nickel-plated brass
固定連接組件:	採用UL認可的尼龍材料	Fixture pack:	PA (NYLON), UL 94 V-2
密封圈:	丁晴橡膠, 耐候橡膠	Hermetic seal:	NBR, EPDM
O型圈:	丁晴橡膠	O-Ring:	NBR
保護等級:	IP68-10壓力 (旋轉位置)	Protection degree:	IP68-10 pressure (Rotary position)
工作溫度:	-40°C至100°C 或瞬間可耐熱至120°C	Working temperature:	-40°C to 100°C Instantaneous heat resistance up to 120°C

■ PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.
G(PF)1/4"	3-6.5	23	8	14	G1407BR-EMC-R
G(PF)1/4"	2-5	23	8	14	G1405BR-EMC-R
G(PF)3/8"	5-10	25	9	20	G3810BR-EMC-R
G(PF)3/8"	3-7	25	9	20	G3807BR-EMC-R
G(PF)1/2"	10-14	28	9	24	G1214BR-EMC-R
G(PF)1/2"	7-12	28	9	24	G1212BR-EMC-R
G(PF)3/4"	13-18	30	12	30	G3418BR-EMC-R
G(PF)3/4"	9-16	30	12	30	G3416BR-EMC-R
G(PF)1"	18-21	36	12	40	G10021BR-EMC-R
G(PF)1"	13-20	36	12	40	G10020BR-EMC-R
G(PF)1 1/4"	20-28	39	15	50	G11428BR-EMC-R
G(PF)1 1/4"	18-26	39	15	50	G11426BR-EMC-R
G(PF)1 1/2"	30-35.5	41	15	57	G11235BR-EMC-R
G(PF)1 1/2"	25-31	41	15	57	G11231BR-EMC-R
G(PF)2"	37-44	50	15	64	G20044BR-EMC-R
G(PF)2"	29-35	50	15	64	G20035BR-EMC-R



雙鎖緊金屬電纜固定頭

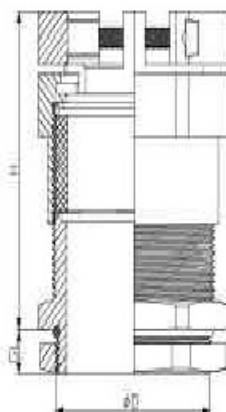
Brass Cable Gland With Centric Strain Relief



CE P67/P68 RoHS REACH

材料：黃銅鍍鎳 Material: Nickel-plated brass
 防水圈：丁腈橡膠，硅膠 Spring: NBR, EPDM
 O型圈：丁腈橡膠 O-Ring: NBR
 保護等級：IP68 在夾緊範圍內 Protection degree: IP68 within clamping range
 工作溫度：-40°C至100°C Working temperature: -40°C to 100°C

PROFILE



Overall
整体

Lock Nut
六角螺母

O-Ring
O型圈

Body
主体

Seal
防水圈

O-Ring
O型圈

Sealing Nut
追緊螺帽

Fastening screw
緊固螺絲

Locking block
鎖緊塊



Thread
ØD1

ØD
mm

H
mm

GL
mm

H
mm

Beisit No.

M12

3-6.5

26

6.5

14

M1207BR-MZ

M16

5-10

29

6

20

M1610BR-MZ

M20

10-14

32

6

24

M2014BR-MZ

M25

13-18

35

7

30

M2518BR-MZ

M32

18-25

41

8

40

M3225BR-MZ

M40

22-32

48

8

50

M4032BR-MZ

M50

32-43

54

9

55

M503243BR-MZ

M50

26-43

75

15

60

M5043BR-MZ

M63

37-44

56

10

68

M6344BR-MZ

PG型/M型/NPT型O型圈

PG Type/M Type/NPT Type O-Ring



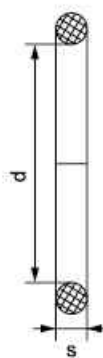
→ PG/M/NPT



材料: 耐侯橡膠
工作溫度: -50°C至150°C
顏色種類: 黑色

Material: EPDM
Working temperature: -50°C to 150°C
Color: Black

■ PROFILE



Thread	d mm	s mm	Beisit No.
PG7	10	1.5	P07-O
PG9	12	1.5	P09-O
PG11	16	1.5	P11-O
PG13.5	17	1.8	P13-O
PG16	18	1.5	P16-O
PG21	26	2	P21-O
PG29	33	2	P29-O
PG36	43	2	P36-O
PG42	50	2	P42-O
PG48	55	2	P48-O
M12 x 1.5	10	1.5	M12-O
M16 x 1.5	12	1.5	M16-O
M20 x 1.5	17	1.8	M20-O
M25 x 1.5	22	2	M25-O
M32 x 1.5	29	2	M32-O
M40 x 1.5	35	2	M40-O
M50 x 1.5	43	2	M50-O
M63 x 1.5	55	2	M63-O
3/8"NPT	13	2	N38-O
1/2"NPT	19	1.8	N12-O
3/4"NPT	22	2	N34-O
1"NPT	29	2	N100-O
1 1/4"NPT	38	2.5	N114-O
1 1/2"NPT	45	2.5	N112-O

可為客戶特殊定制 Special Customization is available.



PG型/M型/NPT型墊片

PG Type/M Type/NPT Type Washer



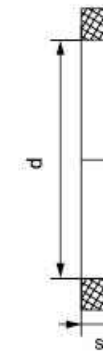
→ PG/M



材料: 耐侯橡膠
保護等級: -50°C至150°C
工作溫度: 黑色

Material: EPDM
Protection degree: -50°C to 150°C
Working temperature: Black

■ PROFILE



Thread	d mm	D mm	s mm	Beisit No.
PG7	11.1	15.0	1.8	P07-W
PG9	14.0	22.0	1.5	P09-W
PG11	16.8	22.0	1.8	P11-W
PG13.5	19.0	24.0	1.7	P13-W
PG16	21.0	27.0	1.8	P16-W
PG21	26.6	33.0	1.8	P21-W
PG29	35.3	42.0	1.8	P29-W
PG36	44.8	53.0	1.8	P36-W
PG42	51.8	60.0	1.8	P42-W
PG48	57.0	65.0	1.8	P48-W
M12 x 1.5	10.2	15.0	1.8	M12-W
M16 x 1.5	14.0	22.0	1.5	M16-W
M20 x 1.5	18.0	24.0	1.8	M20-W
M25 x 1.5	23.0	33.0	1.8	M25-W
M32 x 1.5	30.0	42.0	1.8	M32-W
M40 x 1.5	38.0	53.0	1.8	M40-W
M50 x 1.5	48.0	60.0	1.8	M50-W
M63 x 1.5	61.0	68.0	1.8	M63-W
3/8"NPT	15.2	22.0	1.8	N38-W
1/2"NPT	18.4	27.0	1.8	N12-W
3/4"NPT	23.6	33.0	1.8	N34-W
1"NPT	30.2	42.0	1.8	N100-W
1 1/4"NPT	38.5	46.0	1.8	N114-W
1 1/2"NPT	44.8	53.0	1.8	N112-W

