



倍仕得电气科技(杭州)股份有限公司  
BEISIT ELECTRIC TECH (HANGZHOU) CO.,LTD.

倍仕得电气科技(杭州)股份有限公司  
BEISIT ELECTRIC TECH (HANGZHOU) CO.,LTD.

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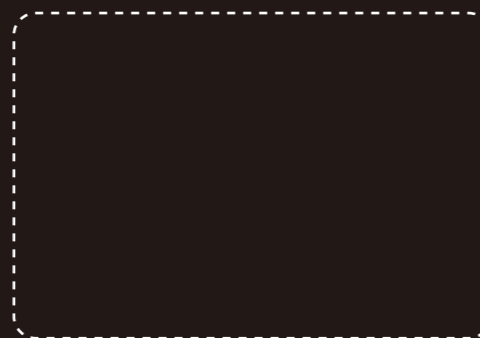
**BEISIT GMBH**

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區域經銷商 Regional Distributor



*Seeking Distributors worldwide*

## Explosion Proof Cable Glands and Accessories

防爆電纜固定頭及相關配件



**BEISIT**  
cable protection

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HANGZHOU • CHINA

## 品牌解析

### Brand Definition

The logo for BEISIT, featuring the word "BEISIT" in a bold, italicized, sans-serif font. The letters "B", "E", "I", and "S" are blue, while "I" and "T" are red. A small registered trademark symbol (®) is located at the bottom right of the "T".

"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.

The logo for BEISIT, featuring the word "BEISIT" in a bold, italicized, sans-serif font. The letters "B", "E", "I", and "S" are blue, while "I" and "T" are red. A small registered trademark symbol (®) is located at the bottom right of the "T".

倍：即多，廣聚英才；加倍，業精于勤；倍增，高效發展

pronounced as "bei", means "more", gathering more talents; mastery of work comes from more diligence; developing with high efficiency.

仕：人才，德才兼備；仕途，個人和企業前景光明

pronounced as "shi", means "talents", a person with ability and integrity; Both enterprise and individual should have a bright future, indicating the idea of people-oriented.

得：擁有，擁有更高價值

pronounced as "de", means "possess", to create and possess higher value.

倍仕得園區鳥瞰圖  
Beisit factory Aeroview



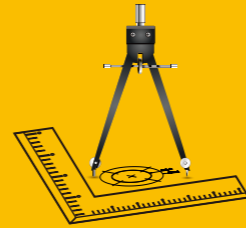
倍仕得團隊  
Beisit Smile Service



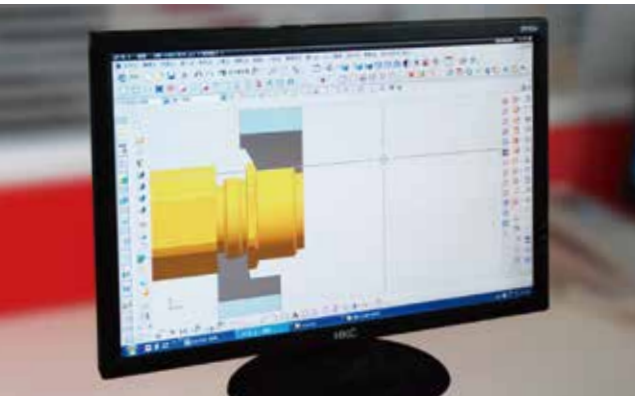
精密刀具設計制造  
Design and Manufacture of Precise Cutting Tools



精密刀具設計制造能力  
Design and Manufacture of Precision Cutting Tools.



為客戶定制精密金屬產品  
High-precision Customized Metal products.



## M型隔爆單密封電纜固定頭

Metric Type Single Sealing Exd Cable Gland



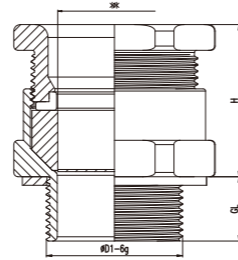
→ M



材料: 鍍鎳黃銅  
 防水圈: 倍仕得隔爆專用彈性體  
 墊片: 高穩定性尼龍材料  
 工作溫度: -60~130°C  
 認證測試溫度: -65~150°C  
 設計規範: IEC62444, EN62444  
 IECEx證書: IECEx TUR 20.0079X  
 ATEX證書: TÜV 20 ATEX 8609X  
 防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 IP66/68 (10m 8h) -60°C~130°C  
 符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 符合標準: GB3636.0, GB3836.1, GB3836.2  
 適用電纜類型: 非鎧裝和編織電纜  
 材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
 Seal: Beisit solo elastomer for Exd cable glands  
 Gasket: High Stable PA Material  
 Working Temperature: -60~130°C  
 Certificate Testing Temperature: -65~150°C  
 Design Specification: IEC62444, EN62444  
 IECEx Certificate: IECEx TUR 20.0079X  
 TÜV 20 ATEX 8609X  
 Certificate: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 Code of Protection: IP66/68 (10m 8h) -60°C~130°C  
 Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 Standards: GB3636.0, GB3836.1, GB3836.2  
 Cable Type: Non-Armoured & Braided Cable  
 Material options: HPb59-1、H62、304、316、316L can be offered

### PROFILE



Thread ∅D1	∅K mm	H mm	GL mm	H mm	Beisit No.	Article No.
M16 x 1.5	3.0-8.0	30	15	24	BST-Exd-SS-M1608BR	10.0101.01601.100-0
M20 x 1.5	3.0-8.0	29	15	24	BST-Exd-SS-M2008BR	10.0101.02001.100-0
M20 x 1.5	7.5-12.0	29	15	24	BST-Exd-SS-M2012BR	10.0101.02011.100-0
M20 x 1.5	8.7-14.0	30	15	27	BST-Exd-SS-M2014BR	10.0101.02021.100-0
M25 x 1.5	13.0-20.0	37	15	36	BST-Exd-SS-M2520BR	10.0101.02501.100-0
M32 x 1.5	19.0-26.5	36	15	43	BST-Exd-SS-M3227BR	10.0101.03201.100-0
M40 x 1.5	25.0-32.5	39	15	50	BST-Exd-SS-M4033BR	10.0101.04001.100-0
M50 x 1.5	31.0-38.0	40	15	55	BST-Exd-SS-M5038BR	10.0101.05001.100-0
M50 x 1.5	36.0-44.0	45	15	60	BST-Exd-SS-M5044BR	10.0101.05011.100-0
M63 x 1.5	41.5-50.0	46	15	75	BST-Exd-SS-M6350BR	10.0101.06301.100-0
M63 x 1.5	48.0-55.0	46	15	75	BST-Exd-SS-M6355BR	10.0101.06311.100-0
M75 x 1.5	54.0-62.0	45	15	90	BST-Exd-SS-M7562BR	10.0101.07501.100-0
M75 x 1.5	61.0-68.0	45	15	90	BST-Exd-SS-M7568BR	10.0101.07511.100-0
M80 x 2.0	67.0-73.0	61	24	96	BST-Exd-SS-M8073BR	10.0101.08001.100-0
M90 x 2.0	66.6-80.0	60	24	108	BST-Exd-SS-M9080BR	10.0101.09001.100-0
M100 x 2.0	76.0-89.0	76	24	123	BST-Exd-SS-M10089BR	10.0101.10001.100-0



## M型隔爆雙密封電纜固定頭

Metric Type Double Sealing Exd Cable Gland



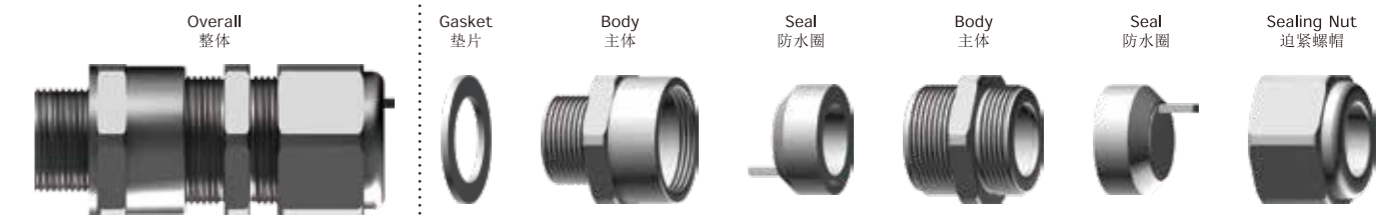
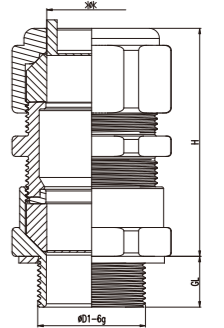
→ M



材料: 鍍鎳黃銅  
 防水圈: 倍仕得隔爆專用彈性體  
 墊片: 高穩定性尼龍材料  
 工作溫度: -60~130°C  
 認證測試溫度: -65~150°C  
 設計規範: IEC62444, EN62444  
 IECEx證書: IECEx TUR 20.0079X  
 ATEX證書: TÜV 20 ATEX 8609X  
 防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 IP66/68 (10m 8h) -60°C~130°C  
 符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 符合標準: GB3636.0, GB3836.1, GB3836.2  
 適用電纜類型: 非鎧裝和編織電纜  
 材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
 Seal: Beisit solo elastomer for Exd cable glands  
 Gasket: High Stable PA Material  
 Working Temperature: -60~130°C  
 Certificate Testing Temperature: -65~150°C  
 Design Specification: IEC62444, EN62444  
 IECEx Certificate: IECEx TUR 20.0079X  
 TÜV 20 ATEX 8609X  
 Certificate: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 Code of Protection: IP66/68 (10m 8h) -60°C~130°C  
 Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 Standards: GB3636.0, GB3836.1, GB3836.2  
 Cable Type: Non-Armoured & Braided Cable  
 Material options: HPb59-1、H62、304、316、316L can be offered

### PROFILE



Thread ∅D1	∅K mm	H mm	GL mm	H mm	Beisit No.	Article No.
M16 x 1.5	3.0-8.0	65	15	24	BST-Exd-DS-M1608BR	10.0102.01601.100-0
M20 x 1.5	3.0-8.0	65	15	24	BST-Exd-DS-M2008BR	10.0102.02001.100-0
M20 x 1.5	7.5-12.0	65	15	24	BST-Exd-DS-M2012BR	10.0102.02011.100-0
M20 x 1.5	8.7-14.0	68	15	27	BST-Exd-DS-M2014BR	10.0102.02021.100-0
M25 x 1.5	13.0-20.0	84	15	36	BST-Exd-DS-M2520BR	10.0102.02501.100-0
M32 x 1.5	19.0-26.5	87	15	43	BST-Exd-DS-M3227BR	10.0102.03201.100-0
M40 x 1.5	25.0-32.5	90	15	50	BST-Exd-DS-M4033BR	10.0102.04001.100-0
M50 x 1.5	31.0-38.0	100	15	55	BST-Exd-DS-M5038BR	10.0102.05001.100-0
M50 x 1.5	36.0-44.0	100	15	60	BST-Exd-DS-M5044BR	10.0102.05011.100-0
M63 x 1.5	41.5-50.0	103	15	75	BST-Exd-DS-M6350BR	10.0102.06301.100-0
M63 x 1.5	48.0-55.0	103	15	75	BST-Exd-DS-M6355BR	10.0102.06311.100-0
M75 x 1.5	54.0-62.0	105	15	90	BST-Exd-DS-M7562BR	10.0102.07501.100-0
M75 x 1.5	61.0-68.0	105	15	90	BST-Exd-DS-M7568BR	10.0102.07511.100-0
M80 x 2.0	67.0-73.0	123	24	96	BST-Exd-DS-M8073BR	10.0102.08001.100-0
M90 x 2.0	66.6-80.0	124	24	108	BST-Exd-DS-M9080BR	10.0102.09001.100-0
M100 x 2.0	76.0-89.0	140	24	123	BST-Exd-DS-M10089BR	10.0102.10001.100-0



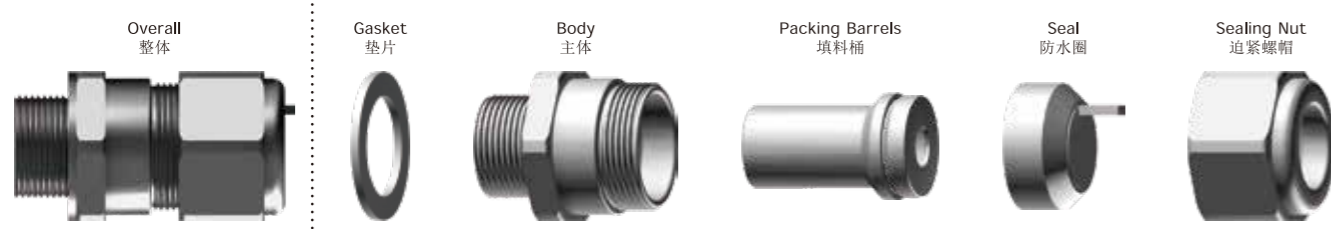
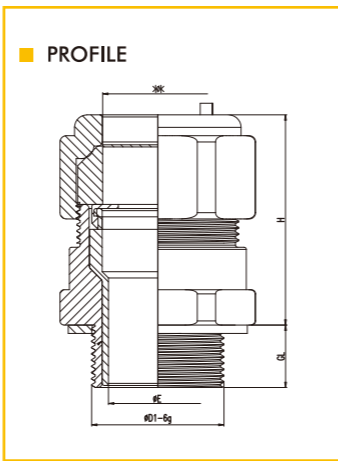
## M型隔爆單密封帶填料電纜固定頭

Metric Type Single Sealing Filling Exd Cable Gland



→ M

材料:	鍍鎳黃銅	Material:	Nickel-plated Brass
防水圈:	倍仕得隔爆專用彈性體	Seal:	Beisit solo elastomer for Exd cable glands
墊片:	高穩定性尼龍材料	Gasket:	High Stable PA Material
工作溫度:	-60~130°C	Working Temperature:	-60~130 C
認證測試溫度:	-65~150°C	Certificate Testing Temperature:	-65~150 C
設計規範:	IEC62444,EN62444	Design Specification:	IEC62444,EN62444
IECE證書:	IECEX TUR 20.0079X	IECE Certificate:	IECEX TUR 20.0079X
ATEX證書:	TÜV 20 ATEX 8609X	ATEX Certificate:	TÜV 20 ATEX 8609X
防護類別代碼:	II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db	ATEX Certificate:	TÜV 20 ATEX 8609X
符合標準:	IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31	Code of Protection:	II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db
符合標準:	GB3636.0, GB3836.1, GB3836.2	Standards:	IP66/68 (10m 8h) -60 C~130 C
適用電纜類型:	非鎧裝電纜	Standards:	IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31
材料種類:	HPb59-1、H62、304、316、316L可選	Cable Type:	Non-Armoured Cable
		Material options:	HPb59-1、H62、304、316、316L can be offered



Thread ØD1	mm	Cable Core Qty	Max.Dia.of Over Cores	E mm	H mm	GL mm	mm	Beisit No.	Article No.
M16 x 1.5	3.0-8.0	6	6.8	8.5	45	15	24	BST-Exd-SSF-M1608BR	10.0103.01601.100-0
M20 x 1.5	3.0-8.0	6	10	12.5	42	15	24	BST-Exd-SSF-M2008BR	10.0103.02001.100-0
M20 x 1.5	7.5-12.0	6	10	12.5	42	15	24	BST-Exd-SSF-M2012BR	10.0103.02011.100-0
M20 x 1.5	8.7-14.0	10	9.8	12.3	41	15	27	BST-Exd-SSF-M2014BR	10.0103.02021.100-0
M25 x 1.5	13.0-20.0	21	13.4	16.8	51	15	36	BST-Exd-SSF-M2520BR	10.0103.02501.100-0
M32 x 1.5	19.0-26.5	42	18.9	23.7	51	15	43	BST-Exd-SSF-M3227BR	10.0103.03201.100-0
M40 x 1.5	25.0-32.5	60	24.8	31.0	53	15	50	BST-Exd-SSF-M4033BR	10.0103.04001.100-0
M50 x 1.5	31.0-38.0	80	30.8	38.5	61	15	55	BST-Exd-SSF-M5038BR	10.0103.05001.100-0
M50 x 1.5	36.0-44.0	80	32.8	41.1	63	15	60	BST-Exd-SSF-M5044BR	10.0103.05011.100-0
M63 x 1.5	41.5-50.0	100	41.6	52.0	66	15	75	BST-Exd-SSF-M6350BR	10.0103.06301.100-0
M63 x 1.5	48.0-55.0	100	41.6	52.0	66	15	75	BST-Exd-SSF-M6355BR	10.0103.06311.100-0
M75 x 1.5	54.0-62.0	120	52.3	65.4	63	15	90	BST-Exd-SSF-M7562BR	10.0103.07501.100-0
M75 x 1.5	61.0-68.0	120	52.3	65.4	63	15	90	BST-Exd-SSF-M7568BR	10.0103.07511.100-0
M80 x 2.0	67.0-73.0	140	56.4	70.5	82	24	96	BST-Exd-SSF-M8073BR	10.0103.08001.100-0
M90 x 2.0	66.6-80.0	140	62.9	78.7	80	24	108	BST-Exd-SSF-M9080BR	10.0103.09001.100-0
M100 x 2.0	76.0-89.0	200	70.9	88.7	98	24	123	BST-Exd-SSF-M10089BR	10.0103.10001.100-0



