

NPT型電纜固定頭
NPT Type Nylon Cable Glands

Spiralbis Tech Inc. www.spiralbis.com



PG

M

NPT

MG

G(PF)

Multiple -
Entry

EMC

Ventilation
Plug

Wiring
Accessories

Waterproof
Enclosure

Flexible Pipe
Fitting

Flexible
Pipe

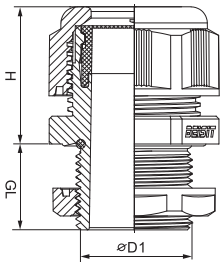
→ NPT



材料: 采用UL認可的尼龍材料
防水圈: 丁晴橡膠, (可定制耐候橡膠)
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 Upon Request)
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 ØD1	Øk 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

專利產品 Patented product.



NPT型金屬電纜固定頭
NPT Type Metal Cable Glands

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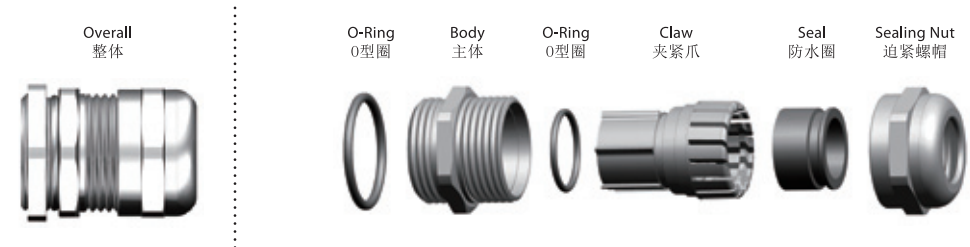
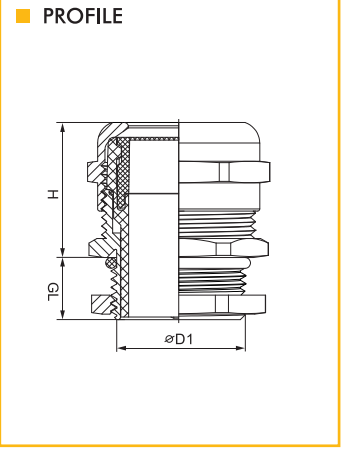


→ NPT

材料: 鍍鎳黃銅
固定連接組件: 採用UL認可的尼龍材料
防水圈: 丁晴橡膠, (可定制耐侯橡膠)
O型圈: 耐侯橡膠
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
備注: 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 Upon Request)
O-Ring: EPDM
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

Note:



Thread ØD1	Øk 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

專利產品 Patented product.



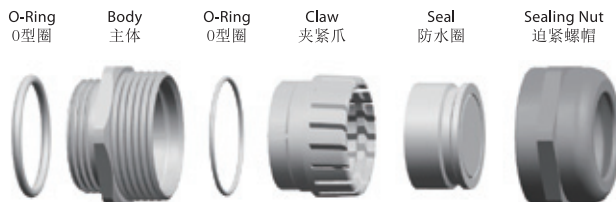
NPT Metal Cable Gland-Reinforced Type



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

Technical drawing of a shaft-hub assembly. The drawing shows a cross-section of a shaft (øD1) inserted into a hub. The total height of the hub is labeled H, and the height of the shaft-hub interface is labeled GL.



Thread ØD1	 mm	H mm	GL mm	 mm	Beisitz 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	29	13	30	N3418BR-R
3/4"NPT	9-16	29	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



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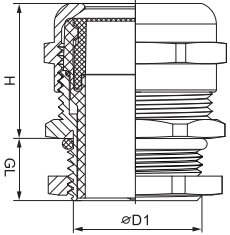
→ PG/M/NPT/MG/G(PF)



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, (可定制耐候橡膠)	Hermetic seal:	NBR, (EPDM Upon Request)
O型圈:	耐候橡膠	O-Ring:	EPDM
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	Note:	Instantaneous heat resistance up to 120°C
	其他螺紋規格		Other screw thread type G(BSP), PF, PS, NPT
	G(BSP), PF, PS, NPT可定做		can be supplied as request



■ PROFILE



應用效果圖

Instruction of usage



PG

M

NPT

MG

G(PF)

Multiple - Entry

EMC

Ventilation Plug

Wiring Accessories

Waterproof Enclosure

Flexible Pipe Fitting

Flexible Pipe