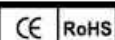
可為客戶特殊定制 Special Customization is available.



PG型/M型/NPT型尼龍六角螺母

PG Type/M Type/NPT Type Nylon Lock Nut

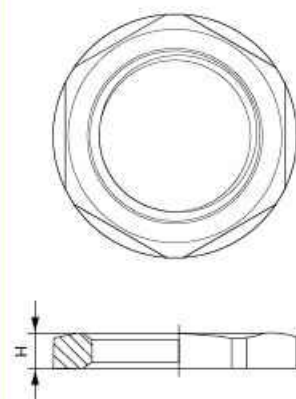
→ PG/M/NPT



材料: 採用UL認可的尼龍材料
工作溫度: 靜態-40°C至100°C
或瞬間可耐熱至120°C
動態-20°C至80°C
或瞬間可耐熱至100°C
顏色種類: 灰色、黑色、
其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Working temperature: -40°C to 100°C in static state
Instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
Instantaneous heat resistance up to 100°C
Color: Grey, Black,
other colors customized.

■ PROFILE



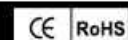
Thread	H mm	mm	Beisit No. grey	Beisit No. black
PG7	5	19	P07-LN	P07-LNB
PG9	5	22	P09-LN	P09-LNB
PG11	5	24	P11-LN	P11-LNB
PG13.5	5.7	27	P13-LN	P13-LNB
PG16	5.7	30	P16-LN	P16-LNB
PG21	6	36	P21-LN	P21-LNB
PG29	7	46	P29-LN	P29-LNB
PG36	7.6	60	P36-LN	P36-LNB
PG42	8	65	P42-LN	P42-LNB
PG48	7.8	70	P48-LN	P48-LNB
M12 x 1,5	5	17	M12-LN	M12-LNB
M16 x 1,5	5	22	M16-LN	M16-LNB
M20 x 1,5	5.7	27	M20-LN	M20-LNB
M25 x 1,5	6	32	M25-LN	M25-LNB
M32 x 1,5	7	41	M32-LN	M32-LNB
M40 x 1,5	7	50	M40-LN	M40-LNB
M50 x 1,5	8.5	60	M50-LN	M50-LNB
M63 x 1,5	8	75	M63-LN	M63-LNB
3/8"NPT	6.8	24	N38-LN	N38-LNB
1/2"NPT	6	27	N12-LN	N12-LNB
3/4"NPT	6.5	32	N34-LN	N34-LNB
1"NPT	7	41	N100-LN	N100-LNB
1 1/4"NPT	7	50	N1/4-LN	N1/4-LNB
1 1/2"NPT	8.5	60	N1/2-LN	N1/2-LNB



PG型/M型金屬六角螺母

PG Type/M Type/G Type Metal Lock Nut

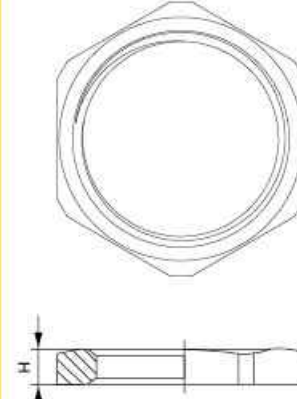
→ PG/M



材料: 鍍銀黃銅
保護等級: IP68-10壓力 (旋轉位置)
工作溫度: -40°C至100°C
或瞬間可耐熱至120°C

Material: Nickel-plated brass
Protection degree: IP68-10 pressure(Rotary position)
Working temperature: -40°C to 100°C
Instantaneous heat resistance up to 120°C

■ PROFILE



Thread	H mm	mm	Beisit No.
PG7	2.7	15	P07BR-LN
PG9	3.0	18	P09BR-LN
PG11	3.0	21	P11BR-LN
PG13.5	3.0	23	P13BR-LN
PG16	3.0	26	P16BR-LN
PG21	3.5	32	P21BR-LN
PG29	4.0	41	P29BR-LN
PG36	5.0	51	P36BR-LN
PG42	5.0	60	P42BR-LN
PG48	5.5	64	P48BR-LN
M12 x 1,5	2.6	15	M 12BR-LN
M16 x 1,5	2.8	19	M 16BR-LN
M20 x 1,5	3.0	23	M 20BR-LN
M25 x 1,5	3.5	29	M 25BR-LN
M32 x 1,5	4.0	36	M 32BR-LN
M40 x 1,5	4.5	45	M 40BR-LN
M50 x 1,5	5.5	55	M 50BR-LN
M63 x 1,5	6.0	70	M 63BR-LN



PG型尼龍變徑環 PG Type Nylon Adaptor

→ PG

CE IP68 RoHS

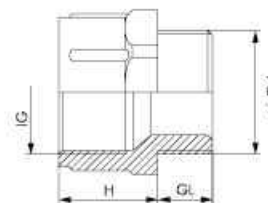
材料: 採用UL認可的尼龍材料
保護等級: IP54
工作溫度: 靜態-40°C至100°C
動態-20°C至80°C
顏色種類: 灰色、黑色,
其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Protection degree: IP54
Working temperature: -40°C to 100°C in static state
-20°C to 80°C in dynamic state
Color: Grey, Black,
other colors customized.