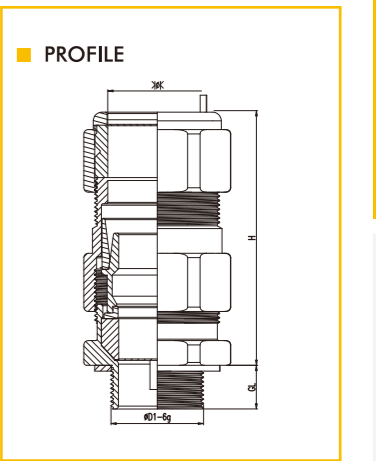
## M型隔爆鎧裝雙密封電纜固定頭

Metric Type Double Sealing Armoured Exd Cable Gland



→ M

材料:	鍍鎳黃銅	Material:	Nickel-plated Brass
防水圈:	倍仕得隔爆專用彈性體	Seal:	Beisit solo elastomer for Exd cable glands
墊片:	高穩定性尼龍材料	Gasket:	High Stable PA Material
工作溫度:	-60~130°C	Working Temperature:	-60~130 C
認證測試溫度:	-65~150°C	Certificate Testing Temperature:	-65~150 C
設計規範:	IEC62444,EN62444	Design Specification:	IEC62444,EN62444
IECE證書:	IECEX TUR 20.0080X	IECE Certificate:	IECEX TUR 20.0080X
ATEX證書:	TÜV 20 ATEX 8610X	ATEX Certificate:	TÜV 20 ATEX 8610X
防護類別代碼:	II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db	ATEX Certificate:	TÜV 20 ATEX 8610X
符合標準:	IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31	Code of Protection:	II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db
符合標準:	GB3636.0, GB3836.1, GB3836.2	Standards:	IP66/68 (10m 8h) -60 C~130 C
適用電纜類型:	單絞鋼絲鎧裝、鋁絞鎧裝、鋼帶鎧裝、編織鎧裝、鋁帶鎧裝、柔性絞鎧裝、軟屏蔽、絞編織等鎧裝電纜	Standards:	IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31
材料種類:	HPb59-1、H62、304、316、316L可選	Cable Type:	Single Wire Armoured Cable, Aluminum Wire Armoured Cable, Steel-tape Armoured Cable, Braided Armoured Cable, Aluminum-tape Armoured Cable, Flexible Wire Armoured Cable, Soft-Shielding Armoured Cable, Knitted Armoured Cable and etc.
		Material options:	HPb59-1、H62、304、316、316L can be offered



Thread ØD1	Dia.Of Outer Sheath	Dia.Of Inner Sheath	Armoured Range Min.	Armoured Range Max.	H mm	GL mm	mm	Beisit No.	Article No.
M16 x 1.5	6.0-13.0	3.0-8.0	0.0-0.7	0.9-1.25	65	15	27	BST-Exd-DSA-M1613BR	10.0104.01601.100-0
M20 x 1.5	6.0-13.0	3.0-8.0	0.0-0.7	0.9-1.25	65	15	27	BST-Exd-DSA-M2013BR	10.0104.02001.100-0
M20 x 1.5	9.5-16.0	7.5-12.0	0.0-0.7	0.9-1.25	65	15	27	BST-Exd-DSA-M2016BR	10.0104.02011.100-0
M20 x 1.5	12.5-21.0	8.7-14.0	0.0-0.7	0.9-1.25	68	15	30	BST-Exd-DSA-M2021BR	10.0104.02021.100-0
M25 x 1.5	18.2-26.2	13.0-20.0	0.0-0.7	1.25-1.6	84	15	38	BST-Exd-DSA-M2526BR	10.0104.02501.100-0
M32 x 1.5	23.0-34.0	19.0-26.5	0.0-0.7	1.6-2.0	87	15	46	BST-Exd-DSA-M3234BR	10.0104.03201.100-0
M40 x 1.5	28.0-41.0	25.0-32.5	0.0-0.7	1.8-2.5	90	15	55	BST-Exd-DSA-M4041BR	10.0104.04001.100-0
M50 x 1.5	35.2-47.0	31.0-38.0	0.0-1.0	1.8-2.5	100	15	65	BST-Exd-DSA-M5047BR	10.0104.05001.100-0
M50 x 1.5	43.0-53.0	36.0-44.0	0.0-1.0	1.8-2.5	100	15	65	BST-Exd-DSA-M5053BR	10.0104.05011.100-0
M63 x 1.5	45.6-59.4	41.5-50.0	0.0-1.0	1.8-2.5	103	15	80	BST-Exd-DSA-M6360BR	10.0104.06301.100-0
M63 x 1.5	54.6-66.0	48.0-55.0	0.0-1.0	1.8-2.5	103	15	80	BST-Exd-DSA-M6366BR	10.0104.06311.100-0
M75 x 1.5	59.0-72.0	54.0-62.0	0.0-1.0	1.8-2.5	105	15	95	BST-Exd-DSA-M7572BR	10.0104.07501.100-0
M75 x 1.5	66.7-79.0	61.0-68.0	0.0-1.0	1.8-2.5	105	15	95	BST-Exd-DSA-M7579BR	10.0104.07511.100-0
M80 x 2.0	65.0-80.0	67.0-73.0	0.0-1.0	1.8-2.5	123	24	102	BST-Exd-DSA-M8080BR	10.0104.08001.100-0
M90 x 2.0	75.0-91.0	66.6-80.0	0.0-1.0	1.8-2.5	124	24	114	BST-Exd-DSA-M9091BR	10.0104.09001.100-0
M100 x 2.0	88.0-105.0	76.0-89.0	0.0-1.0	1.8-2.5	140	24	127	BST-Exd-DSA-M100105BR	10.0104.10001.100-0



M型隔爆鑄裝單密封帶填料電纜固定頭  
Metric Type Single Sealing Filling Armoured Exd Cable Gland

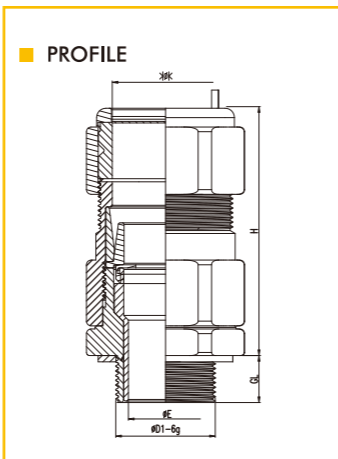


→ M



材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0080X  
ATEX證書: TÜV 20 ATEX 8610X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
符合標準: GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 單絞鋼絲鑄裝、鋁絞鑄裝、鋼帶鑄裝、編織鑄裝、鋁帶鑄裝、柔性絞鑄裝、軟屏蔽、絞編織等鑄裝電纜  
材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0080X  
ATEX Certificate: TÜV 20 ATEX 8610X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Standards: GB3636.0, GB3836.1, GB3836.2  
Cable Type: Single Wire Armoured Cable, Aluminum Wire Armoured Cable, Steel-tape Armoured Cable, Braided Armoured Cable, Aluminum-tape Armoured Cable, Flexible Wire Armoured Cable, Soft-Shielding Armoured Cable, Knitted Armoured Cable and etc.  
Material options: HPb59-1、H62、304、316、316L can be offered



Thread ØD1	O.D. of Cable	Cable Core Qty	Max. Dia. of Over Cores	E mm	Armoured Range Min.	Armoured Range Max.	H mm	GL mm	mm	Beisit No.	Article No.
M16 x 1.5	6.0-13.0	6	6.8	8.5	0.0-0.7	0.9-1.25	69	15	27	BST-Exd-SSFA-M1613BR	10.0105.01601.100-0
M20 x 1.5	6.0-13.0	6	10	12.5	0.0-0.7	0.9-1.25	66	15	27	BST-Exd-SSFA-M2013BR	10.0105.02001.100-0
M20 x 1.5	9.5-16.0	6	10	12.5	0.0-0.7	0.9-1.25	66	15	27	BST-Exd-SSFA-M2016BR	10.0105.02011.100-0
M20 x 1.5	12.5-21.0	10	9.8	12.3	0.0-0.7	0.9-1.25	65	15	30	BST-Exd-SSFA-M2021BR	10.0105.02021.100-0
M25 x 1.5	18.2-26.2	21	13.4	16.8	0.0-0.7	1.25-1.6	82	15	38	BST-Exd-SSFA-M2526BR	10.0105.02501.100-0
M32 x 1.5	23.0-34.0	42	18.9	23.7	0.0-0.7	1.6-2.0	84	15	46	BST-Exd-SSFA-M3234BR	10.0105.03201.100-0
M40 x 1.5	28.0-41.0	60	24.8	31.0	0.0-0.7	1.8-2.5	88	15	55	BST-Exd-SSFA-M4041BR	10.0105.04001.100-0
M50 x 1.5	35.2-47.0	80	30.8	38.5	0.0-1.0	1.8-2.5	95	15	65	BST-Exd-SSFA-M5047BR	10.0105.05001.100-0
M50 x 1.5	43.0-53.0	80	32.8	41.1	0.0-1.0	1.8-2.5	95	15	65	BST-Exd-SSFA-M5053BR	10.0105.05011.100-0
M63 x 1.5	45.6-59.4	100	41.6	52.0	0.0-1.0	1.8-2.5	101	15	80	BST-Exd-SSFA-M6360BR	10.0105.06301.100-0
M63 x 1.5	54.6-66.0	100	41.6	52.0	0.0-1.0	1.8-2.5	101	15	80	BST-Exd-SSFA-M6366BR	10.0105.06311.100-0
M75 x 1.5	59.0-72.0	120	52.3	65.4	0.0-1.0	1.8-2.5	103	15	95	BST-Exd-SSFA-M7572BR	10.0105.07501.100-0
M75 x 1.5	66.7-79.0	120	52.3	65.4	0.0-1.0	1.8-2.5	103	15	95	BST-Exd-SSFA-M7579BR	10.0105.07511.100-0
M80 x 2.0	65.0-80.0	140	56.4	70.5	0.0-1.0	1.8-2.5	118	24	102	BST-Exd-SSFA-M8080BR	10.0105.08001.100-0
M90 x 2.0	75.0-91.0	140	62.9	78.7	0.0-1.0	1.8-2.5	116	24	114	BST-Exd-SSFA-M9091BR	10.0105.09001.100-0
M100 x 2.0	88.0-105.0	200	70.9	88.7	0.0-1.0	1.8-2.5	130	24	127	BST-Exd-SSFA-M100105BR	10.0105.10001.100-0



M型隔爆單密封帶繞管電纜固定頭  
Metric Type Single Sealing Tube Exd Cable Gland

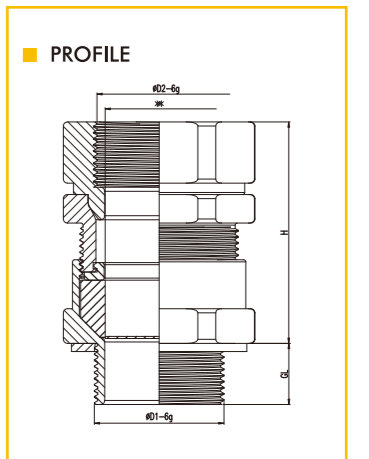


→ M



材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0079X  
ATEX證書: TÜV 20 ATEX 8609X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
符合標準: GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 非鑄裝和編織電纜  
材料種類: HPb59-1、H62、304、316、316L可選  
接管母螺紋D2: 可根據客戶需求提供  
M型、NPT型、G (PF) 型或其它螺紋

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0079X  
ATEX Certificate: TÜV 20 ATEX 8609X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Standards: GB3636.0, GB3836.1, GB3836.2  
Cable Type: Non-Armoured & Braided Cable  
Material options: HPb59-1、H62、304、316、316L can be offered  
Metric thread, NPT thread, G thread and other thread can be offered per customer's request



Thread ØD1	mm	D2	H mm	GL mm	mm	Beisit No.	Article No.
M16 x 1.5	3.0-8.0	M16 x 1.5	48	15	24	BST-Exd-SST-M1608BR	10.0106.01601.100-0
M20 x 1.5	3.0-8.0	M20 x 1.5	47	15	24	BST-Exd-SST-M2008BR	10.0106.02001.100-0
M20 x 1.5	7.5-12.0	M20 x 1.5	47	15	24	BST-Exd-SST-M2012BR	10.0106.02011.100-0
M20 x 1.5	8.7-14.0	M20 x 1.5	47	15	27	BST-Exd-SST-M2014BR	10.0106.02021.100-0
M25 x 1.5	13.0-20.0	M25 x 1.5	54	15	36	BST-Exd-SST-M2520BR	10.0106.02501.100-0
M32 x 1.5	19.0-26.5	M32 x 1.5	53	15	43	BST-Exd-SST-M3227BR	10.0106.03201.100-0
M40 x 1.5	25.0-32.5	M40 x 1.5	58	15	50	BST-Exd-SST-M4033BR	10.0106.04001.100-0
M50 x 1.5	31.0-38.0	M50 x 1.5	58	15	55	BST-Exd-SST-M5038BR	10.0106.05001.100-0
M50 x 1.5	36.0-44.0	M50 x 1.5	64	15	60	BST-Exd-SST-M5044BR	10.0106.05011.100-0
M63 x 1.5	41.5-50.0	M63 x 1.5	65	15	75	BST-Exd-SST-M6350BR	10.0106.06301.100-0
M63 x 1.5	48.0-55.0	M63 x 1.5	65	15	75	BST-Exd-SST-M6355BR	10.0106.06311.100-0
M75 x 1.5	54.0-62.0	M75 x 1.5	65	15	90	BST-Exd-SST-M7562BR	10.0106.07501.100-0
M75 x 1.5	61.0-68.0	M75 x 1.5	65	15	90	BST-Exd-SST-M7568BR	10.0106.07511.100-0
M80 x 2.0	67.0-73.0	M80 x 2.0	88	24	96	BST-Exd-SST-M8073BR	10.0106.08001.100-0
M90 x 2.0	66.6-80.0	M90 x 2.0	88	24	108	BST-Exd-SST-M9080BR	10.0106.09001.100-0
M100 x 2.0	76.0-89.0	M100 x 2.0	106	24	123	BST-Exd-SST-M10089BR	10.0106.10001.100-0



M型隔爆單密封帶填料帶繞綫管電纜固定頭  
Metric Type Single Sealing Filling Tube Exd Cable Gland



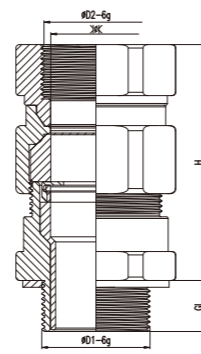
→ M



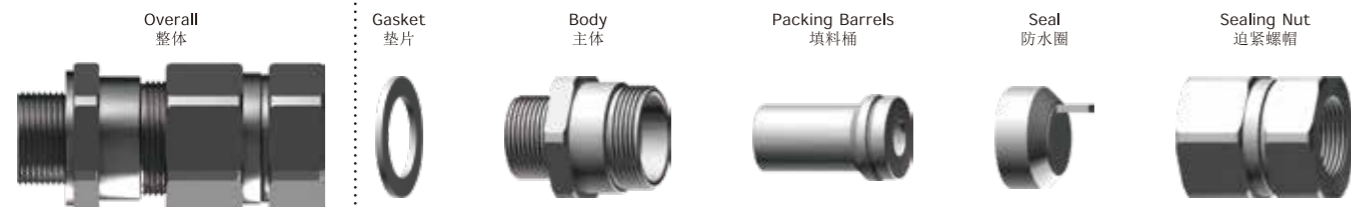
材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0079X  
ATEX證書: TÜV 20 ATEX 8609X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 非鎧裝電纜  
材料種類: HPb59-1、H62、304、316、316L可選  
接管母螺紋D2: 可根據客戶需求提供

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0079X  
ATEX Certificate: TÜV 20 ATEX 8609X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
GB3636.0, GB3836.1, GB3836.2  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Cable Type: Non-Armoured Cable  
Material options: HPb59-1、H62、304、316、316L can be offered

PROFILE



M-type, NPT-type, G (PF) type or other thread Female conduit thread (D2): Metric thread, NPT thread, G thread and other thread can be offered per customer's request



Thread øD1	mm	D2	Cable Core Qty	Max.Dia.of Over Cores	E mm	H mm	GL mm	mm	Beisit No.	Article No.
M16 x 1.5	3.0-8.0	M16 x 1.5	6	6.8	8.5	63	15	24	BST-Exd-SSFT-M1608BR	10.0107.01601.100-0
M20 x 1.5	3.0-8.0	M20 x 1.5	6	10	12.5	60	15	24	BST-Exd-SSFT-M2008BR	10.0107.02001.100-0
M20 x 1.5	7.5-12.0	M20 x 1.5	6	10	12.5	60	15	24	BST-Exd-SSFT-M2012BR	10.0107.02011.100-0
M20 x 1.5	8.7-14.0	M20 x 1.5	10	9.8	12.3	60	15	27	BST-Exd-SSFT-M2014BR	10.0107.02021.100-0
M25 x 1.5	13.0-20.0	M25 x 1.5	21	13.4	16.8	68	15	36	BST-Exd-SSFT-M2520BR	10.0107.02501.100-0
M32 x 1.5	19.0-26.5	M32 x 1.5	42	18.9	23.7	68	15	43	BST-Exd-SSFT-M3227BR	10.0107.03201.100-0
M40 x 1.5	25.0-32.5	M40 x 1.5	60	24.8	31.0	72	15	50	BST-Exd-SSFT-M4033BR	10.0107.04001.100-0
M50 x 1.5	31.0-38.0	M50 x 1.5	80	30.8	38.5	79	15	55	BST-Exd-SSFT-M5038BR	10.0107.05001.100-0
M50 x 1.5	36.0-44.0	M50 x 1.5	80	32.8	41.1	82	15	60	BST-Exd-SSFT-M5044BR	10.0107.05011.100-0
M63 x 1.5	41.5-50.0	M63 x 1.5	100	41.6	52.0	84	15	75	BST-Exd-SSFT-M6350BR	10.0107.06301.100-0
M63 x 1.5	48.0-55.0	M63 x 1.5	100	41.6	52.0	84	15	75	BST-Exd-SSFT-M6355BR	10.0107.06311.100-0
M75 x 1.5	54.0-62.0	M75 x 1.5	120	52.3	65.4	83	15	90	BST-Exd-SSFT-M7562BR	10.0107.07501.100-0
M75 x 1.5	61.0-68.0	M75 x 1.5	120	52.3	65.4	83	15	90	BST-Exd-SSFT-M7568BR	10.0107.07511.100-0
M80 x 2.0	67.0-73.0	M80 x 2.0	140	56.4	70.5	109	24	96	BST-Exd-SSFT-M8073BR	10.0107.08001.100-0
M90 x 2.0	66.6-80.0	M90 x 2.0	140	62.9	78.7	110	24	108	BST-Exd-SSFT-M9080BR	10.0107.09001.100-0
M100 x 2.0	76.0-89.0	M100 x 2.0	200	70.9	88.7	128	24	123	BST-Exd-SSFT-M10089BR	10.0107.10001.100-0



NPT型隔爆單密封電纜固定頭  
NPT Type Single Sealing Exd Cable Gland



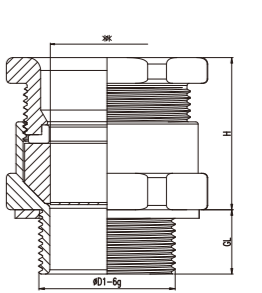
→ NPT



材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0079X  
ATEX證書: TÜV 20 ATEX 8609X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 非鎧裝和編織電纜  
材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0079X  
ATEX Certificate: TÜV 20 ATEX 8609X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
GB3636.0, GB3836.1, GB3836.2  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Cable Type: Non-Armoured & Braided Cable  
Material options: HPb59-1、H62、304、316、316L can be offered

PROFILE



Thread øD1	mm	H mm	GL mm	mm	Beisit No.	Article No.
NPT1/2"	3.0-8.0	29	19.9	24	BST-Exd-SS-N1208BR	10.0101.01201.120-0
NPT3/4"	3.0-8.0	29	19.9	27	BST-Exd-SS-N3408BR	10.0101.03401.120-0
NPT1/2"	7.5-12.0	29	19.9	24	BST-Exd-SS-N1212BR	10.0101.01211.120-0
NPT3/4"	7.5-12.0	29	19.9	27	BST-Exd-SS-N3412BR	10.0101.03411.120-0
NPT1/2"	8.7-14.0	30	19.9	27	BST-Exd-SS-N1214BR	10.0101.01221.120-0
NPT3/4"	8.7-14.0	30	19.9	27	BST-Exd-SS-N3414BR	10.0101.03421.120-0
NPT3/4"	13.0-20.0	40	20.2	36	BST-Exd-SS-N3420BR	10.0101.03431.120-0
NPT1"	13.0-20.0	40	20.2	36	BST-Exd-SS-N10020BR	10.0101.01001.120-0
NPT1"	19.0-26.5	36	25.0	43	BST-Exd-SS-N10027BR	10.0101.01011.120-0
NPT1 1/4"	19.0-26.5	36	25.0	43	BST-Exd-SS-N11427BR	10.0101.05401.120-0
NPT1 1/4"	25.0-32.5	39	25.6	50	BST-Exd-SS-N11433BR	10.0101.05411.120-0
NPT1 1/2"	25.0-32.5	39	25.6	50	BST-Exd-SS-N11233BR	10.0101.03201.120-0
NPT2"	31.0-38.0	39	26.1	70	BST-Exd-SS-N20038BR	10.0101.02001.120-0
NPT2"	35.6-44.0	45	26.9	70	BST-Exd-SS-N20044BR	10.0101.02011.120-0
NPT2 1/2"	35.6-44.0	45	26.9	80	BST-Exd-SS-N21244BR	10.0101.05201.120-0
NPT2 1/2"	41.5-50.0	46	26.9	80	BST-Exd-SS-N21250BR	10.0101.05211.120-0
NPT2 1/2"	48.0-55.0	46	39.9	80	BST-Exd-SS-N21255BR	10.0101.05221.120-0
NPT3"	48.0-55.0	46	39.9	96	BST-Exd-SS-N30055BR	10.0101.03001.120-0
NPT3"	54.0-62.0	45	39.9	96	BST-Exd-SS-N30062BR	10.0101.03011.120-0
NPT3"	61.0-68.0	45	41.5	96	BST-Exd-SS-N30068BR	10.0101.03021.120-0
NPT3 1/2"	61.0-68.0	45	41.5	108	BST-Exd-SS-N31268BR	10.0101.07201.120-0
NPT3"	67.0-73.0	61	41.5	96	BST-Exd-SS-N30073BR	10.0101.03031.120-0
NPT3 1/2"	67.0-73.0	61	41.5	108	BST-Exd-SS-N31273BR	10.0101.07211.120-0
NPT3 1/2"	66.6-80.0	59	42.8	108	BST-Exd-SS-N31280BR	10.0101.07221.120-0
NPT4"	66.6-80.0	59	42.8	123	BST-Exd-SS-N40080BR	10.0101.04001.120-0
NPT3 1/2"	76.0-89.0	76	42.8	123	BST-Exd-SS-N31289BR	10.0101.07231.120-0
NPT4"	76.0-89.0	76	42.8	123	BST-Exd-SS-N40089BR	10.0101.04011.120-0





## NPT型隔爆雙密封電纜固定頭

### NPT Type Double Sealing Exd Cable Gland



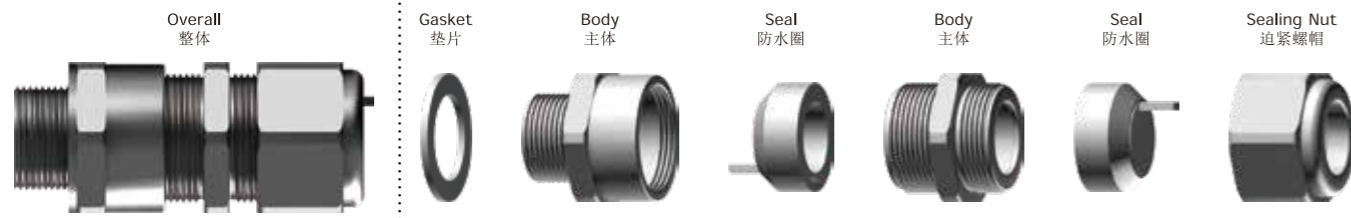
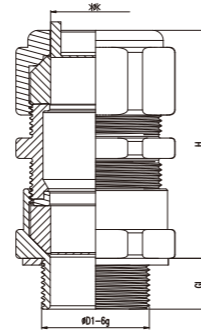
→ NPT



材料: 鍍鎳黃銅  
 防水圈: 倍仕得隔爆專用彈性體  
 墊片: 高穩定性尼龍材料  
 工作溫度: -60~130°C  
 認證測試溫度: -65~150°C  
 設計規範: IEC62444, EN62444  
 IECEx證書: IECEx TUR 20.0079X  
 ATEX證書: TÜV 20 ATEX 8609X  
 防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 IP66/68 (10m 8h) -60°C~130°C  
 符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 GB3636.0, GB3836.1, GB3836.2  
 適用電纜類型: 非鎧裝和編織電纜  
 材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
 Seal: Beisit solo elastomer for Exd cable glands  
 Gasket: High Stable PA Material  
 Working Temperature: -60~130°C  
 Certificate Testing Temperature: -65~150°C  
 Design Specification: IEC62444, EN62444  
 IECEx Certificate: IECEx TUR 20.0079X  
 ATEX Certificate: TÜV 20 ATEX 8609X  
 Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 Standards: IP66/68 (10m 8h) -60°C~130°C  
 IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 GB3636.0, GB3836.1, GB3836.2  
 Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 Cable Type: Non-Armoured & Braided Cable  
 Material options: HPb59-1、H62、304、316、316L can be offered

#### PROFILE



Thread ∅D1	∅K mm	H mm	GL mm	∅ mm	Beisit No.	Article No.
NPT1/2"	3.0-8.0	58	19.9	24	BST-Exd-DS-N1208BR	10.0102.01201.120-0
NPT3/4"	3.0-8.0	58	19.9	24	BST-Exd-DS-N3408BR	10.0102.03401.120-0
NPT1/2"	7.5-12.0	58	19.9	24	BST-Exd-DS-N1212BR	10.0102.01211.120-0
NPT3/4"	7.5-12.0	58	19.9	24	BST-Exd-DS-N3412BR	10.0102.03411.120-0
NPT1/2"	8.7-14.0	55	19.9	27	BST-Exd-DS-N1214BR	10.0102.01221.120-0
NPT3/4"	8.7-14.0	55	19.9	27	BST-Exd-DS-N3414BR	10.0102.03421.120-0
NPT3/4"	13.0-20.0	70	20.2	36	BST-Exd-DS-N3420BR	10.0102.03431.120-0
NPT1"	13.0-20.0	70	20.2	36	BST-Exd-DS-N10020BR	10.0102.01001.120-0
NPT1"	19.0-26.5	68	25.0	43	BST-Exd-DS-N10027BR	10.0102.01011.120-0
NPT1 1/4"	19.0-26.5	68	25.0	43	BST-Exd-DS-N11427BR	10.0102.05401.120-0
NPT1 1/4"	25.0-32.5	71	25.6	50	BST-Exd-DS-N11433BR	10.0102.05411.120-0
NPT1 1/2"	25.0-32.5	74	25.6	50	BST-Exd-DS-N11233BR	10.0102.03201.120-0
NPT2"	31.0-38.0	79	26.1	55	BST-Exd-DS-N20038BR	10.0102.02001.120-0
NPT2"	35.6-44.0	85	26.9	60	BST-Exd-DS-N20044BR	10.0102.02011.120-0
NPT2 1/2"	35.6-44.0	85	26.9	60	BST-Exd-DS-N21244BR	10.0102.05201.120-0
NPT2 1/2"	41.5-50.0	89	26.9	75	BST-Exd-DS-N21250BR	10.0102.05211.120-0
NPT2 1/2"	48.0-55.0	89	39.9	75	BST-Exd-DS-N21255BR	10.0102.05221.120-0
NPT3"	48.0-55.0	89	39.9	75	BST-Exd-DS-N30055BR	10.0102.03001.120-0
NPT3"	54.0-67.0	87	39.9	90	BST-Exd-DS-N30062BR	10.0102.03011.120-0
NPT3"	61.0-68.0	87	41.5	90	BST-Exd-DS-N30068BR	10.0102.03021.120-0
NPT3 1/2"	61.0-68.0	87	41.5	90	BST-Exd-DS-N31268BR	10.0102.07201.120-0
NPT3"	67.0-73.0	120	41.5	96	BST-Exd-DS-N30073BR	10.0102.03031.120-0
NPT3 1/2"	67.0-73.0	120	41.5	96	BST-Exd-DS-N31273BR	10.0102.07211.120-0
NPT3 1/2"	66.6-80.0	116	42.8	108	BST-Exd-DS-N31280BR	10.0102.07221.120-0
NPT4"	66.6-80.0	116	42.8	108	BST-Exd-DS-N40080BR	10.0102.04001.120-0
NPT3 1/2"	76.0-89.0	143	42.8	123	BST-Exd-DS-N31289BR	10.0102.07231.120-0
NPT4"	76.0-89.0	143	42.8	123	BST-Exd-DS-N40089BR	10.0102.04001.120-0



## NPT型隔爆單密封帶填料電纜固定頭

### NPT Type Single Sealing Filling Exd Cable Gland



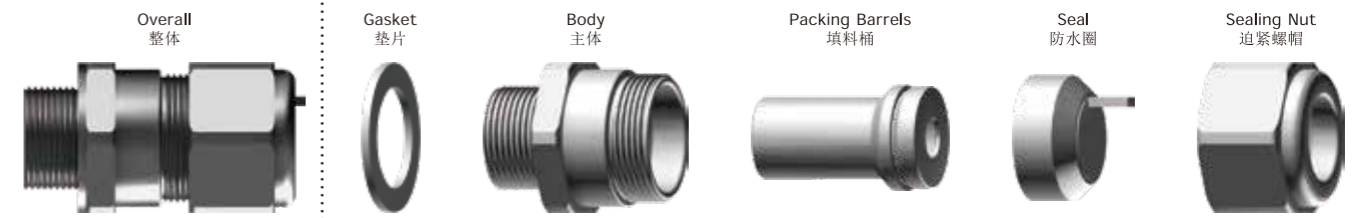
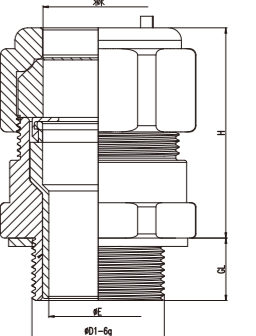
→ NPT



材料: 鍍鎳黃銅  
 防水圈: 倍仕得隔爆專用彈性體  
 墊片: 高穩定性尼龍材料  
 工作溫度: -60~130°C  
 認證測試溫度: -65~150°C  
 設計規範: IEC62444, EN62444  
 IECEx證書: IECEx TUR 20.0079X  
 ATEX證書: TÜV 20 ATEX 8609X  
 防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 IP66/68 (10m 8h) -60°C~130°C  
 符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 GB3636.0, GB3836.1, GB3836.2  
 適用電纜類型: 非鎧裝電纜  
 材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
 Seal: Beisit solo elastomer for Exd cable glands  
 Gasket: High Stable PA Material  
 Working Temperature: -60~130°C  
 Certificate Testing Temperature: -65~150°C  
 Design Specification: IEC62444, EN62444  
 IECEx Certificate: IECEx TUR 20.0079X  
 ATEX Certificate: TÜV 20 ATEX 8609X  
 Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
 Standards: IP66/68 (10m 8h) -60°C~130°C  
 IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 GB3636.0, GB3836.1, GB3836.2  
 Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
 Cable Type: Non-Armoured Cable  
 Material options: HPb59-1、H62、304、316、316L can be offered

#### PROFILE



Thread ∅D1	∅K mm	Cable Core Qty	Max.Dia.of Over Cores	E mm	H mm	GL mm	∅ mm	Beisit No.	Article No.
NPT1/2"	3.0-8.0	6	10	12.5	42	19.9	24	BST-Exd-SSF-N1208BR	10.0103.01201.120-0
NPT3/4"	3.0-8.0	6	10	12.5	42	19.9	27	BST-Exd-SSF-N3408BR	10.0103.03401.120-0
NPT1/2"	7.5-12.0	6	10	12.5	42	19.9	24	BST-Exd-SSF-N1212BR	10.0103.01211.120-0
NPT3/4"	7.5-12.0	6	10	12.5	42	19.9	27	BST-Exd-SSF-N3412BR	10.0103.03411.120-0
NPT1/2"	8.7-14.0	10	9.8	12.3	41	19.9	27	BST-Exd-SSF-N1214BR	10.0103.01221.120-0
NPT3/4"	8.7-14.0	10	9.8	12.3	41	19.9	27	BST-Exd-SSF-N3414BR	10.0103.03421.120-0
NPT3/4"	13.0-20.0	21	13.4	16.8	51	20.2	36	BST-Exd-SSF-N3420BR	10.0103.03431.120-0
NPT1"	13.0-20.0	21	13.4	16.8	51	20.2	36	BST-Exd-SSF-N10020BR	10.0103.01001.120-0
NPT1"	19.0-26.5	42	19.0	23.7	51	25.0	43	BST-Exd-SSF-N10027BR	10.0103.01011.120-0
NPT1 1/4"	19.0-26.5	42	19.0	23.7	51	25.0	43	BST-Exd-SSF-N11427BR	10.0103.05401.120-0
NPT1 1/4"	25.0-32.5	60	24.8	31.0	53	25.6	50	BST-Exd-SSF-N11433BR	10.0103.05411.120-0
NPT1 1/2"	25.0-32.5	60	24.8	31.0	53	25.6	50	BST-Exd-SSF-N11233BR	10.0103.03201.120-0
NPT2"	31.0-38.0	80	30.8	38.5	61	26.1	70	BST-Exd-SSF-N20038BR	10.0103.02001.120-0
NPT2"	35.6-44.0	80	32.9	41.1	63	26.6	70	BST-Exd-SSF-N20044BR	10.0103.02011.120-0
NPT2 1/2"	35.6-44.0	80	32.9	41.1	63	29.9	80	BST-Exd-SSF-N21244BR	10.0103.05201.120-0
NPT2 1/2"	41.5-50.0	100	41.6	52	66	26.9	80	BST-Exd-SSF-N21250BR	10.0103.05211.120-0
NPT2 1/2"	48.0-55.0	100	41.6	52	66	39.9	80	BST-Exd-SSF-N21255BR	10.0103.05221.120-0
NPT3"	48.0-55.0	100	41.6	65.4	66	39.9	96	BST-Exd-SSF-N30055BR	10.0103.03001.120-0
NPT3"	54.0-62.0	120	52.3	65.4	63	39.9	96	BST-Exd-SSF-N30062BR	10.0103.03011.120-0
NPT3"	61.0-68.0	120	52.3	65.4	63	41.5	96	BST-Exd-SSF-N30068BR	10.0103.03021.120-0
NPT3 1/2"	61.0-68.0	120	52.3	70.5	63	41.5	108	BST-Exd-SSF-N31268BR	10.0103.07201.120-0
NPT3"	67.0-73.0	140	56.4	70.5	82	41.5	96	BST-Exd-SSF-N30073BR	10.0103.03031.120-0
NPT3 1/2"	67.0-73.0	140	56.4	70.5	82	41.5	108	BST-Exd-SSF-N31273BR	10.0103.07211.120-0
NPT3 1/2"	66.6-80.0	140	63.0	78.7	80	42.8	108	BST-Exd-SSF-N31280BR	10.0103.07221.120-0
NPT4"	66.6-80.0	140	63.0	78.8	80	42.8	123	BST-Exd-SSF-N40080BR	10.0103.04001.120-0
NPT3 1/2"	76.0-89.0	200	71.0	88.7	98	42.8	123	BST-Exd-SSF-N31289BR	10.0103.07231.120-0
NPT4"	76.0-89.0	200	71.0	88.7	98	42.8	123	BST-Exd-SSF-N40089BR	10.0103.04001.120-0