Thread ØD1	IG mm	GL mm	H mm	D mm	Beisit No. grey	Beisit No. black
PG7	M16X1.5	15	19	20	P07M16A	P07M16AB
PG9	M20X1.5	15	19	24	P09M20A	P09M20AB
PG13.5	M25X1.5	15	19	29	P135M25A	P135M25AB
PG21	M32X1.5	15	19	36	P21M32A	P21M32AB
PG29	M40X1.5	15	19.5	45	P29M40A	P29M40AB
PG36	M50X1.5	15	19.5	55	P36M50A	P36M50AB
PG42	M63X1.5	15	19.5	68	P42M60A	P42M60AB

BEISIT

PROFILE



PG型尼龍縮徑環 PG Type Nylon Reducer

→ PG

CE IP68 RoHS

材料: 採用UL認可的尼龍材料
保護等級: IP54
工作溫度: 靜態-40°C至100°C
動態-20°C至80°C
顏色種類: 灰色、黑色,
其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Protection degree: IP54
Working temperature: -40°C to 100°C in static state
-20°C to 80°C in dynamic state
Color: Grey, Black,
other colors customized.

Thread ØD1	IG mm	GL mm	H mm	D mm	Beisit No. grey	Beisit No. black
PG13.5	PG9	8	12	27	P13509R	P13509RB
PG16	PG9	10	13	29	P1609R	P1609RB
PG16	PG11	10	13	29	P1611R	P1611RB
PG21	PG13.5	11	13.5	36	P21135R	P21135RB
PG21	PG16	11	13.5	36	P2116R	P2116RB
PG29	PG21	11	13.5	46	P2921R	P2921RB
PG36	PG29	11	15	58	P3629R	P3629RB

BEISIT

PROFILE



M型尼龍擴徑環 M Type Nylon Adaptor

→ M

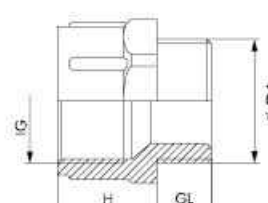
CE IP68 RoHS

材料: 採用UL認可的尼龍材料
保護等級: IP54
工作溫度: 靜態-40°C至100°C
動態-20°C至80°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Protection degree: IP54
Working temperature: -40°C to 100°C in static state
-20°C to 80°C in dynamic state
Color: Grey, Black, other colors customized.

Thread ØD1	IG mm	GL mm	H mm	D mm	Beisit No. grey	Beisit No. black
M12X1.5	M16X1.5	15	19	20	M1216E	M1216EB
M16X1.5	M20X1.5	15	19	24	M1620E	M1620EB
M20X1.5	M25X1.5	15	19	29	M2025E	M2025EB
M25X1.5	M32X1.5	15	19	36	M2532E	M2532EB
M32X1.5	M40X1.5	15	19.5	45	M3240E	M3240EB
M40X1.5	M50X1.5	15	19.5	55	M4050E	M4050EB
M50X1.5	M63X1.5	15	19.5	68	M5063E	M5063EB

PROFILE



M型尼龍縮徑環 M Type Nylon Reducer

→ M

CE IP68 RoHS

材料: 採用UL認可的尼龍材料
保護等級: IP54
工作溫度: 靜態-40°C至100°C
動態-20°C至80°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Protection degree: IP54
Working temperature: -40°C to 100°C in static state
-20°C to 80°C in dynamic state
Color: Grey, Black, other colors customized.

Thread ØD1	IG mm	GL mm	H mm	D mm	Beisit No. grey	Beisit No. black
M20X1.5	M12X1.5	8	12	27	M2012R	M2012RB
M20X1.5	M16X1.5	8	12	27	M2016R	M2016RB
M25X1.5	M16X1.5	10	13	29	M2516R	M2516RB
M25X1.5	M20X1.5	10	13	29	M2520R	M2520RB
M32X1.5	M20X1.5	11	13.5	36	M3220R	M3220RB
M32X1.5	M25X1.5	11	13.5	36	M3225R	M3225RB
M40X1.5	M25X1.5	11	13.5	46	M4025R	M4025RB
M40X1.5	M32X1.5	11	13.5	46	M4032R	M4032RB
M50X1.5	M32X1.5	11	15	58	M5032R	M5032RB
M50X1.5	M40X1.5	11	15	58	M5040R	M5040RB

PROFILE



PG型金屬擴徑環 PG Type Metal Adaptor

BEISIT

→ PG

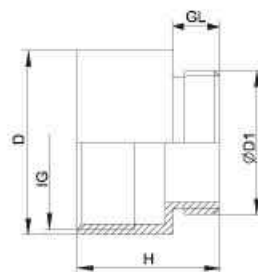
CE IP68 RoHS

材料: 鍍鎳黃銅
保護等級: IP54, IP68
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54, IP68
Working temperature: -40°C to 100°C

Thread ØD1	IG mm	GL mm	H mm	D mm	Beisit No.
PG7	PG9	5	15	17	P0709BRE
PG9	PG11	6	16.5	20	P0911BRE
PG9	PG13.5	6	17.5	22	P09135BRE
PG11	PG13.5	6	17.5	22	P11135BRE
PG11	PG16	6	18.5	24	P1116BRE
PG11	PG21	6	20.5	30	P1121BRE
PG13.5	PG16	6.5	19	24	P13516BRE
PG13.5	PG21	6.5	21	30	P13521BRE
PG16	PG21	6.5	21	30	P1621BRE
PG16	PG29	6.5	22.5	39	P1629BRE
PG21	PG29	7	23	39	P2129BRE
PG29	PG36	8	27.5	50	P2936BRE
PG36	PG42	9	31	57	P3642BRE
PG42	PG48	10	33	64	P4248BRE

■ PROFILE



M型金屬擴徑環 M Type Metal Adaptor

→ M

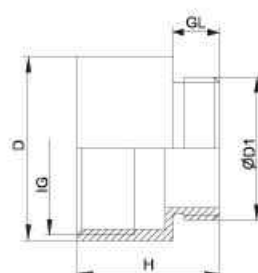
CE IP68 RoHS

材料: 鍍鎳黃銅
保護等級: IP54, IP68
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54, IP68
Working temperature: -40°C to 100°C