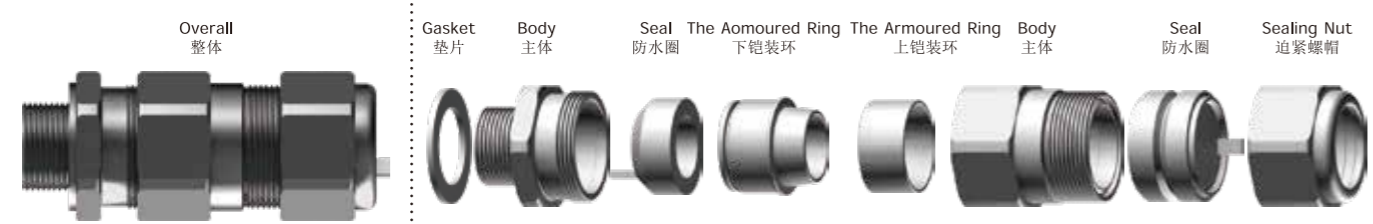
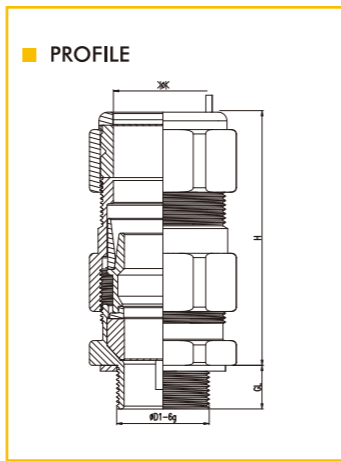
**NPT型隔爆鑄裝雙密封電纜規定頭**  
NPT Type Double Sealing Armoured Exd Cable Gland



→ NPT

材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0080X  
ATEX證書: TÜV 20 ATEX 8610X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
符合標準: GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 單絞鋼絲鎧裝、鋁絞鎧裝、鋼帶鎧裝、編織鎧裝、鋁帶鎧裝、柔性絞鎧裝、軟屏蔽、絞編織等鎧裝電纜  
材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0080X  
ATEX Certificate: TÜV 20 ATEX 8610X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
Standards: IP66/68 (10m 8h) -60°C~130°C  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Standards: GB3636.0, GB3836.1, GB3836.2  
Cable Type: Single Wire Armoured Cable, Aluminum Wire Armoured Cable, Steel-tape Armoured Cable, Braided Armoured Cable, Aluminum-tape Armoured Cable, Flexible Wire Armoured Cable, Soft-Shielding Armoured Cable, Knitted Armoured Cable and etc.  
Material options: HPb59-1、H62、304、316、316L can be offered



Thread ØD1	Dia.Of Outer Sheath	Dia.Of Inner Sheath	Armoured Range Min.	Armoured Range Max.	H mm	GL mm	mm	Beisit No.	Article No.
NPT1/2"	6.0-13.0	3.0-8.0	0.0-0.7	0.9-1.25	65	19.9	27	BST-Exd-DSA-N1213BR	10.0104.01201.120-0
NPT3/4"	6.0-13.0	3.0-8.0	0.0-0.7	0.9-1.25	65	19.9	27	BST-Exd-DSA-N3413BR	10.0104.03401.120-0
NPT1/2"	9.5-16.0	7.5-12.0	0.0-0.7	0.9-1.25	65	19.9	27	BST-Exd-DSA-N1216BR	10.0104.01211.120-0
NPT3/4"	9.5-16.0	7.5-12.0	0.0-0.7	0.9-1.25	65	19.9	27	BST-Exd-DSA-N3416BR	10.0104.03411.120-0
NPT1/2"	12.5-21.0	8.7-14.0	0.0-0.7	0.9-1.25	68	19.9	30	BST-Exd-DSA-N1221BR	10.0104.01221.120-0
NPT3/4"	12.5-21.0	8.7-14.0	0.0-0.7	0.9-1.25	68	19.9	30	BST-Exd-DSA-N3421BR	10.0104.03421.120-0
NPT3/4"	18.2-26.2	13.0-20.0	0.0-0.7	1.25-1.6	84	20.2	38	BST-Exd-DSA-N3426BR	10.0104.03431.120-0
NPT1"	18.2-26.2	13.0-20.0	0.0-0.7	1.25-1.6	84	20.2	38	BST-Exd-DSA-N10026BR	10.0104.01001.120-0
NPT1"	23.0-34.0	19.0-26.5	0.0-0.7	1.6-2.0	87	25.0	46	BST-Exd-DSA-N10034BR	10.0104.01011.120-0
NPT1 1/4"	23.0-34.0	19.0-26.5	0.0-0.7	1.6-2.0	87	25.0	46	BST-Exd-DSA-N11434BR	10.0104.05401.120-0
NPT1 1/4"	28.0-41.0	25.0-32.5	0.0-0.7	1.6-2.0	90	25.6	55	BST-Exd-DSA-N11441BR	10.0104.05411.120-0
NPT1 1/2"	28.0-41.0	25.0-32.5	0.0-0.7	1.6-2.0	90	25.6	55	BST-Exd-DSA-N11241BR	10.0104.03201.120-0
NPT2"	35.2-47.0	31.0-38.0	0.0-1.0	1.8-2.5	100	26.1	70	BST-Exd-DSA-N20047BR	10.0104.02001.120-0
NPT2"	43.0-53.0	35.6-44.0	0.0-1.0	1.8-2.5	100	26.9	70	BST-Exd-DSA-N20053BR	10.0104.02011.120-0
NPT2 1/2"	43.0-53.0	35.6-44.0	0.0-1.0	1.8-2.5	100	26.9	80	BST-Exd-DSA-N21253BR	10.0104.05201.120-0
NPT2 1/2"	45.6-59.4	41.5-50.0	0.0-1.0	1.8-2.5	103	26.9	80	BST-Exd-DSA-N21259BR	10.0104.05211.120-0
NPT2 1/2"	54.6-66.0	48.0-55.0	0.0-1.0	1.8-2.5	103	39.9	80	BST-Exd-DSA-N21266BR	10.0104.05221.120-0
NPT3"	54.6-66.0	48.0-55.0	0.0-1.0	1.8-2.5	103	39.9	96	BST-Exd-DSA-N30066BR	10.0104.03001.120-0
NPT3"	59.0-72.0	54.0-67.0	0.0-1.0	1.8-2.5	105	39.9	96	BST-Exd-DSA-N30072BR	10.0104.03011.120-0
NPT3"	66.7-79.0	61.0-68.0	0.0-1.0	1.8-2.5	105	41.5	96	BST-Exd-DSA-N30079BR	10.0104.03021.120-0
NPT3 1/2"	66.7-79.0	61.0-68.0	0.0-1.0	1.8-2.5	105	41.5	108	BST-Exd-DSA-N31279BR	10.0104.07201.120-0
NPT3"	65.0-80.0	67.0-73.0	0.0-1.0	1.8-2.5	123	41.5	102	BST-Exd-DSA-N30080BR	10.0104.03031.120-0
NPT3 1/2"	65.0-80.0	67.0-73.0	0.0-1.0	1.8-2.5	123	41.5	108	BST-Exd-DSA-N31280BR	10.0104.07211.120-0
NPT3 1/2"	75.0-91.0	66.6-80.0	0.0-1.0	1.8-2.5	124	42.8	114	BST-Exd-DSA-N31291BR	10.0104.07221.120-0
NPT4"	75.0-91.0	66.6-80.0	0.0-1.0	1.8-2.5	124	42.8	123	BST-Exd-DSA-N40091BR	10.0104.04001.120-0
NPT3 1/2"	88.0-105.0	76.0-89.0	0.0-1.0	1.8-2.5	140	42.8	127	BST-Exd-DSA-N312105BR	10.0104.07231.120-0
NPT4"	88.0-105.0	76.0-89.0	0.0-1.0	1.8-2.5	140	42.8	127	BST-Exd-DSA-N400105BR	10.0104.04011.120-0



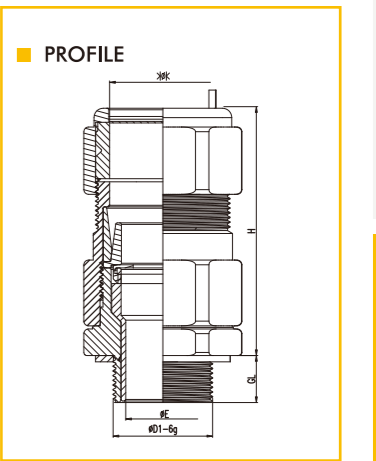
**NPT型隔爆鑄裝單密封帶填料電纜固定頭**  
NPT Type Armoured Single Sealing Filling Exd Cable Gland



→ NPT

材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0080X  
ATEX證書: TÜV 20 ATEX 8610X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
符合標準: GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 單絞鋼絲鎧裝、鋁絞鎧裝、鋼帶鎧裝、編織鎧裝、鋁帶鎧裝、柔性絞鎧裝、軟屏蔽、絞編織等鎧裝電纜  
材料種類: HPb59-1、H62、304、316、316L可選

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0080X  
ATEX Certificate: TÜV 20 ATEX 8610X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
Standards: IP66/68 (10m 8h) -60°C~130°C  
Standards: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Standards: GB3636.0, GB3836.1, GB3836.2  
Cable Type: Single Wire Armoured Cable, Aluminum Wire Armoured Cable, Steel-tape Armoured Cable, Braided Armoured Cable, Aluminum-tape Armoured Cable, Flexible Wire Armoured Cable, Soft-Shielding Armoured Cable, Knitted Armoured Cable and etc.  
Material options: HPb59-1、H62、304、316、316L can be offered



Thread ØD1	O.D.of Cable	Cable Core Qty	Max.Dia.of Over Cores	E mm	Armoured Range Min.	Armoured Range Max.	H mm	GL mm	mm	Beisit No.	Article No.
NPT1/2"	6.0-13.0	6	10	12.5	0.0-0.7	0.9-1.25	66	19.9	27	BST-Exd-SSFA-N1213BR	10.0105.01201.121-0
NPT3/4"	6.0-13.0	6	10	12.5	0.0-0.7	0.9-1.25	66	19.9	27	BST-Exd-SSFA-N3413BR	10.0105.03401.121-0
NPT1/2"	9.5-16.0	6	10	12.5	0.0-0.7	0.9-1.25	66	19.9	27	BST-Exd-SSFA-N1216BR	10.0105.01211.121-0
NPT3/4"	9.5-16.0	6	10	12.5	0.0-0.7	0.9-1.25	66	19.9	27	BST-Exd-SSFA-N3416BR	10.0105.03411.121-0
NPT1/2"	12.5-21.0	10	9.8	12.3	0.0-0.7	0.9-1.25	65	19.9	30	BST-Exd-SSFA-N1221BR	10.0105.01221.121-0
NPT3/4"	12.5-21.0	10	9.8	12.3	0.0-0.7	0.9-1.25	65	19.9	30	BST-Exd-SSFA-N3421BR	10.0105.03421.121-0
NPT3/4"	18.2-26.2	21	13.4	16.8	0.0-0.7	1.25-1.6	82	20.2	38	BST-Exd-SSFA-N3426BR	10.0105.03431.121-0
NPT1"	18.2-26.2	21	13.4	16.8	0.0-0.7	1.25-1.6	82	20.2	38	BST-Exd-SSFA-N10026BR	10.0105.01001.121-0
NPT1"	23.0-34.0	42	19.0	23.7	0.0-0.7	1.6-2.0	84	25.0	46	BST-Exd-SSFA-N10034BR	10.0105.01011.121-0
NPT1 1/4"	23.0-34.0	42	19.0	23.7	0.0-0.7	1.6-2.0	84	25.0	46	BST-Exd-SSFA-N11434BR	10.0105.05401.121-0
NPT1 1/4"	28.0-41.0	60	24.8	31.0	0.0-0.7	1.6-2.0	88	25.6	55	BST-Exd-SSFA-N11441BR	10.0105.05411.121-0
NPT1 1/2"	28.0-41.0	60	24.8	31.0	0.0-0.7	1.6-2.0	88	25.6	55	BST-Exd-SSFA-N11241BR	10.0105.03201.121-0
NPT2"	35.2-47.0	80	30.8	38.5	0.0-1.0	1.8-2.5	62	26.1	70	BST-Exd-SSFA-N20047BR	10.0105.02001.121-0
NPT2"	43.0-53.0	80	32.9	41.1	0.0-1.0	1.8-2.5	92	26.9	70	BST-Exd-SSFA-N20053BR	10.0105.02011.121-0
NPT2 1/2"	43.0-53.0	80	32.9	41.1	0.0-1.0	1.8-2.5	92	26.9	80	BST-Exd-SSFA-N21253BR	10.0105.05201.121-0
NPT2 1/2"	45.6-59.4	100	41.6	52	0.0-1.0	1.8-2.5	101	26.9	80	BST-Exd-SSFA-N21259BR	10.0105.05211.121-0
NPT2 1/2"	54.6-66.0	100	41.6	52	0.0-1.0	1.8-2.5	101	39.9	80	BST-Exd-SSFA-N21266BR	10.0105.05221.121-0
NPT3"	54.6-66.0	100	41.6	65.4	0.0-1.0	1.8-2.5	100	39.9	96	BST-Exd-SSFA-N30066BR	10.0105.03001.121-0
NPT3"	59.0-72.0	120	52.3	65.4	0.0-1.0	1.8-2.5	103	39.9	96	BST-Exd-SSFA-N30072BR	10.0105.03011.121-0
NPT3"	66.7-79.0	120	52.3	65.4	0.0-1.0	1.8-2.5	103	41.5	96	BST-Exd-SSFA-N30079BR	10.0105.03021.121-0
NPT3 1/2"	66.7-79.0	120	52.3	70.5	0.0-1.0	1.8-2.5	103	41.5	108	BST-Exd-SSFA-N31279BR	10.0105.07201.121-0
NPT3"	65.0-80.0	140	56.4	70.5	0.0-1.0	1.8-2.5	118	41.5	102	BST-Exd-SSFA-N30080BR	10.0105.03031.121-0
NPT3 1/2"	65.0-80.0	140	56.4	70.5	0.0-1.0	1.8-2.5	118	41.5	108	BST-Exd-SSFA-N31280BR	10.0105.07211.121-0
NPT3 1/2"	75.0-91.0	140	63.0	78.7	0.0-1.0	1.8-2.5	116	42.8	114	BST-Exd-SSFA-N31291BR	10.0105.07221.121-0
NPT4"	75.0-91.0	140	63.0	78.8	0.0-1.0	1.8-2.5	116	42.8	123	BST-Exd-SSFA-N40091BR	10.0105.04001.121-0
NPT3 1/2"	88.0-105.0	200	71.0	88.7	0.0-1.0	1.8-2.5	130	42.8	127	BST-Exd-SSFA-N312105BR	10.0105.07231.121-0
NPT4"	88.0-105.0	200	71.0	88.7	0.0-1.0	1.8-2.5	130	42.8	127	BST-Exd-SSFA-N400105BR	10.0105.04011.121-0