Thread ØD1	IG mm	GL mm	H mm	D mm	Beisit No.
M12X1.5	M16X1.5	5	15	18	M1216BRE
M16X1.5	M20X1.5	6	17.5	22	M1620BRE
M20X1.5	M25X1.5	6.5	19	27	M2025BRE
M25X1.5	M32X1.5	6.5	21	34	M2532BRE
M32X1.5	M40X1.5	7	23	42	M3240BRE
M40X1.5	M50X1.5	9	31	53	M4050BRE
M50X1.5	M63X1.5	9	31	66	M5063BRE

■ PROFILE



PG型金屬縮徑環 PG Type Metal Reducer

BEISIT

→ PG

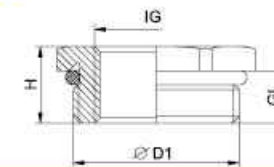
CE IP68 RoHS

材料: 鍍鎳黃銅
保護等級: IP54, IP68
O型圈: 丁腈橡膠
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54, IP68
O-Ring: NBR
Working temperature: -40°C to 100°C

Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.	Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.
PG9	PG7	6	8.8	17	P0907BRR	PG29	PG16	7	11.5	40	P2916BRR
PG11	PG7	6	9	20	P1107BRR	PG29	PG21	7	11.5	40	P2921BRR
PG11	PG9	6	9	20	P1109BRR	PG36	PG21	8	12.5	50	P3621BRR
PG13.5	PG9	6.5	9.5	22	P1309BRR	PG36	PG29	8	12.5	50	P3629BRR
PG13.5	PG11	6.5	9.5	22	P1311BRR	PG42	PG29	10	13.5	57	P4229BRR
PG16	PG9	6.5	9.5	24	P1609BRR	PG42	PG36	10	13.5	57	P4236BRR
PG16	PG11	6.5	9.5	24	P1611BRR	PG48	PG36	10	13.5	64	P4836BRR
PG16	PG13.5	6.5	9.5	24	P16135BRR	PG48	PG42	10	13.5	64	P4842BRR
PG21	PG11	7	10.3	30	P2111BRR						
PG21	PG13.5	7	10.3	30	P21135BRR						
PG21	PG16	7	10.3	30	P2116BRR						

■ PROFILE



M型金屬縮徑環 M Type Metal Reducer

→ M

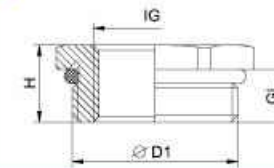
CE IP68 RoHS

材料: 鍍鎳黃銅
保護等級: IP54, IP68
O型圈: 丁腈橡膠
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54, IP68
O-Ring: NBR
Working temperature: -40°C to 100°C

Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.	Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.
M16X1.5	M12X1.5	5	8	17	M1612BRR	M40X1.5	M25X1.5	8	12	43	M4025BRR
M20X1.5	M12X1.5	6	9	22	M2012BRR	M40X1.5	M32X1.5	8	12	43	M4032BRR
M20X1.5	M16X1.5	6	9	22	M2016BRR	M50X1.5	M25X1.5	9	13	55	M5025BRR
M25X1.5	M16X1.5	7	10	27	M2516BRR	M50X1.5	M32X1.5	9	13	55	M5032BRR
M25X1.5	M20X1.5	7	10	27	M2520BRR	M50X1.5	M40X1.5	9	13	55	M5040BRR
M32X1.5	M16X1.5	8	11	34	M3216BRR	M63X1.5	M32X1.5	10	14	65	M6332BRR
M32X1.5	M20X1.5	8	11	34	M3220BRR	M63X1.5	M40X1.5	10	14	65	M6340BRR
M32X1.5	M25X1.5	8	11	34	M3225BRR	M63X1.5	M50X1.5	10	14	65	M6350BRR
M40X1.5	M20X1.5	8	12	43	M4020BRR						

■ PROFILE



PG-M型/PG-NPT型金屬變徑環

PG-M /PG-NPT Metal Adaptor

→ PG-M/PG-NPT

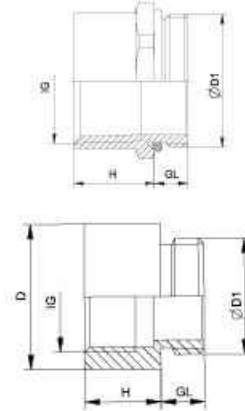
CE IP68 RoHS

材料: 鍍銀黃銅
保護等級: IP54, IP68
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54,IP68
Working temperature: -40°C to100°C

Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.
PG 9	M 16 x 1,5	6	10,5	20	P09M16BRA
PG 11	M 20 x 1,5	6,5	12,5	22	P11M20BRA
PG 13,5	M 20 x 1,5	6,5	12,5	22	P135M20BRA
PG 16	M 25 x 1,5	6,5	14,5	27	P16M25BRA
PG 11	1/2" NPT	6	16,7	24	P11N12BRA
PG 13,5	1/2" NPT	6,5	17	24	P135N12BRA
PG 16	1/2" NPT	6,5	16,5	24	P16N12BRA
PG 21	1/2" NPT	7	18	30	P21N12BRA
PG 21	3/4" NPT	7	18	30	P21N34BRA
PG 29	1" NPT	8	20	40	P29N100BRA

PROFILE



M-PG型/M-NPT型金屬變徑環

M-PG /M-NPT Metal Adaptor

→ M-PG/M-NPT

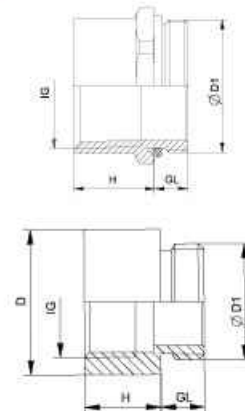
CE IP68 RoHS

材料: 鍍銀黃銅
保護等級: IP54, IP68
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54,IP68
Working temperature: -40°C to100°C

Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.
M 16 x 1,5	PG 9	6	10,5	20	M16P09BRA
M 20 x 1,5	PG 11	6,5	12,5	22	M20P11BRA
M 20 x 1,5	PG 13,5	6,5	12,5	22	M20P135BRA
M 20 x 1,5	PG 16	6,5	12,5	24	M20P16BRA
M 25 x 1,5	PG 16	6,5	12,5	28	M25P16BRA
M 25 x 1,5	PG 21	6,5	14,5	30	M25P21BRA
M 32 x 1,5	PG 29	7	16	39	M32P29BRA
M 16 x 1,5	1/2" NPT	6	17	24	M16N12BRA
M 20 x 1,5	1/2" NPT	6	17	24	M20N12BRA
M 25 x 1,5	1/2" NPT	7	18	30	M25N12BRA
M 25 x 1,5	3/4" NPT	7	19	30	M25N34BRA
M 32 x 1,5	1" NPT	8	25	40	M32N100BRA
M 32 x 1,5	1 1/4" NPT	8	25	46	M32N114BRA

PROFILE



PG型六角形金屬悶蓋

PG Type Metal Hexagon Screw Plugs

→ PG

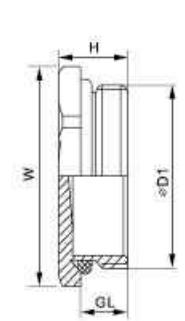
CE IP68 RoHS

材料: 鍍銀黃銅
保護等級: IP54, IP68
O型圈: 丁腈橡膠
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54,IP68
O-Ring: NBR
Working temperature: -40°C to100°C

Thread ØD1	GL mm	H mm	mm	Beisit No.
PG7	5	8	14	HSPPO705BR
PG9	6	9	17	HSPPO906BR
PG11	6	9	20	HSPPI106BR
PG13,5	7	10	22	HSPPI307BR
PG16	7	10	27	HSPPI607BR
PG21	7	11	30	HSPPI2107BR
PG29	8	12	40	HSPPI2908BR
PG36	9	15	50	HSPPI3609BR
PG42	10	16	60	HSPPI4210BR
PG48	10	16	65	HSPPI4810BR

PROFILE



M型六角形金屬悶蓋

M Type Metal Hexagon Screw Plugs

→ M

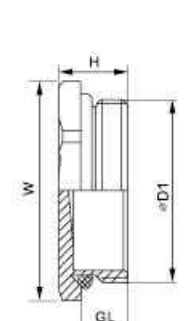
CE IP68 RoHS

材料: 鍍銀黃銅
保護等級: IP54, IP68
O型圈: 丁腈橡膠
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54,IP68
O-Ring: NBR
Working temperature: -40°C to100°C

Thread ØD1	GL mm	H mm	mm	Beisit No.
M12 x 1,5	5	8	14	HSPM1205BR
M16 x 1,5	6	9	18	HSPM1606BR
M18 x 1,5	6	9	20	HSPM1806BR
M20 x 1,5	7	10	22	HSPM2007BR
M22 x 1,5	7	10	25	HSPM2207BR
M25 x 1,5	7	10	29	HSPM2507BR
M27 x 1,5	8	11	30	HSPM2708BR
M32 x 1,5	8	11	36	HSPM3208BR
M40 x 1,5	9	12	45	HSPM4009BR
M50 x 1,5	9	15	55	HSPM5009BR
M63 x 1,5	10	16	70	HSPM6310BR

PROFILE



PG型圓形堵塞件 PG Type Nylon Screw Plugs

→ PG

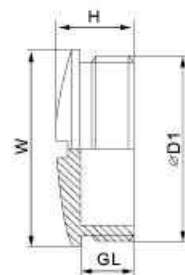
CE IP68 RoHS

材料: 採用UL認可的尼龍材料
保護等級: IP68
工作溫度: 靜態-40°C至100°C
動態-20°C至80°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Protection degree: IP68
Working temperature: -40°C to 100°C in static state
-20°C to 80°C in dynamic state
Color: Grey, Black, other colors customized.

Thread øD1	GL mm	H mm	W mm	Beisit No. grey	Beisit No. black
PG7	8,5	12,5	15	SPP0709	SPP0709B
PG9	8,5	13	19	SPP0909	SPP0909B
PG11	9	13	22	SPP1109	SPP1109B
PG13.5	9	13	25	SPP1309	SPP1309B
PG16	10,5	15	27	SPP1611	SPP1611B
PG21	10,5	15,5	33	SPP2111	SPP2111B
PG29	11,5	16	39	SPP2912	SPP2912B
PG36	13,5	18	55	SPP3614	SPP3614B
PG42	13,5	18,5	62	SPP4214	SPP4214B
PG48	14,5	19,5	68	SPP4815	SPP4815B

■ PROFILE



M型圓形堵塞件 M Type Nylon Screw Plugs

→ M

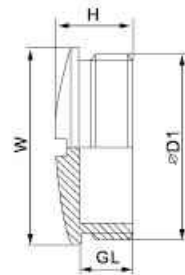
CE IP68 RoHS

材料: 採用UL認可的尼龍材料
保護等級: IP68
工作溫度: 靜態-40°C至100°C
動態-20°C至80°C
顏色種類: 灰色、黑色, 其他顏色可定做

Material: PA (NYLON), UL 94 V-2
Protection degree: IP68
Working temperature: -40°C to 100°C in static state
-20°C to 80°C in dynamic state
Color: Grey, Black, other colors customized.

Thread øD1	GL mm	H mm	W mm	Beisit No. grey	Beisit No. black
M12	8,5	12,5	15	SPM1209	SPM1209B
M16	8,5	13	19	SPM1609	SPM1609B
M20	9	13	25	SPM2009	SPM2009B
M25	10,5	15,5	30	SPM2511	SPM2511B
M32	10,5	16	38	SPM3211	SPM3211B
M40	11,5	16	46	SPM4012	SPM4012B
M50	13,5	18	56	SPM5014	SPM5014B
M63	14	19	68	SPM6314	SPM6314B

■ PROFILE



PG型金屬圓形堵塞件 PG Type Metal Screw Plugs

→ PG

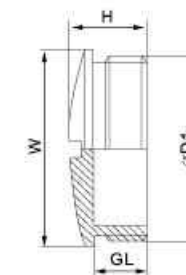
CE IP68 RoHS

材料: 鍍銀黃銅
保護等級: IP54, IP68
O型圈: 丁晴橡膠
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54, IP68
O-Ring: NBR
Working temperature: -40°C to 100°C