NPT型隔爆單密封帶撓綫管電纜固定頭  
NPT Type Single Sealing Tube Exd Cable Gland

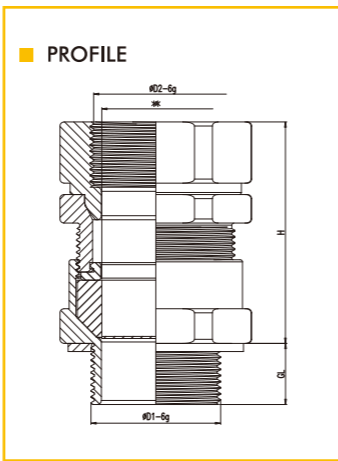


→ NPT



材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0079X  
ATEX證書: TÜV 20 ATEX 8609X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
符合標準: GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 非鎧裝和編織電纜  
材料種類: HPb59-1、H62、304、316、316L可選  
接管母螺紋D2: 可根據客戶需求提供  
M型、NPT型、G (PF) 型或其它螺紋 Female conduit thread (D2):

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0079X  
ATEX Certificate: TÜV 20 ATEX 8609X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
Standards: IP66/68 (10m 8h) -60°C~130°C IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Standards: GB3636.0, GB3836.1, GB3836.2  
Cable Type: Non-Armoured & Braided Cable  
Material options: HPb59-1、H62、304、316、316L can be offered  
Metric thread, NPT thread, G thread and other thread can be offered per customer's request



Thread ØD1	mm	D2	H mm	GL mm	Y mm	Beisit No.	Article No.
NPT1/2"	3.0-8.0	NPT1/2"	46.9	19.9	24	BST-Exd-SST-N1208BR	10.0106.01201.120-0
NPT3/4"	3.0-8.0	NPT3/4"	46.9	19.9	27	BST-Exd-SST-N3408BR	10.0106.03401.120-0
NPT1/2"	7.5-12.0	NPT1/2"	46.9	19.9	24	BST-Exd-SST-N1212BR	10.0106.01211.120-0
NPT3/4"	7.5-12.0	NPT3/4"	46.9	19.9	27	BST-Exd-SST-N3412BR	10.0106.03411.120-0
NPT1/2"	8.7-14.0	NPT1/2"	46.5	19.9	27	BST-Exd-SST-N1214BR	10.0106.01211.120-0
NPT3/4"	8.7-14.0	NPT3/4"	46.5	19.9	27	BST-Exd-SST-N3414BR	10.0106.03421.120-0
NPT3/4"	13.0-20.0	NPT3/4"	53.7	20.2	36	BST-Exd-SST-N3420BR	10.0106.03431.120-0
NPT1"	13.0-20.0	NPT1"	53.7	20.2	36	BST-Exd-SST-N10020BR	10.0106.01001.120-0
NPT1"	19.0-26.5	NPT1"	52.5	25.0	43	BST-Exd-SST-N10027BR	10.0106.01001.120-0
NPT1 1/4"	19.0-26.5	NPT1 1/4"	52.5	25.0	43	BST-Exd-SST-N11427BR	10.0106.05401.120-0
NPT1 1/4"	25.0-32.5	NPT1 1/4"	57.5	25.6	50	BST-Exd-SST-N11433BR	10.0106.05411.120-0
NPT1 1/2"	25.0-32.5	NPT1 1/4"	57.5	25.6	50	BST-Exd-SST-N11233BR	10.0106.03201.120-0
NPT2"	31.0-38.0	NPT2"	57.7	26.1	70	BST-Exd-SST-N20038BR	10.0106.02001.120-0
NPT2"	35.6-44.0	NPT2"	57.7	26.9	70	BST-Exd-SST-N20044BR	10.0106.02011.120-0
NPT2 1/2"	35.6-44.0	NPT2 1/2"	63.5	26.9	80	BST-Exd-SST-N21244BR	10.0106.05201.120-0
NPT2 1/2"	41.5-50.0	NPT2 1/2"	65.0	26.9	80	BST-Exd-SST-N21250BR	10.0106.05211.120-0
NPT2 1/2"	48.0-55.0	NPT2 1/2"	65.0	39.9	80	BST-Exd-SST-N21255BR	10.0106.05221.120-0
NPT3"	48.0-55.0	NPT3"	65.0	39.9	96	BST-Exd-SST-N30055BR	10.0106.03001.120-0
NPT3"	54.0-62.0	NPT3"	65.1	39.9	96	BST-Exd-SST-N30062BR	10.0106.03011.120-0
NPT3"	61.0-68.0	NPT3"	65.1	41.5	96	BST-Exd-SST-N30068BR	10.0106.03021.120-0
NPT3 1/2"	61.0-68.0	NPT3 1/2"	65.1	41.5	108	BST-Exd-SST-N31268BR	10.0106.07201.120-0
NPT3"	67.0-73.0	NPT3"	88.0	41.5	96	BST-Exd-SST-N30073BR	10.0106.03031.120-0
NPT3 1/2"	67.0-73.0	NPT3 1/2"	88.0	41.5	108	BST-Exd-SST-N31273BR	10.0106.07211.120-0
NPT3 1/2"	66.6-80.0	NPT3 1/2"	88.5	42.8	108	BST-Exd-SST-N31280BR	10.0106.07221.120-0
NPT4"	66.6-80.0	NPT4"	88.5	42.8	123	BST-Exd-SST-N40080BR	10.0106.04001.120-0
NPT3 1/2"	76.0-89.0	NPT3 1/2"	105.6	42.8	123	BST-Exd-SST-N31289BR	10.0106.07231.120-0
NPT4"	76.0-89.0	NPT4"	105.6	42.8	123	BST-Exd-SST-N40089BR	10.0106.04011.120-0



NPT型隔爆單密封帶填充料帶撓綫管電纜固定頭  
NPT Type Single Sealing Filling Tube Exd Cable Gland

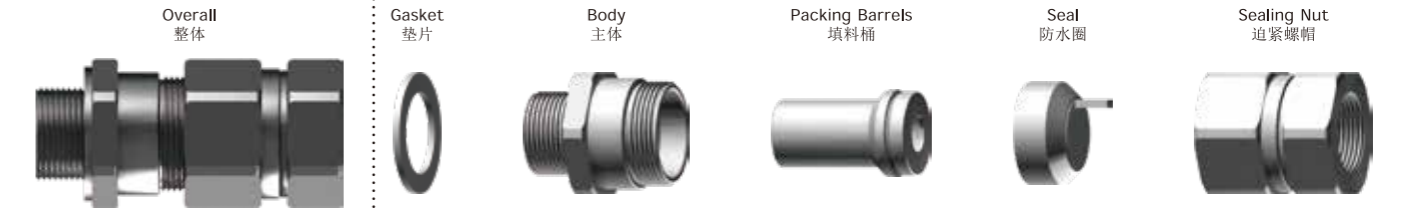
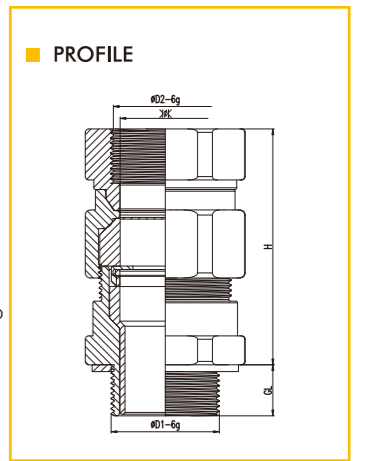


→ NPT



材料: 鍍鎳黃銅  
防水圈: 倍仕得隔爆專用彈性體  
墊片: 高穩定性尼龍材料  
工作溫度: -60~130°C  
認證測試溫度: -65~150°C  
設計規範: IEC62444, EN62444  
IECE證書: IECEx TUR 20.0079X  
ATEX證書: TÜV 20 ATEX 8609X  
防護類別代碼: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
IP66/68 (10m 8h) -60°C~130°C  
符合標準: IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
符合標準: GB3636.0, GB3836.1, GB3836.2  
適用電纜類型: 非鎧裝電纜  
材料種類: HPb59-1、H62、304、316、316L可選  
接管母螺紋D2: 可根據客戶需求提供  
M型、NPT型、G (PF) 型或其它螺紋 Female conduit thread (D2):

Material: Nickel-plated Brass  
Seal: Beisit solo elastomer for Exd cable glands  
Gasket: High Stable PA Material  
Working Temperature: -60~130°C  
Certificate Testing Temperature: -65~150°C  
Design Specification: IEC62444, EN62444  
IECE Certificate: IECEx TUR 20.0079X  
ATEX Certificate: TÜV 20 ATEX 8609X  
Code of Protection: II 2 G Ex db IIC Gb/II 2 D Ex tb IIIC Db  
Standards: IP66/68 (10m 8h) -60°C~130°C IEC60529-0, IEC60529-1, IEC60529-7, IEC60529-31  
Standards: GB3636.0, GB3836.1, GB3836.2  
Cable Type: Non-Armoured Cable  
Material options: HPb59-1、H62、304、316、316L can be offered  
Metric thread, NPT thread, G thread and other thread can be offered per customer's request



Thread ØD1	mm	D2	Cable Core Qty	Max.Dia.of Over Cores	E mm	H mm	GL mm	Y mm	Beisit No.	Article No.
NPT1/2"	3.0-8.0	NPT1/2"	6	10	12.5	59.6	19.9	24	BST-Exd-SSFT-N1208BR	10.0107.01201.120-0
NPT3/4"	3.0-8.0	NPT3/4"	6	10	12.5	59.6	19.9	27	BST-Exd-SSFT-N3408BR	10.0107.03401.120-0
NPT1/2"	7.5-12.0	NPT1/2"	6	10	12.5	59.6	19.9	24	BST-Exd-SSFT-N1212BR	10.0107.01211.120-0
NPT3/4"	7.5-12.0	NPT3/4"	6	10	12.5	59.6	19.9	27	BST-Exd-SSFT-N3412BR	10.0107.03411.120-0
NPT1/2"	8.7-14.0	NPT1/2"	10	9.8	12.3	60.4	19.9	27	BST-Exd-SSFT-N1214BR	10.0107.01221.120-0
NPT3/4"	8.7-14.0	NPT3/4"	10	9.8	12.3	60.4	19.9	27	BST-Exd-SSFT-N3414BR	10.0107.03421.120-0
NPT3/4"	13.0-20.0	NPT3/4"	21	13.4	16.8	67.5	20.2	36	BST-Exd-SSFT-N3420BR	10.0107.03431.120-0
NPT1"	13.0-20.0	NPT1"	21	13.4	16.8	67.5	20.2	36	BST-Exd-SSFT-N10020BR	10.0107.01001.120-0
NPT1"	19.0-26.5	NPT1"	42	19.0	23.7	67.8	25.0	43	BST-Exd-SSFT-N10027BR	10.0107.01011.120-0
NPT1 1/4"	19.0-26.5	NPT1 1/4"	42	19.0	23.7	67.8	25.0	43	BST-Exd-SSFT-N11427BR	10.0107.05401.120-0
NPT1 1/4"	25.0-32.5	NPT1 1/4"	60	24.8	31.0	71.5	25.6	50	BST-Exd-SSFT-N11433BR	10.0107.05411.120-0
NPT1 1/2"	25.0-32.5	NPT1 1/4"	60	24.8	31.0	71.5	25.6	50	BST-Exd-SSFT-N11233BR	10.0107.03201.120-0
NPT2"	31.0-38.0	NPT2"	80	30.8	38.5	79.2	26.1	70	BST-Exd-SSFT-N20038BR	10.0107.02001.120-0
NPT2"	35.6-44.0	NPT2"	80	32.9	41.1	81.7	26.9	70	BST-Exd-SSFT-N20044BR	10.0107.02011.120-0
NPT2 1/2"	35.6-44.0	NPT2 1/2"	80	32.9	41.1	81.7	26.9	80	BST-Exd-SSFT-N21244BR	10.0107.05201.120-0
NPT2 1/2"	41.5-50.0	NPT2 1/2"	100	41.6	52	84.3	26.9	80	BST-Exd-SSFT-N21250BR	10.0107.05211.120-0
NPT2 1/2"	48.0-55.0	NPT2 1/2"	100	41.6	52	84.3	39.9	80	BST-Exd-SSFT-N21255BR	10.0107.05221.120-0
NPT3"	48.0-55.0	NPT3"	100	41.6	65.4	84.3	39.9	96	BST-Exd-SSFT-N30055BR	10.0107.03001.120-0
NPT3"	54.0-62.0	NPT3"	120	52.3	65.4	82.8	39.9	96	BST-Exd-SSFT-N30062BR	10.0107.03011.120-0
NPT3"	61.0-68.0	NPT3"	120	52.3	65.4	82.8	41.5	96	BST-Exd-SSFT-N30068BR	10.0107.03021.120-0
NPT3 1/2"	61.0-68.0	NPT3 1/2"	120	52.3	70.5	82.8	41.5	108	BST-Exd-SSFT-N31268BR	10.0107.07201.120-0
NPT3"	67.0-73.0	NPT3"	140	56.4	70.5	108.5	41.5	96	BST-Exd-SSFT-N30073BR	10.0107.03031.120-0
NPT3 1/2"	67.0-73.0	NPT3 1/2"	140	56.4	70.5	108.5	41.5	108	BST-Exd-SSFT-N31273BR	10.0107.07211.120-0
NPT3 1/2"	66.6-80.0	NPT3 1/2"	140	63.0	78.7	109.6	42.8	108	BST-Exd-SSFT-N31280BR	10.0107.07221.120-0
NPT4"	66.6-80.0	NPT4"	140	63.0	78.8	109.6	42.8	123	BST-Exd-SSFT-N40080BR	10.0107.04001.120-0
NPT3 1/2"	76.0-89.0	NPT3 1/2"	200	71.0	88.7	127.6	42.8	123	BST-Exd-SSFT-N31289BR	10.0107.07231.120-0
NPT4"	76.0-89.0	NPT4"	200	71.0	88.7	127.6	42.8	123	BST-Exd-SSFT-N40089BR	10.0107.04011.120-0



M型增安電纜固定頭  
Metric Type Ex Nylon Cable Glands



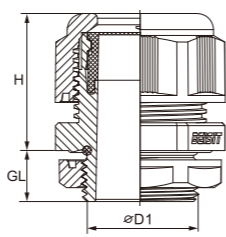
→ M



材料： 采用UL認可的尼龍材料  
防水圈： 硅橡膠  
O型圈： 硅橡膠  
工作溫度： -20~80°C  
阻燃等級： V2 (UL94), 不含瀧素、磷、鎘，  
通過RoHS測試，抗UV，  
通過抗老化測試  
防爆等級： Ex eb IIC Gb/ Ex tD A21 IP68

Material: PA (NYLON), UL 94 V-2  
Seal: Silicone Rubber  
O Ring: Silicone Rubber  
Working temperature: -20 C to 80 C  
Flammability rating: V2 (UL94)  
Other Features: Halogen-Free, not containing any Cadmium Phosphorus. UV-Resistance, Anti-aging  
Marking: Ex eb IIC Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No. RAL7035	Article No. RAL7035	Beisit No. RAL9005	Article No. RAL9005
NCG-M12 x 1.5	3-6.5	21	8	15	Ex-M1207	5.210.1201.1011	Ex-M1207B	5.210.1203.1011
NCG-M16 x 1.5	6-8	22	8	19	Ex-M1608	5.210.1601.1011	Ex-M1608B	5.210.1603.1011
NCG-M16 x 1.5	5-10	25	8	22	Ex-M1610	5.210.1631.1011	Ex-M1610B	5.210.1633.1011
NCG-M20 x 1.5	6-12	27	9	24	Ex-M2012	5.210.2001.1011	Ex-M2012B	5.210.2003.1011
NCG-M20 x 1.5	10-14	28	9	27	Ex-M2014	5.210.2031.1011	Ex-M2014B	5.210.2033.1011
NCG-M25 x 1.5	13-18	31	11	33	Ex-M2518	5.210.2501.1011	Ex-M2518B	5.210.2503.1011
NCG-M32 x 1.5	18-25	37	11	42	Ex-M3225	5.210.3201.1011	Ex-M3225B	5.210.3203.1011
NCG-M40 x 1.5	22-32	48	13	53	Ex-M4032	5.210.4001.1011	Ex-M4032B	5.210.4003.1011
NCG-M50 x 1.5	32-38	49	13	60	Ex-M5038	5.210.5001.1011	Ex-M5038B	5.210.5003.1011
NCG-M63 x 1.5	37-44	49	14	65/68	Ex-M6344	5.210.6301.1011	Ex-M6344B	5.210.6303.1011

M加長型增安電纜固定頭  
Metric-Length Type Ex Nylon Cable Glands



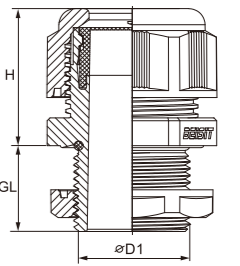
→ M-Length



材料： 采用UL認可的尼龍材料  
防水圈： 硅橡膠  
O型圈： 硅橡膠  
工作溫度： -20~80°C  
阻燃等級： V2 (UL94), 不含瀧素、磷、鎘，  
通過RoHS測試，抗UV，  
通過抗老化測試  
防爆等級： Ex eb IIC Gb/ Ex tD A21 IP68

Material: PA (NYLON), UL 94 V-2  
Seal: Silicone Rubber  
O Ring: Silicone Rubber  
Working temperature: -20 C to 80 C  
Flammability rating: V2 (UL94)  
Other Features: Halogen-Free, not containing any Cadmium Phosphorus. UV-Resistance, Anti-aging  
Marking: Ex eb IIC Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No. RAL7035	Article No. RAL7035	Beisit No. RAL9005	Article No. RAL9005
NCG-M12 x 1.5	3-6.5	21	15	15	Ex-M1207L	5.210.1201.1111	Ex-M1207BL	5.210.1203.1111
NCG-M16 x 1.5	6-8	22	15	19	Ex-M1608L	5.210.1601.1111	Ex-M1608BL	5.210.1603.1111
NCG-M16 x 1.5	5-10	25	15	22	Ex-M1610L	5.210.1631.1111	Ex-M1610BL	5.210.1633.1111
NCG-M20 x 1.5	6-12	27	15	24	Ex-M2012L	5.210.2001.1111	Ex-M2012BL	5.210.2003.1111
NCG-M20 x 1.5	10-14	28	15	27	Ex-M2014L	5.210.2031.1111	Ex-M2014BL	5.210.2033.1111
NCG-M25 x 1.5	13-18	31	15	33	Ex-M2518L	5.210.2501.1111	Ex-M2518BL	5.210.2503.1111
NCG-M32 x 1.5	18-25	37	15	42	Ex-M3225L	5.210.3201.1111	Ex-M3225BL	5.210.3203.1111
NCG-M40 x 1.5	22-32	48	18	53	Ex-M4032L	5.210.4001.1111	Ex-M4032BL	5.210.4003.1111
NCG-M50 x 1.5	32-38	49	18	60	Ex-M5038L	5.210.5001.1111	Ex-M5038BL	5.210.5003.1111
NCG-M63 x 1.5	37-44	49	18	65/68	Ex-M6344L	5.210.6301.1111	Ex-M6344BL	5.210.6303.1111

專利產品 Patented product.



專利產品 Patented product.

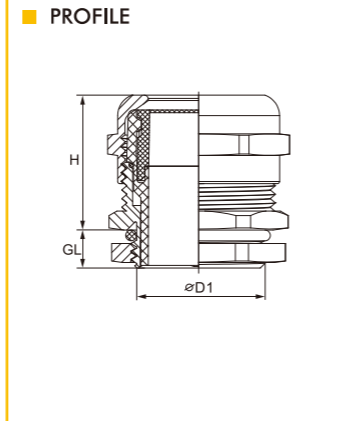


M型增安金屬電纜固定頭  
Metric Type Ex Metal Cable Glands



→ M Ex RoHS IP68 CE REACH

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 material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20°C to 80°C
防爆等級: Ex eb IIC Gb/ Ex tD A21 IP68	Marking: Ex eb IIC Gb/ Ex tD A21 IP68



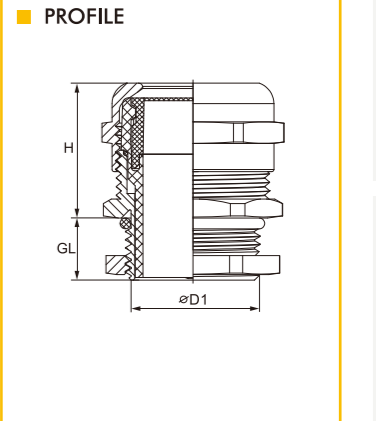
Thread $\varnothing D1$	$\varnothing$ mm	H mm	GL mm	$\varnothing$ mm	Beisit No.	Article No.
MCG-M12 x 1.5	3-6.5	19	6.5	14	Ex-M1207BR	5.110.1201.1011
MCG-M16 x 1.5	4-8	21	6	17/19	Ex-M1608BR	5.110.1601.1011
MCG-M16 x 1.5	5-10	22	6	20	Ex-M1610BR	5.110.1631.1011
MCG-M20 x 1.5	6-12	23	6	22	Ex-M2012BR	5.110.2001.1011
MCG-M20 x 1.5	10-14	24	6	24	Ex-M2014BR	5.110.2031.1011
MCG-M25 x 1.5	13-18	25	7	30	Ex-M2518BR	5.110.2501.1011
MCG-M32 x 1.5	18-25	31	8	40	Ex-M3225BR	5.110.3201.1011
MCG-M40 x 1.5	22-32	37	8	50	Ex-M4032BR	5.110.4001.1011
MCG-M50 x 1.5	32-38	37	9	57	Ex-M5038BR	5.110.5001.1011
MCG-M63 x 1.5	37-44	38	10	64/68	Ex-M6344BR	5.110.6301.1011

M加長型增安金屬電纜固定頭  
Metric-Length Type Ex Metal Cable Glands



→ M-Length Ex RoHS IP68 CE REACH

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 material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20°C to 80°C
防爆等級: Ex eb IIC Gb/ Ex tD A21 IP68	Marking: Ex eb IIC Gb/ Ex tD A21 IP68



Thread $\varnothing D1$	$\varnothing$ mm	H mm	GL mm	$\varnothing$ mm	Beisit No.	Article No.
MCG-M12 x 1.5	3-6.5	19	10	14	Ex-M1207BRL	5.110.1201.1111
MCG-M16 x 1.5	4-8	21	10	17/19	Ex-M1608BRL	5.110.1601.1111
MCG-M16 x 1.5	5-10	22	10	20	Ex-M1610BRL	5.110.1631.1111
MCG-M20 x 1.5	6-12	23	10	22	Ex-M2012BRL	5.110.2001.1111
MCG-M20 x 1.5	10-14	24	10	24	Ex-M2014BRL	5.110.2031.1111
MCG-M25 x 1.5	13-18	25	12	30	Ex-M2518BRL	5.110.2501.1111
MCG-M32 x 1.5	18-25	31	12	40	Ex-M3225BRL	5.110.3201.1111
MCG-M40 x 1.5	22-32	37	15	50	Ex-M4032BRL	5.110.4001.1111
MCG-M50 x 1.5	32-38	37	15	57	Ex-M5038BRL	5.110.5001.1111
MCG-M63 x 1.5	37-44	38	15	64/68	Ex-M6344BRL	5.110.6301.1111

專利產品 Patented product.



專利產品 Patented product.



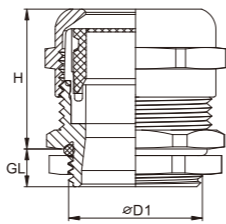
加强型M增安金屬電纜固定頭  
Metric Type Ex Metal Cable Glands-Reinforced Type



→ M Ex RoHS IP68 CE REACH

材料: 鍍鍍黃銅	Material: Nickel-Plated Brass
固定連接組件: 采用UL認可的尼龍材料	Fixture material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ∅D1	∅ mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-M12 x 1.5	3-6.5	19	6.5	14	Ex-M1207BR-R	5.120.1201.1011
MCG-M16 x 1.5	4-8	21	6	17/19	Ex-M1608BR-R	5.120.1601.1011
MCG-M16 x 1.5	5-10	22	6	20	Ex-M1610BR-R	5.120.1631.1011
MCG-M20 x 1.5	6-12	23	6	22	Ex-M2012BR-R	5.120.2001.1011
MCG-M20 x 1.5	10-14	24	6	24	Ex-M2014BR-R	5.120.2031.1011
MCG-M25 x 1.5	13-18	25	7	30	Ex-M2518BR-R	5.120.2501.1011
MCG-M32 x 1.5	18-25	31	8	40	Ex-M3225BR-R	5.120.3201.1011
MCG-M40 x 1.5	22-32	37	8	50	Ex-M4032BR-R	5.120.4001.1011
MCG-M50 x 1.5	32-38	37	9	57	Ex-M5038BR-R	5.120.5001.1011
MCG-M63 x 1.5	37-44	38	10	64/68	Ex-M6344BR-R	5.120.6301.1011

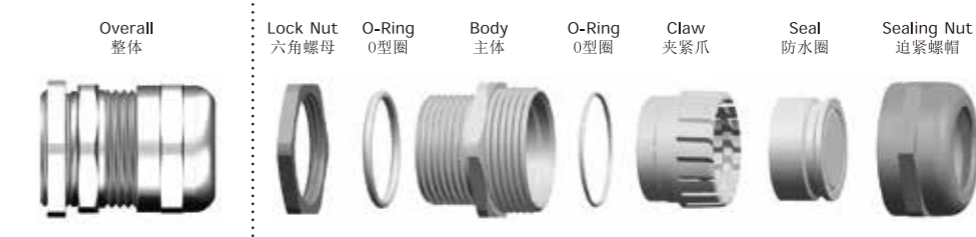
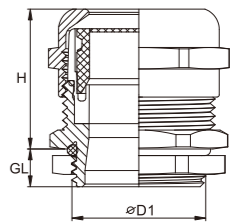
加强型M加長增安金屬電纜固定頭  
Metric-Length Type Ex Metal Cable Glands-Reinforced Type



→ M-Length Ex RoHS IP68 CE REACH

材料: 鍍鍍黃銅	Material: Nickel-Plated Brass
固定連接組件: 采用UL認可的尼龍材料	Fixture material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ∅D1	∅ mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-M12 x 1.5	3-6.5	19	10	14	Ex-M1207BRL-R	5.120.1201.1111
MCG-M16 x 1.5	4-8	21	10	17/19	Ex-M1608BRL-R	5.120.1601.1111
MCG-M16 x 1.5	5-10	22	10	20	Ex-M1610BRL-R	5.120.1631.1111
MCG-M20 x 1.5	6-12	23	10	22	Ex-M2012BRL-R	5.120.2001.1111
MCG-M20 x 1.5	10-14	24	10	24	Ex-M2014BRL-R	5.120.2031.1111
MCG-M25 x 1.5	13-18	25	12	30	Ex-M2518BRL-R	5.120.2501.1111
MCG-M32 x 1.5	18-25	31	12	40	Ex-M3225BRL-R	5.120.3201.1111
MCG-M40 x 1.5	22-32	37	15	50	Ex-M4032BRL-R	5.120.4001.1111
MCG-M50 x 1.5	32-38	37	15	57	Ex-M5038BRL-R	5.120.5001.1111
MCG-M63 x 1.5	37-44	38	15	64/68	Ex-M6344BRL-R	5.120.6301.1111

專利產品 Patented product.



專利產品 Patented product.

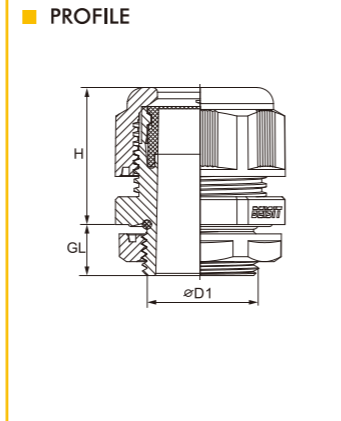


PG型增安電纜固定頭  
PG Type Ex Nylon Cable Glands



→ PG Ex RoHS IP68 CE REACH

材料: 采用UL認可的尼龍材料	Material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
阻燃等級: V2 (UL94), 不含鎘素、磷、鎳, 通過RoHS測試, 抗UV, 通過抗老化測試	Flammability rating: V2 (UL94)
防爆等級: Ex eb IIC Gb/ Ex tD A21 IP68	Other Features: Halogen-Free, not containing any Cadmium Phosphorus. UV-Resistance, Anti-aging
	Marking: Ex eb IIC Gb/ Ex tD A21 IP68



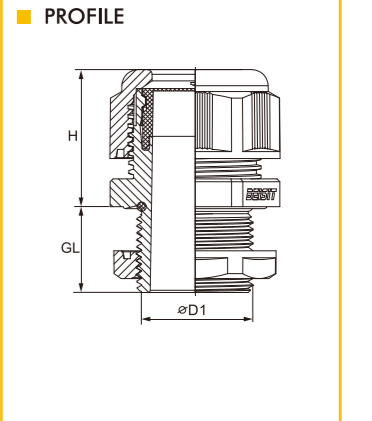
Thread ØD1	mm	H mm	GL mm	mm	Beisit No. RAL7035	Article No. RAL7035	Beisit No. RAL9005	Article No. RAL9005
NCG-PG 7	3-6.5	21	8	15	Ex-P0707	5.210.0701.1211	Ex-P0707B	5.210.0703.1211
NCG-PG 9	6-8	22	8	19	Ex-P0908	5.210.0901.1211	Ex-P0908B	5.210.0903.1211
NCG-PG 11	5-10	25	8	22	Ex-P1110	5.210.1101.1211	Ex-P1110B	5.210.1103.1211
NCG-PG 13.5	6-12	27	9	24	Ex-P13512	5.210.1301.1211	Ex-P13512B	5.210.1303.1211
NCG-PG 16	10-14	28	10	27	Ex-P1614	5.210.1601.1211	Ex-P1614B	5.210.1603.1211
NCG-PG 21	13-18	31	11	33	Ex-P2118	5.210.2101.1211	Ex-P2118B	5.210.2103.1211
NCG-PG 29	18-25	37	11	42	Ex-P2925	5.210.2901.1211	Ex-P2925B	5.210.2903.1211
NCG-PG 36	22-32	48	13	53	Ex-P3632	5.210.3601.1211	Ex-P3632B	5.210.3603.1211
NCG-PG 42	32-38	49	13	60	Ex-P4238	5.210.4201.1211	Ex-P4238B	5.210.4203.1211
NCG-PG 48	37-44	49	14	65	Ex-P4844	5.210.4801.1211	Ex-P4844B	5.210.4803.1211

PG加長型增安電纜固定頭  
PG-Length Type Ex Nylon Cable Glands



→ PG-Length Ex RoHS IP68 CE REACH

材料: 采用UL認可的尼龍材料	Material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
阻燃等級: V2 (UL94), 不含鎘素、磷、鎳, 通過RoHS測試, 抗UV, 通過抗老化測試	Flammability rating: V2 (UL94)
防爆等級: Ex eb IIC Gb/ Ex tD A21 IP68	Other Features: Halogen-Free, not containing any Cadmium Phosphorus. UV-Resistance, Anti-aging
	Marking: Ex eb IIC Gb/ Ex tD A21 IP68



Thread ØD1	mm	H mm	GL mm	mm	Beisit No. RAL7035	Article No. RAL7035	Beisit No. RAL9005	Article No. RAL9005
NCG-PG 7	3-6.5	21	15	15	Ex-P0707L	5.210.0701.1311	Ex-P0707BL	5.210.0703.1311
NCG-PG 9	6-8	22	15	19	Ex-P0908L	5.210.0901.1311	Ex-P0908BL	5.210.0903.1311
NCG-PG 11	5-10	25	15	22	Ex-P1110L	5.210.1101.1311	Ex-P1110BL	5.210.1103.1311
NCG-PG 13.5	6-12	27	15	24	Ex-P13512L	5.210.1301.1311	Ex-P13512BL	5.210.1303.1311
NCG-PG 16	10-14	28	15	27	Ex-P1614L	5.210.1601.1311	Ex-P1614BL	5.210.1603.1311
NCG-PG 21	13-18	31	15	33	Ex-P2118L	5.210.2101.1311	Ex-P2118BL	5.210.2103.1311
NCG-PG 29	18-25	37	18	42	Ex-P2925L	5.210.2901.1311	Ex-P2925BL	5.210.2903.1311
NCG-PG 36	22-32	48	18	53	Ex-P3632L	5.210.3601.1311	Ex-P3632BL	5.210.3603.1311
NCG-PG 42	32-38	49	18	60	Ex-P4238L	5.210.4201.1311	Ex-P4238BL	5.210.4203.1311
NCG-PG 48	37-44	49	18	65	Ex-P4844L	5.210.4801.1311	Ex-P4844BL	5.210.4803.1311

專利產品 Patented product.



專利產品 Patented product.