Thread øD1	GL mm	H mm	W mm	Beisit No.
PG7	5	8	14	SPP0705BR
PG9	6	9	17	SPP0906BR
PG11	6	9	20	SPP1106BR
PG13.5	6,5	9,5	22	SPP1307BR
PG16	6,5	9,5	24	SPP1607BR
PG21	7	11	30	SPP2107BR
PG29	8	12	39	SPP2908BR
PG36	9	15	50	SPP3609BR
PG42	10	16	57	SPP4210BR
PG48	10	16	64	SPP4810BR

■ PROFILE



M型金屬圓形堵塞件 M Type Metal Screw Plugs

→ M

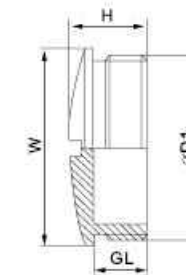
CE IP68 RoHS

材料: 鍍銀黃銅
保護等級: IP54, IP68
O型圈: 丁晴橡膠
工作溫度: -40°C至100°C

Material: Nickel-plated brass
Protection degree: IP54, IP68
O-Ring: NBR
Working temperature: -40°C to 100°C

Thread øD1	GL mm	H mm	W mm	Beisit No.
M12 x 1,5	5	8	14	SPM1205BR
M16 x 1,5	6	9	18	SPM1606BR
M20 x 1,5	6,5	9,5	22	SPM2007BR
M25 x 1,5	7	11	28	SPM2507BR
M32 x 1,5	8	12	35	SPM3208BR
M40 x 1,5	9	15	44	SPM4009BR
M50 x 1,5	10	16	54	SPM5010BR
M63 x 1,5	10	16	70	SPM6310BR

■ PROFILE



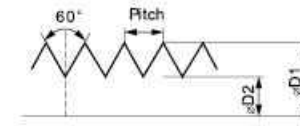
→ International Protection, EN 60529

1. Code		2. Code	Protection of water									
Protection against human access to hazardous parts	Protection of equipment against penetration of solid foreign objects		Non-protected	Protection against dripping water	Protection against vertically falling water drops when device tilted up to 15°	Water sprayed at an angle up to 60° on either side of the vertical shall have no harmful effects	Water splashed from any direction shall have no harmful effects	Water projected in Powerful jets from any direction shall have no harmful effects	Water projected in Powerful jets from any direction shall have no harmful effects	Protection against temporary submersion	Protection against permanent submersion	
			IP x 0	IP x 1	IP x 2	IP x 3	IP x 4	IP x 5	IP x 6	IP x 7	IP x 8	
Non-protected	Non-protected	IP 0 x	IP 00									
Protected against access to hazardous parts with the back of the hand	Protected against solid foreign objects larger in diameter than 50mm	IP 1 x	IP 10	IP 11	IP 12							
Protected against access to hazardous parts with a finger	Protected against solid foreign objects larger in diameter than 12,5mm	IP 2 x	IP 20	IP 21	IP 22	IP 23						
Protected against access to hazardous parts with a tool larger in diameter than 25mm	Protected against solid foreign objects larger in diameter than 2,5mm	IP 3 x	IP 30	IP 31	IP 32	IP 33	IP 34					
Protected against access to hazardous parts with a wire larger in diameter than 1,0mm	Protected against solid foreign objects larger in diameter than 1mm	IP 4 x	IP 40	IP 41	IP 42	IP 43	IP 44					
Protected against access to hazardous parts with a wire larger in diameter than 1,0mm	Prevents penetration of dust sufficient to cause damage inside the equipment	IP 5 x	IP 50	IP 51	IP 52	IP 53	IP 54	IP 55				
Protected against access to hazardous parts with a wire larger in diameter than 1,0mm	Dust proof	IP 6 x	IP 60	IP 61	IP 62	IP 63	IP 64	IP 65	IP 66	IP 67	IP 68	

Product Material Abbreviations

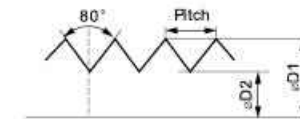
CR	Chloroprene rubber	PP	Polypropylene
FPM	Fluorelastomer	PVC	Polyvinylchloride
Ms	Nickel plated brass	PVDF	Polyvinylidenfluoride
NBR	Buna-N	SB	Styrene Butadiene
PA	Polyamide	VMQ	Silicone
PE	Polyethylene		

→ Metric ISO Thread Specifications



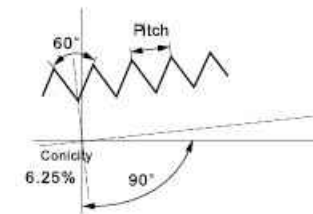
Size	Pitch mm	Outside(ØD1) mm	Inside(ØD2) mm	Thru-hole mm
M 12 x 1,5	1,5	12	10,13	12,2
M 16 x 1,5	1,5	16	14,13	16,2
M 20 x 1,5	1,5	20	18,13	20,2
M 25 x 1,5	1,5	25	23,13	25,2
M 32 x 1,5	1,5	32	30,13	32,2
M 40 x 1,5	1,5	40	38,13	40,2
M 50 x 1,5	1,5	50	48,13	50,2
M 63 x 1,5	1,5	63	61,13	63,2

PG Thread Specifications



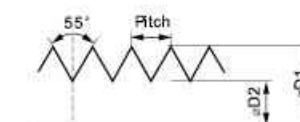
Size	Pitch mm	Outside(ØD1) mm	Inside(ØD2) mm	Thru-hole mm
PG 7	1,270	12,5	11,28	12,7
PG 9	1,410	15,2	13,86	15,4
PG 11	1,410	18,6	17,26	18,8
PG 13,5	1,410	20,4	19,06	20,7
PG 16	1,410	22,5	21,16	22,8
PG 21	1,588	28,3	26,78	28,6
PG 29	1,588	37,0	35,48	37,4
PG 36	1,588	47,0	45,48	47,5
PG 42	1,588	54,0	52,48	54,5
PG 48	1,588	59,3	57,78	59,8

NPT Thread Specifications



Size	Pitch mm	Outside(Ø) mm	of pitches n	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 1/2	
1 1/4" NPT	2,208	42,164	11 1/2	
1 1/2" NPT	2,208	48,26	11 1/2	
2" NPT	2,208	60,325	11 1/2	
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(PF) Thread Specifications