PG型增安金屬電纜固定頭  
PG Type Ex Metal Cable Glands

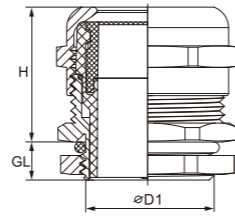


→ PG



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 material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-PG 7	3-6.5	19	5	14	Ex-P0707BR	5.110.0701.1211
MCG-PG 9	4-8	21	6	17	Ex-P0908BR	5.110.0901.1211
MCG-PG 11	5-10	22	6	20	Ex-P1110BR	5.110.1101.1211
MCG-PG 13.5	6-12	23	6.5	22	Ex-P13512BR	5.110.1301.1211
MCG-PG 16	10-14	24	6.5	24	Ex-P1614BR	5.110.1601.1211
MCG-PG 21	13-18	25	7	30	Ex-P2118BR	5.110.2101.1211
MCG-PG 29	18-25	31	8	40	Ex-P2925BR	5.110.2901.1211
MCG-PG 36	22-32	37	8	50	Ex-P3632BR	5.110.3601.1211
MCG-PG 42	32-38	37	9	57	Ex-P4238BR	5.110.4201.1211
MCG-PG 48	37-44	38	10	64	Ex-P4844BR	5.110.4801.1211

PG加長型增安金屬電纜固定頭  
PG-Length Type Ex Metal Cable Glands

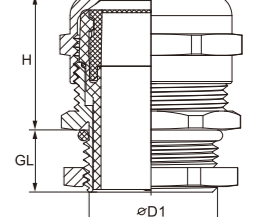


→ PG-Length



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 material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-PG 7	3-6.5	19	10	14	Ex-P0707BRL	5.110.0701.1311
MCG-PG 9	4-8	21	10	17	Ex-P0908BRL	5.110.0901.1311
MCG-PG 11	5-10	22	10	20	Ex-P1110BRL	5.110.1101.1311
MCG-PG 13.5	6-12	23	10	22	Ex-P13512BRL	5.110.1301.1311
MCG-PG 16	10-14	24	10	24	Ex-P1614BRL	5.110.1601.1311
MCG-PG 21	13-18	25	12	30	Ex-P2118BRL	5.110.2101.1311
MCG-PG 29	18-25	31	12	40	Ex-P2925BRL	5.110.2901.1311
MCG-PG 36	22-32	37	15	50	Ex-P3632BRL	5.110.3601.1311
MCG-PG 42	32-38	37	15	57	Ex-P4238BRL	5.110.4201.1311
MCG-PG 48	37-44	38	15	64	Ex-P4844BRL	5.110.4801.1311

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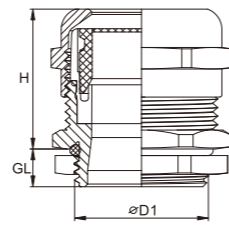
加强型PG增安金屬電纜固定頭  
PG Type Ex Metal Cable Glands-Reinforced Type



→ PG Ex RoHS IP68 CE REACH

材料: 鍍鎳黃銅	Material: Nickel-Plated Brass
固定連接組件: 采用UL認可的尼龍材料	Fixture material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ∅D1	∅ mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-PG 7	3-6.5	19	5	14	Ex-P0707BR-R	5.120.0701.1211
MCG-PG 9	4-8	21	6	17	Ex-P0908BR-R	5.120.0901.1211
MCG-PG 11	5-10	22	6	20	Ex-P1110BR-R	5.120.1101.1211
MCG-PG 13.5	6-12	23	6.5	22	Ex-P13512BR-R	5.120.1301.1211
MCG-PG 16	10-14	24	6.5	24	Ex-P1614BR-R	5.120.1601.1211
MCG-PG 21	13-18	25	7	30	Ex-P2118BR-R	5.120.2101.1211
MCG-PG 29	18-25	31	8	40	Ex-P2925BR-R	5.120.2901.1211
MCG-PG 36	22-32	37	8	50	Ex-P3632BR-R	5.120.3601.1211
MCG-PG 42	32-38	37	9	57	Ex-P4238BR-R	5.120.4201.1211
MCG-PG 48	37-44	38	10	64	Ex-P4844BR-R	5.120.4801.1211

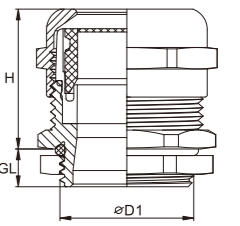
加强型PG加長增安金屬電纜固定頭  
PG-Length Type Ex Metal Cable Glands-Reinforced Type



→ PG-Length Ex RoHS IP68 CE REACH

材料: 鍍鎳黃銅	Material: Nickel-Plated Brass
固定連接組件: 采用UL認可的尼龍材料	Fixture material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ∅D1	∅ mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-PG 7	3-6.5	19	10	14	Ex-P0707BRL-R	5.120.0701.1311
MCG-PG 9	4-8	21	10	17	Ex-P0908BRL-R	5.120.0901.1311
MCG-PG 11	5-10	22	10	20	Ex-P1110BRL-R	5.120.1101.1311
MCG-PG 13.5	6-12	23	10	22	Ex-P13512BRL-R	5.120.1301.1311
MCG-PG 16	10-14	24	10	24	Ex-P1614BRL-R	5.120.1601.1311
MCG-PG 21	13-18	25	12	30	Ex-P2118BRL-R	5.120.2101.1311
MCG-PG 29	18-25	31	12	40	Ex-P2925BRL-R	5.120.2901.1311
MCG-PG 36	22-32	37	15	50	Ex-P3632BRL-R	5.120.3601.1311
MCG-PG 42	32-38	37	15	57	Ex-P4238BRL-R	5.120.4201.1311
MCG-PG 48	37-44	38	15	64	Ex-P4844BRL-R	5.120.4801.1311

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專利產品 Patented product.

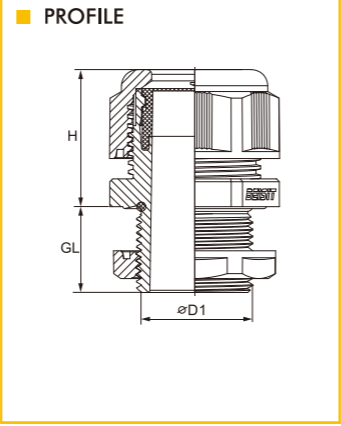


**NPT型增安電纜固定頭**  
NPT Type Ex Nylon Cable Glands



→ NPT Ex RoHS IP68 CE REACH

材料: 采用UL認可的尼龍材料	Material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
阻燃等級: V2 (UL94), 不含鹵素、磷、鎘, 通過RoHS測試, 抗UV, 通過抗老化測試	Flammability rating: V2 (UL94)
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Other Features: Halogen-Free, not containing any Cadmium Phosphorus. UV-Resistance, Anti-aging
	Marking: Ex eb II C Gb/ Ex tD A21 IP68



Thread D1	mm	H mm	GL mm	mm	Beisit No. RAL7035	Article No. RAL7035	Beisit No. RAL9005	Article No. RAL9005
NCG-3/8NPT	6-8	22	15	22	Ex-N3808	5.210.3801.1411	Ex-N3808B	5.210.3803.1411
NCG-1/2NPT	6-12	27	13	24	Ex-N12612	5.210.1201.1411	Ex-N12612B	5.210.1203.1411
NCG-1/2NPT/E	10-14	28	13	27	Ex-N1214	5.210.1231.1411	Ex-N1214B	5.210.1233.1411
NCG-3/4NPT	13-18	31	14	33	Ex-N3418	5.210.3401.1411	Ex-N3418B	5.210.3403.1411
NCG-1NPT	18-25	37	19	42	Ex-N10025	5.210.1001.1411	Ex-N10025B	5.210.1003.1411
NCG-1 1/4NPT	18-25	39	16	42/46	Ex-N11425	5.210.5401.1411	Ex-N11425B	5.210.5403.1411
NCG-1 1/2NPT	22-32	48	20	53	Ex-N11232	5.210.3201.1411	Ex-N11232B	5.210.3203.1411

專利產品 Patented product.

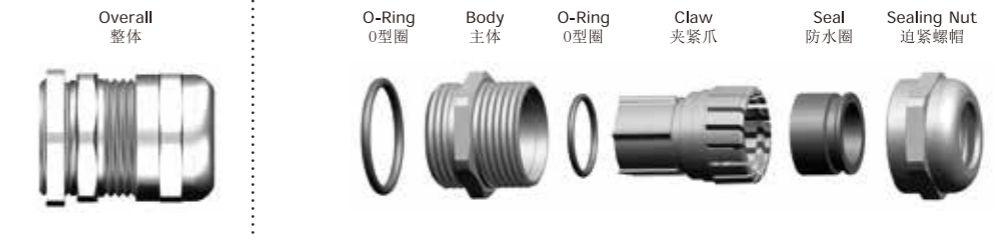
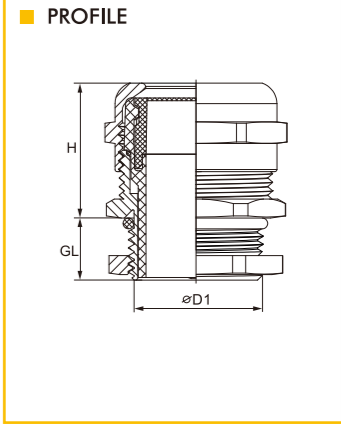


**NPT型增安金屬電纜固定頭**  
NPT Type Ex Metal Cable Glands



→ NPT Ex RoHS IP68 CE REACH

材料: 鍍鎳黃銅	Material: Nickel-Plated Brass
固定連接組件: 采用UL認可的尼龍材料	Fixture material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20 C to 80 C
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68	Marking: Ex eb II C Gb/ Ex tD A21 IP68



Thread D1	mm	H mm	GL mm	mm	Beisit No.	Article No.
MCG-3/8NPT	4-8	21	15	17/19	Ex-N3808BR	5.110.3801.1411
MCG-1/2NPT	6-12	23	13	22	Ex-N12612BR	5.110.1201.1411
MCG-1/2NPT/E	10-14	24	13	24	Ex-N1214BR	5.110.1231.1411
MCG-3/4NPT	13-18	25	13	30	Ex-N3418BR	5.110.3401.1411
MCG-1NPT	18-25	31	15	40	Ex-N10025BR	5.110.1001.1411
MCG-1 1/4NPT	18-25	31	17	44	Ex-N11425BR	5.110.5401.1411
MCG-1 1/2NPT	22-32	37	20	50	Ex-N11232BR	5.110.3201.1411

專利產品 Patented product.



加强型NPT增安金屬電纜固定頭  
NPT Type Ex Metal Cable Glands-Reinforced Type

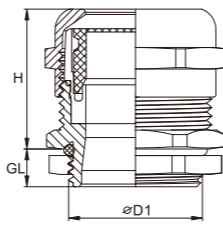


→ NPT



材料: 鍍鎳黃銅	Material: Nickel-Plated Brass
固定連接組件: 采用UL認可的尼龍材料	Fixture material: PA (NYLON), UL 94 V-2
防水圈: 硅橡膠	Seal: Silicone Rubber
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20°C to 80°C
防爆等級: Ex eb IIC Gb/ Ex tD A21 IP68	Marking: Ex eb IIC Gb/ Ex tD A21 IP68

■ PROFILE



Thread $\varnothing D1$	$\varnothing$ mm	H mm	GL mm	 mm	Beisit No.	Article No.
MCG-3/8NPT	4-8	21	15	17/19	Ex-N3808BR-R	5.120.3801.4411
MCG-1/2NPT	6-12	23	13	22	Ex-N12612BR-R	5.120.1201.4411
MCG-1/2NPT/E	10-14	24	13	24	Ex-N1214BR-R	5.120.1201.1411
MCG-3/4NPT	13-18	25	13	30	Ex-N3418BR-R	5.120.3401.1411
MCG-1NPT	18-25	31	15	40	Ex-N10025BR-R	5.120.1001.1411
MCG-1 1/4NPT	18-25	31	17	44	Ex-N11425BR-R	5.120.5401.1411
MCG-1 1/2NPT	22-32	37	20	50	Ex-N11232BR-R	5.120.3201.1411

M型/PG型增安圓形堵塞件  
Metric Type/PG Type Ex Nylon Screw Plugs

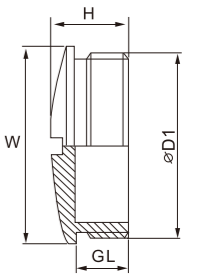


→ M/PG



材料: 采用UL認可的尼龍材料	Material: PA (NYLON), UL 94 V-2
O型圈: 硅橡膠	O Ring: Silicone Rubber
工作溫度: -20~80°C	Working temperature: -20°C to 80°C
阻燃等級: V2 (UL94), 不含鎘、磷、鎳, 通過RoHS測試	Flammability rating: V2 (UL94)
抗UV, 通過抗老化測試	Other Features: Halogen-Free, not containing any Cadmium Phosphorus. UV-Resistance, Anti-aging
防爆等級: Ex eb IIC Gb/ Ex tD A21 IP68	Marking: Ex eb IIC Gb/ Ex tD A21 IP68

■ PROFILE



Thread $\varnothing D1$	GL mm	H mm	W mm	Beisit No. RAL7035	Article No. RAL7035	Beisit No. RAL9005	Article No. RAL9005
NSP-M12 x 1.5	8.5	12.5	15	Ex-SPM1209	5.284.1201.4031	Ex-SPM1209B	5.284.1203.4031
NSP-M16 x 1.5	8.5	13	19	Ex-SPM1609	5.284.1601.4031	Ex-SPM1609B	5.284.1603.4031
NSP-M20 x 1.5	9	13	25	Ex-SPM2009	5.284.2001.4031	Ex-SPM2009B	5.284.2003.4031
NSP-M25 x 1.5	10.5	15.5	30	Ex-SPM2511	5.284.2501.4031	Ex-SPM2511B	5.284.2503.4031
NSP-M32 x 1.5	10.5	16	38	Ex-SPM3211	5.284.3201.4031	Ex-SPM3211B	5.284.3203.4031
NSP-M40 x 1.5	11.5	16	46	Ex-SPM4012	5.284.4001.4031	Ex-SPM4012B	5.284.4003.4031
NSP-M50 x 1.5	13.5	18	56	Ex-SPM5014	5.284.5001.4031	Ex-SPM5014B	5.284.5003.4031
NSP-M63 x 1.5	14	19	68	Ex-SPM6314	5.284.6301.4031	Ex-SPM6314B	5.284.6303.4031
NSP-PG 7	8.5	12.5	15	Ex-SPP0709	5.284.0701.4231	Ex-SPP0709B	5.284.0703.4231
NSP-PG 9	8.5	13	19	Ex-SPP0909	5.284.0901.4231	Ex-SPP0909B	5.284.0903.4231
NSP-PG 11	9	13	22	Ex-SPP1109	5.284.1101.4231	Ex-SPP1109B	5.284.1103.4231
NSP-PG 13.5	9	13	25	Ex-SPP1309	5.284.1301.4231	Ex-SPP1309B	5.284.1303.4231
NSP-PG 16	10.5	15	27	Ex-SPP1611	5.284.1601.4231	Ex-SPP1611B	5.284.1603.4231
NSP-PG 21	10.5	15.5	33	Ex-SPP2111	5.284.2101.4231	Ex-SPP2111B	5.284.2103.4231
NSP-PG 29	11.5	16	44	Ex-SPP2912	5.284.2901.4231	Ex-SPP2912B	5.284.2903.4231
NSP-PG 36	13.5	18	55	Ex-SPP3614	5.284.3601.4231	Ex-SPP3614B	5.284.3603.4231
NSP-PG 42	13.5	18.5	62	Ex-SPP4214	5.284.4201.4231	Ex-SPP4214B	5.284.4203.4231
NSP-PG 48	14.5	19.5	68	Ex-SPP4815	5.284.4801.4231	Ex-SPP4815B	5.284.4803.4231

專利產品 Patented product.



M型/PG型增安金屬圓形堵塞件  
Metric Type/PG Type Ex Metal Round Screw Plugs



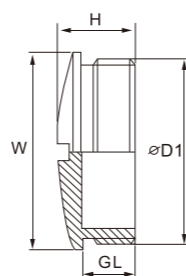
→ M/PG



材料: 鍍鎳黃銅  
O型圈: 硅橡膠  
工作溫度: -30~80°C  
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68

Material: Nickel-Plated Brass  
O Ring: Silicone Rubber  
Working temperature: -30°C to 80°C  
Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	GL mm	H mm	W mm	Beisit No.	Article No.
MSP-M12 x 1.5	5	8	14	Ex-SPM1205BR	5.184.1201.4031
MSP-M16 x 1.5	6	9	18	Ex-SPM1606BR	5.184.1601.4031
MSP-M20 x 1.5	7	10	23	Ex-SPM2007BR	5.184.2001.4031
MSP-M25 x 1.5	7	10	28	Ex-SPM2507BR	5.184.2501.4031
MSP-M32 x 1.5	8	12	35	Ex-SPM3208BR	5.184.3201.4031
MSP-M40 x 1.5	9	15	44	Ex-SPM4009BR	5.184.4001.4031
MSP-M50 x 1.5	9	16	54	Ex-SPM5009BR	5.184.5001.4031
MSP-M63 x 1.5	10	16	67	Ex-SPM6310BR	5.184.6301.4031
MSP-PG 7	5	8	14	Ex-SPP0705BR	5.184.0701.4231
MSP-PG 9	6	9	17	Ex-SPP0906BR	5.184.0901.4231
MSP-PG 11	6	9	21	Ex-SPP1106BR	5.184.1101.4231
MSP-PG 13.5	7	10	23	Ex-SPP1307BR	5.184.1301.4231
MSP-PG 16	6.5	10	25	Ex-SPP1607BR	5.184.1601.4231
MSP-PG 21	7	11	30	Ex-SPP2107BR	5.184.2101.4231
MSP-PG 29	8	12	39	Ex-SPP2908BR	5.184.2901.4231
MSP-PG 36	9	15	50	Ex-SPP3609BR	5.184.3601.4231
MSP-PG 42	10	16	57	Ex-SPP4210BR	5.184.4201.4231
MSP-PG 48	10	16	64	Ex-SPP4810BR	5.184.4801.4231

M型/PG型增安金屬六角形悶蓋  
Metric Type/PG Type Ex Metal Hexagon Screw Plugs



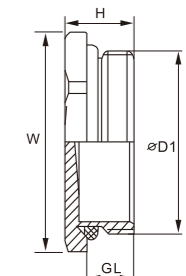
→ M/PG



材料: 鍍鎳黃銅  
O型圈: 硅橡膠  
工作溫度: -30~80°C  
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68