Size	Pitch mm	Outside(ØD1) mm	Inside(ØD2) mm	Thru-hole mm
G(PF) 1/4"	1,337	13,157	11,145	13,4
G(PF) 3/8"	1,337	16,662	14,950	17,0
G(PF) 1/2"	1,814	20,955	18,631	21,3
G(PF) 3/4"	1,814	26,441	24,117	26,8
G(PF) 1"	2,309	33,249	30,291	33,7
G(PF) 1 1/4"	2,309	41,910	38,952	42,4
G(PF) 1 1/2"	2,309	47,803	44,845	48,3
G(PF) 2"	2,309	59,614	56,656	60,2
G(PF) 2 1/2"	2,309	75,184	72,226	75,7
G(PF) 3"	2,309	87,884	84,926	88,5
G(PF) 3 1/2"	2,309	100,330	97,372	101,0
G(PF) 4"	2,309	113,030	110,072	114,0

→			
名稱牌號		材料特性	應用
尼龍	PA6	根據產品的特性要求添加玻纖含量在5-60%的範圍，這類材料具有很好的強度、耐熱性能、優良的抗衝擊性能、良好的尺寸穩定性及低蠕曲性等。	廣泛應用於機械、儀器儀表、電子電氣、鐵路、家電、通訊、等電氣工程。
	PA66	具有優良的耐磨性、自潤滑性、機械強度較高。	
	PA6/ PA66+GF	根據產品的特性要求添加玻纖含量在5-60%的範圍，這類材料具有很好的強度、耐熱性能、優良的抗衝擊性能、良好的尺寸穩定性及低蠕曲性等。	
黃銅	H59	黃銅的機械性能與其含鋅量有關；H59黃銅耐腐蝕能力較好；具有高強度、硬度以及良好的塑性，對於一般的腐蝕有良好的穩定性。	廣泛應用與輕工業、儀器、儀表中。在電氣工程領域中使用較多。（表面鍍鎳處理，能提高產品的防腐蝕性能）
鋁	6061-T6	具有加工性能極佳、優良的焊接特點及電鍍性、良好的抗腐蝕性、韌性高及加工後不變形、材料致密無缺陷及易于拋光、上色膜容易、氧化效果極佳等優良特點。	6061鋁其用途包括：航天固定裝置、電器固定裝置、光伏、通訊領域，也廣泛應用於自動化機械零件、精密加工等。
表面處理—黃銅鍍鎳說明：			
1.電鍍是利用電源能將鎳陽離子轉換成金屬鎳沉積到陽極上；黃銅鍍鎳是利用化學還原的方法，將鎳陽離子還原成金屬鎳并沉積在基體（黃銅）表面上，賦予制品特殊的表面性能。例如：賦予制品多種色彩、較強的耐腐蝕性/耐磨性，鍍層結晶細致、平滑光亮、內應力小，導電性能極佳。			
2.化學電鍍是采用金屬鹽和還原劑，在材料表面上發生自催化反應獲得鍍層；黃銅鍍鎳是利用還原劑在活化零件（黃銅）表面上自催化還原沉積得到鍍層。化學鍍鎳制品的主要特點是：鍍層厚度均勻、致密性好、鍍層附着力強、深度能力强、抗腐蝕能力好。			
倍仕得電氣（杭州）有限公司可以為您提供兩種鍍鎳形式		1電鍍	2化學鍍鎳
備注：化學鍍鎳仿真能力强，能在復雜零件表面沉積，深度能力强，鍍層厚度比電鍍厚，鍍層燒氬後無起皮、鎳泡等缺陷，同時由于化學鍍鎳速度較慢，對未鍍產品表面處理要求較高，成本相對電鍍較高。			

Name	Properties of Materials		Application
PA	PA6	Properties, - glass fiber will be added in the range of 5-60%, depending on the requirements of the product. This material has very good strength, heat resistance, excellent shock resistance, good dimensional stability and low warpping, etc.	Widely used in machinery, instruments and meters, electrical and electronic products, railroad, home appliances, communications etc.
	PA66	It has excellent wear resistance, self-lubrication, high mechanical strength.	
	PA6/ PA66 + GF	Properties - glass fiber will be added in the range of 5-60%, depending on the requirements of the product. This kind of material has very good strength, heat resistance, excellent shock resistance, good dimensional stability and low warpping, etc.	
Brass	H59	The mechanical properties of brass are due to its zinc content; H59 brass has good corrosion resistant ability, high strength, hardness and good plasticity and good stability for general corrosion.	Widely used in light industry, instruments and meters. Frequently used in the field of electrical engineering. (Nickel plating of the surface treatment can improve the corrosion resistance performance of the product)
Aluminium	6061-T6	6061 aluminum has excelent processing performance, excellent welding and electroplating characteristics, good corrosion resistance, high toughness, no deformation after processing, it is a dense material without defects, easy polishing, easy coloring film and good oxidation effects.	The application of 6061 aluminum includes: fixing devices for aerospace and electrical appliances, photovoltaic and communications areas. It is also widely used in automated machinery parts, precision machining, and so on.
Surface treatment - notes for nickel plated brass:			
1. The electroplating is a process that uses electric current to transform Nickel cation into metal nickel deposition on the anode; Nickel-plated brass is a process that uses chemical reduction to reduce Nickel cations into metal nickel deposition on the surface of the substrate (brass), giving the special surface properties to the products. For example: giving products a variety of colors, strong corrosion resistance/wear resistance, exquisite crystallization on coating, smooth and bright, small internal stress and good electroconductivity.			
2. The electroless plating is a process that uses metal-salt and reducing agent to produce autocatalytic reaction on the material surface in order to obtain coating; Nickel-plated brass is a process that uses reducing agent to produce autocatalytic reduction deposition on activation parts (brass) surface in order to obtain coating. The main Properties of electroless nickel plated products are: well-distributed coating thickness, good compactness, coating adhesion, and plating depth capability, good corrosion resistance.			
Beisit Electric (Hangzhou) Co., Ltd can provide you with two kinds of nickel plating methods:		1. Electroplating	2. Electroless nickel plating
Note: Electroless nickel plating is much stronger by comparison. It bonds with the surface of complex parts, with strong depth capability, thicker coating than electroplating, no defects on the coating such as peeling, or nickel bubbling after the hydrogen burning. However, due to the slow speed, electroless nickel plating requires a better surface treatment of unplated products. So its cost is relatively higher than electroplating.			

→			
名稱牌號		材料特性	應用
NBR 丁腈橡膠		丁腈橡膠是由丁二烯和丙烯腈經乳液聚合得的，丁腈橡膠主要采用低溫乳液聚合生產，耐油性極好，耐磨性較高，耐熱性較好，粘接力強。其缺點是耐低溫性差、耐臭氧性差，電性能低劣，彈性稍低。	丁腈橡膠主要用于制作耐油制品。如耐油管、膠帶等，常用于制作各類耐油模壓制品，如O形圈、油封、也用于制作膠板和耐磨零件。
EPDM 三元乙丙橡膠		三元乙丙橡膠最主要的特性就是其優越的耐氧化、抗臭氣和抗侵蝕的能力，耐老化性能非常好、耐氣候性好、電絕緣性能優良、耐化學腐蝕性好、衝擊彈性較好。	主要應用於要求耐老化、耐水、耐腐蝕、電氣絕緣的領域，如用於輪胎的淺色胎側、汽車內胎、電纜、電線、門窗密封條、家用電器配件等。
硅橡膠		1. 高溫性能：在200℃以上的高溫環境下，硅橡膠仍能保持一定的柔軟性、回彈性和表面硬度，且力學性能無明顯變化。 2. 低溫性能：硅橡膠的玻璃化溫度為-70—50℃，特殊配方可達到-100℃。 3. 電氣性能：硅橡膠具有優異的絕緣性能，耐電暈性和耐電弧性好。 4. 物理機械性能：硅橡膠常溫下的物理機械性能比通用橡膠差，但在150℃的高溫和-50℃的低溫下，其物理機械性能優于通用橡膠。 5. 耐油及化學試劑性：普通硅橡膠具有中等的耐油、耐溶劑性能。	硅橡膠密封件在極限溫度及壓力下，有良好的適用性
		1. 化學穩定性：氟橡膠具有高度的化學穩定性。26型氟橡膠耐石油基油類、雙酯類油、硅醚類油、耐無機酸，耐多數的有機、無機溶劑、藥品等。 2. 耐高溫性優異：氟橡膠的耐高溫性能和硅橡膠一樣，26型氟橡膠在250℃下可長期使用。 3. 耐老化性能好：26型氟橡膠具有極好的耐天候老化性能，耐臭氧性能。在自然存放十年之後性能仍然令人滿意。 4. 真空性能極佳：26型氟橡膠具有極好的真空性能。 5. 機械性能優良：26型氟橡膠在高溫下的壓縮永久變形小，在150℃下的同等時間的壓縮永久變形來比較，丁腈橡膠和氯丁橡膠均比26型氟橡膠要大。 6. 透氣性小：26型氟橡膠在30℃下對於氧、氮、氫、二氧化碳氣體的透氣性和丁腈橡膠相當，比氯丁橡膠要好。	墊圈使用：能耐油井酸氣，胺基類化合物等多種高濃度強腐蝕性介質應用於化工場所。航天航空的控制和燃料系統的航空液壓油、噴氣燃料、高溫潤滑油的密封。應用領域：航天航空、化工、油田、半導體制造。
氟橡膠			

Name	Properties of Materials		Application
NBR	This sealing ring is black with a yellow spot and made from nitrile rubber. It has excellent resistance to petroleum-based fluids. Good physical properties. However, the NBR lip seal should not be used where there is a risk of temperatures above 80°C. NBR is not resistant to solvents, also the flexibility is not good.		NBR is mainly used where there are petrol or oil residues on the waste water (e.g. in connection with oil and petrol separators at service stations, garages etc.), such as O ring, Oil sealing and Rubber panel or other wear-resistance parts.
EPDM	This sealing ring is made of ethylene propene rubber. The general properties of EPDM are excellent ozone, chemical, and aging resistance. It is also known for good resistance to animal and vegetable oils, ozone, strong and oxidizing chemicals.		Mainly used for aging resistance, water resistance, corrosion resistance, electrical insulation fields, such as light colored sidewall for tire, automobile inner tubes, cables, wires, sealing for doors and Windows, appliances and other accessories.
Silicone	1. High temperature: 200 °C high temperature environment, silicone rubber can still maintain a certain degree of flexibility, elasticity and hardness, and no significant changes in mechanical properties. 2. Low temperature: silicone rubber glass transition temperature -70—-50 °C, special formulations could reach -100 degrees centigrade. 3. Electrical performance: silicone rubber has excellent insulating properties, Corona resistance and good arc resistance. 4. Physical and mechanical properties: mechanical properties of silicone rubber is not as good as common rubber at normal temperature. But it's much better than common rubber at 150 °C high temperature and the low temperature of-50. 5. Oil and chemical resistance: ordinary silicone is with moderate oil resistance and solvent resistance.		Excellent high and low temperature properties. Fair physical properties.
	1. Chemical stability: FPM has good chemical stability. 26 fluoro rubber resistant to petroleum base oils and diester oils, ether oil, silicon oil silicate, inorganic acid-resistant, resistant to most organic and inorganic solvents, chemicals, etc. 2. Excellent temperature resistance: Just like silicone rubber, 26 FPM can be used for a long time in 250 °C high temperature. 3. 26 FPM has excellent resistance to aging, and ozone-resistant properties. The performance remains satisfactory after storage for ten years. 4. 26 FPM has excellent vacuum performance. 5. It has good mechanical properties: 26 FPM will deform permanently at under 150 °C Compared with 26 FPM, the deformation of Nitrile rubber and neoprene are larger. 6. Moderate Permeability : Permeability of 26 FPM for oxygen, nitrogen, helium, carbon dioxide gas is nearly same as that of nitrile-butadiene rubber at 30 degree, but better than that neoprene.		FPM washer is mainly used in oil acid, amino compounds and other places with a high concentration of corrosive media. It is used in the chemical industry, aviation aerospace control and fuel systems hydraulic oil, jet fuel and high temperature lubricating oil sealing. Also used by aerospace, chemical, oil, semiconductor manufacturing.
FKM/ FPM/ VITON			