Material: Nickel-Plated Brass  
O Ring: Silicone Rubber  
Working temperature: -30°C to 80°C  
Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	GL mm	H mm	W mm	Beisit No.	Article No.
HSP-M12 x 1.5	5	8	14	Ex-HSPM1205BR	5.183.1201.4031-0
HSP-M16 x 1.5	6	9	18	Ex-HSPM1606BR	5.183.1601.4031-0
HSP-M18 x 1.5	6	9	20	Ex-HSPM1806BR	5.183.1801.4031-0
HSP-M20 x 1.5	7	10	22	Ex-HSPM2007BR	5.183.2001.4031-0
HSP-M22 x 1.5	7	10	25	Ex-HSPM2207BR	5.183.2201.4031-0
HSP-M25 x 1.5	7	10	29	Ex-HSPM2507BR	5.183.2501.4031-0
HSP-M27 x 1.5	8	11	30	Ex-HSPM2708BR	5.183.2701.4031-0
HSP-M32 x 1.5	8	11	36	Ex-HSPM3208BR	5.183.3201.4031-0
HSP-M40 x 1.5	9	12	45	Ex-HSPM4009BR	5.183.4001.4031-0
HSP-M50 x 1.5	9	15	55	Ex-HSPM5009BR	5.183.5001.4031-0
HSP-M63 x 1.5	10	16	70	Ex-HSPM6310BR	5.183.6301.4031-0
HSP-PG 7	5	8	14	Ex-HSPP0705BR	5.183.0701.4231-0
HSP-PG 9	6	9	17	Ex-HSPP0906BR	5.183.0901.4231-0
HSP-PG 11	6	9	20	Ex-HSPP1106BR	5.183.1101.4231-0
HSP-PG 13.5	7	10	22	Ex-HSPP1307BR	5.183.1301.4231-0
HSP-PG 16	7	10	24	Ex-HSPP1607BR	5.183.1601.4231-0
HSP-PG 21	7	11	30	Ex-HSPP2107BR	5.183.2101.4231-0
HSP-PG 29	8	12	40	Ex-HSPP2908BR	5.183.2901.4231-0
HSP-PG 36	9	15	50	Ex-HSPP3609BR	5.183.3601.4231-0
HSP-PG 42	10	16	60	Ex-HSPP4210BR	5.183.4201.4231-0
HSP-PG 48	10	16	64	Ex-HSPP4810BR	5.183.4801.4231-0



M型/PG型增安金屬縮徑環  
Metric Type/PG Type Ex Metal Reducer



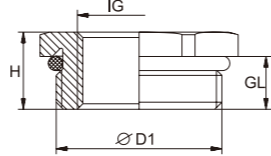
→ M/PG



材料: 鍍鎳黃銅  
O型圈: 硅橡膠  
工作溫度: -30~80°C  
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68

Material: Nickel-Plated Brass  
O Ring: Silicone Rubber  
Working temperature: -30°C to 80°C  
Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.	Article No.
MTR-M16 x 1.5	M12 x 1.5	5	8	17	Ex-M1612BRR	5.182.1601.4031-0
MTR-M20 x 1.5	M12 x 1.5	6	9	22	Ex-M2012BRR	5.182.2001.4031-0
MTR-M20 x 1.5	M16 x 1.5	6	9	22	Ex-M2016BRR	5.182.2001.5031-0
MTR-M25 x 1.5	M16 x 1.5	7	10	27	Ex-M2516BRR	5.182.2501.4031-0
MTR-M25 x 1.5	M20 x 1.5	7	10	27	Ex-M2520BRR	5.182.2501.5031-0
MTR-M32 x 1.5	M16 x 1.5	8	11	34	Ex-M3216BRR	5.182.3201.4031-0
MTR-M32 x 1.5	M20 x 1.5	8	11	34	Ex-M3220BRR	5.182.3201.5031-0
MTR-M32 x 1.5	M25 x 1.5	8	11	34	Ex-M3225BRR	5.182.3201.6031-0
MTR-M40 x 1.5	M20 x 1.5	8	12	43	Ex-M4020BRR	5.182.4001.4031-0
MTR-M40 x 1.5	M25 x 1.5	8	12	43	Ex-M4025BRR	5.182.4001.5031-0
MTR-M40 x 1.5	M32 x 1.5	8	12	43	Ex-M4032BRR	5.182.4001.6031-0
MTR-M50 x 1.5	M25 x 1.5	9	13	55	Ex-M5025BRR	5.182.5001.4031-0
MTR-M50 x 1.5	M32 x 1.5	9	13	55	Ex-M5032BRR	5.182.5001.5031-0
MTR-M50 x 1.5	M40 x 1.5	9	13	55	Ex-M5040BRR	5.182.5001.6031-0
MTR-M63 x 1.5	M32 x 1.5	10	14	65	Ex-M6332BRR	5.182.6301.4031-0
MTR-M63 x 1.5	M40 x 1.5	10	14	65	Ex-M6340BRR	5.182.6301.5031-0
MTR-M63 x 1.5	M50 x 1.5	10	14	65	Ex-M6350BRR	5.182.6301.6031-0
MTR-PG 9	PG 7	6	8.8	17	Ex-P0907BRR	5.182.0901.4231-0
MTR-PG 11	PG 7	6	9	20	Ex-P1107BRR	5.182.1101.4231-0
MTR-PG 11	PG 9	6	9	20	Ex-P1109BRR	5.182.1101.5231-0
MTR-PG 13.5	PG 9	6.5	9.5	22	Ex-P13509BRR	5.182.1301.4231-0
MTR-PG 13.5	PG 11	6.5	9.5	22	Ex-P13511BRR	5.182.1301.5231-0
MTR-PG 16	PG 9	6.5	9.5	24	Ex-P1609BRR	5.182.1601.4231-0
MTR-PG 16	PG 11	6.5	9.5	24	Ex-P1611BRR	5.182.1601.5231-0
MTR-PG 16	PG 13.5	6.5	9.5	24	Ex-P16135BRR	5.182.1601.6231-0
MTR-PG 21	PG 11	7	10.3	30	Ex-P2111BRR	5.182.2101.4231-0
MTR-PG 21	PG 13.5	7	10.3	30	Ex-P21135BRR	5.182.2101.5231-0
MTR-PG 21	PG 16	7	10.3	30	Ex-P2116BRR	5.182.2101.6231-0
MTR-PG 29	PG 16	7	11.5	40	Ex-P2916BRR	5.182.2901.4231-0
MTR-PG 29	PG 21	7	11.5	40	Ex-P2921BRR	5.182.2901.5231-0
MTR-PG 36	PG 21	8	12.5	50	Ex-P3621BRR	5.182.3601.4231-0
MTR-PG 36	PG 29	8	12.5	50	Ex-P3629BRR	5.182.3601.5231-0
MTR-PG 42	PG 29	10	13.5	57	Ex-P4229BRR	5.182.4201.4231-0
MTR-PG 42	PG 36	10	13.5	57	Ex-P4236BRR	5.182.4201.5231-0
MTR-PG 48	PG 36	10	13.5	64	Ex-P4836BRR	5.182.4801.4231-0
MTR-PG 48	PG 42	10	13.5	64	Ex-P4842BRR	5.182.4801.5231-0



M-PG型/M-NPT型增安金屬變徑環  
Metric-PG Type / Metric-NPT Type Ex Metal Adapter



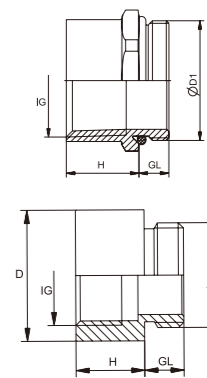
→ M-PG/M-NPT



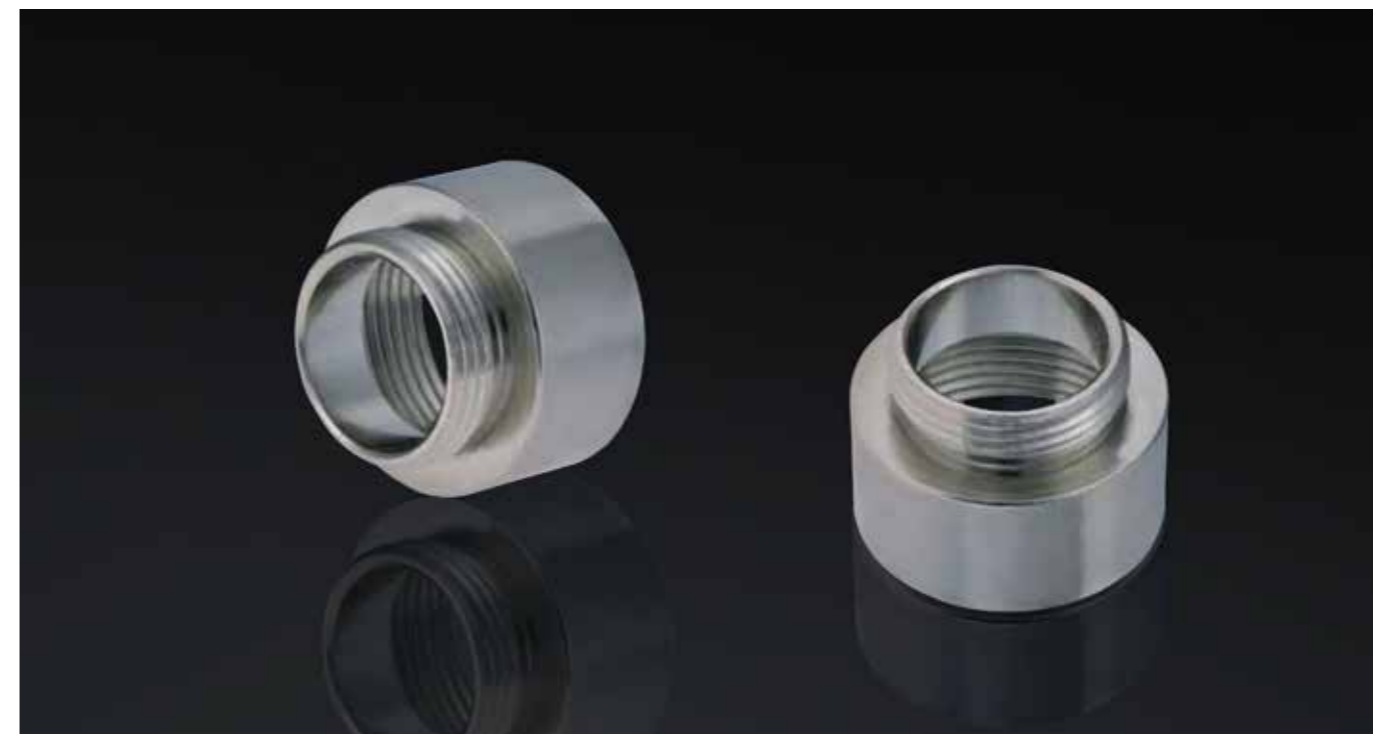
材料: 鍍鎳黃銅  
O型圈: 硅橡膠  
工作溫度: -30~80°C  
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68

Material: Nickel-Plated Brass  
O Ring: Silicone Rubber  
Working temperature: -30°C to 80°C  
Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.	Article No.
MTR-M16 x 1.5	PG 9	6	10.5	20	Ex-M16P09BRA	5.180.1601.4031-0
MTR-M20 x 1.5	PG 11	6.5	12.5	22	Ex-M20P11BRA	5.180.2001.4031-0
MTR-M20 x 1.5	PG 13.5	6.5	12.5	22	Ex-M20P135BRA	5.180.2001.5031-0
MTR-M20 x 1.5	PG 16	6.5	12.5	24	Ex-M20P16BRA	5.180.2001.6031-0
MTR-M25 x 1.5	PG 16	6.5	12.5	28	Ex-M25P16BRA	5.180.2501.4031-0
MTR-M25 x 1.5	PG 21	6.5	14.5	30	Ex-M25P21BRA	5.180.2501.5031-0
MTR-M32 x 1.5	PG 29	7	16	40	Ex-M32P29BRA	5.180.3201.4031-0
MTR-M16 x 1.5	1/2"NPT	6	17	24	Ex-M16N12BRA	5.180.1601.5031-0
MTR-M20 x 1.5	1/2"NPT	6	17	24	Ex-M20N12BRA	5.180.2001.7031-0
MTR-M25 x 1.5	1/2"NPT	7	18	30	Ex-M25N12BRA	5.180.2501.6031-0
MTR-M25 x 1.5	3/4"NPT	7	19	30	Ex-M25N34BRA	5.180.2501.7031-0
MTR-M32 x 1.5	1"NPT	8	25	40	Ex-M32N100BRA	5.180.3201.5031-0
MTR-M32 x 1.5	1 1/4"NPT	8	25	46	Ex-M32N114BRA	5.180.3201.6031-0



PG-M型/PG-NPT型增安金屬變徑環  
PG-Metric Type / PG-NPT Type Ex Metal Adapter



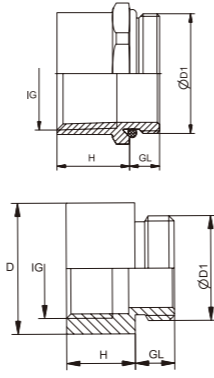
→ PG-M/PG-NPT



材料: 鍍鎳黃銅  
O型圈: 硅橡膠  
工作溫度: -30~80°C  
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68

Material: Nickel-Plated Brass  
O Ring: Silicone Rubber  
Working temperature: -30°C to 80°C  
Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.	Article No.
MTR-PG 9	M16X1.5	6	10.5	20	Ex-P09M16BRA	5.180.0901.4231-0
MTR-PG 11	M20X1.5	6.5	12.5	22	Ex-P11M20BRA	5.180.1101.4231-0
MTR-PG 13.5	M20X1.5	6.5	12.5	22	Ex-P135M20BRA	5.180.1301.4231-0
MTR-PG 16	M25X1.5	6.5	14.5	27	Ex-P16M25BRA	5.180.1601.4231-0
MTR-PG 11	1/2"NPT	6	16.7	24	Ex-P11N12BRA	5.180.1101.5231-0
MTR-PG 13.5	1/2"NPT	6.5	17	24	Ex-P135N12BRA	5.180.1301.5231-0
MTR-PG 16	1/2"NPT	6.5	16.5	24	Ex-P16N12BRA	5.180.1601.5231-0
MTR-PG 21	1/2"NPT	7	18	30	Ex-P21N12BRA	5.180.2101.4231-0
MTR-PG 21	1"NPT	7	18	30	Ex-P21N34BRA	5.180.2101.5231-0
MTR-PG 29	1 1/4"NPT	8	20	40	Ex-P29N100BRA	5.180.2901.4231-0

M型/PG型增安金屬擴徑環  
Metric Type/PG Type Ex Metal Enlarger



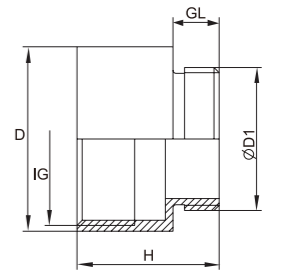
→ M/PG



材料: 鍍鎳黃銅  
O型圈: 硅橡膠  
工作溫度: -30~80°C  
防爆等級: Ex eb II C Gb/ Ex tD A21 IP68

Material: Nickel-Plated Brass  
O Ring: Silicone Rubber  
Working temperature: -30°C to 80°C  
Marking: Ex eb II C Gb/ Ex tD A21 IP68

PROFILE



Thread ØD1	IG mm	GL mm	H mm	mm	Beisit No.	Article No.
MTE-M12 x 1.5	M16 x 1.5	5	15	18	Ex-M1216BRE	5.181.1201.4031-0
MTE-M16 x 1.5	M20 x 1.5	6	17.5	22	Ex-M1620BRE	5.181.1601.4031-0
MTE-M20 x 1.5	M25 x 1.5	6.5	19	27	Ex-M2025BRE	5.181.2001.4031-0
MTE-M25 x 1.5	M32 x 1.5	6.5	21	34	Ex-M2532BRE	5.181.2501.4031-0
MTE-M32 x 1.5	M40 x 1.5	7	23	42	Ex-M3240BRE	5.181.3201.4031-0
MTE-M40 x 1.5	M50 x 1.5	9	31	53	Ex-M4050BRE	5.181.4001.4031-0
MTE-M50 x 1.5	M63 x 1.5	9	31	66	Ex-M5063BRE	5.181.5001.4031-0
MTE-PG 7	PG 9	5	15	17	Ex-P0709BRE	5.181.0701.4231-0
MTE-PG 9	PG 11	6	16.5	20	Ex-P0911BRE	5.181.0901.4231-0
MTE-PG 9	PG 13.5	6	17.5	22	Ex-P09135BRE	5.181.0901.5231-0
MTE-PG 11	PG 13.5	6	17.5	22	Ex-P11135BRE	5.181.1101.4231-0
MTE-PG 11	PG 16	6	18.5	24	Ex-P1116BRE	5.181.1101.5231-0
MTE-PG 11	PG 21	6	20.5	30	Ex-P1121BRE	5.181.1101.6231-0
MTE-PG 13.5	PG 16	6.5	19	24	Ex-P13516BRE	5.181.1301.4231-0
MTE-PG 13.5	PG 21	6.5	21	30	Ex-P13521BRE	5.181.1301.5231-0
MTE-PG 16	PG 21	6.5	21	30	Ex-P1621BRE	5.181.1601.4231-0
MTE-PG 16	PG 29	6.5	22.5	39	Ex-P1629BRE	5.181.1601.5231-0
MTE-PG 21	PG 29	7	23	39	Ex-P2129BRE	5.181.2101.4231-0
MTE-PG 29	PG 36	8	27.5	50	Ex-P2936BRE	5.181.2901.4231-0
MTE-PG 36	PG 42	9	31	57	Ex-P3642BRE	5.181.3601.4231-0
MTE-PG 42	PG 48	10	33	64	Ex-P4248BRE	5.181.4201.4231-0

