

天康管阀件选型样本
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安徽天康（集团）股份有限公司

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HYG系列钢制卡套式管接头

HYG PIPE CONNECTOR OF CUTTING SLEEVE TYPE FOR STEEL PIPE

说明

钢制卡套式管接头具有连接牢、耐压能力高、密封性和反复性好，安装检修方便、工作安全可靠等特点。

The steel pipe connector of cutting sleeve type has the characteristics of connecting firmly, bearing pressure highly sealing tightly, repeating well, installing & maintaining easily and performing safely & reliably.

性能规范

- 公称压力: 25MPa, 40MPa
- 适用温度: $\leq 450^{\circ}\text{C}$
- 适用介质: 油、水、气等非腐蚀性或有腐蚀性介质
- 制造材料: 20#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L
- 配管要求: $\Phi 4\sim\Phi 42$ 的普通级精度无缝钢管
- 配管螺纹: ZG、ZM、NPT等



FUNCTIONAL STANDARD

- Nominal Pressure: 25MPa, 40MPa
- Applicable Temperature: $\leq 450^{\circ}\text{C}$
- Applicable Medium: Oil, Water, Gas and other corrosive or noncorrosive medium
- The Materials for Manufacture: 20#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L
- The Demands for Fitting Pipes: $\Phi 4\sim\Phi 42$ steel pipes
- Cone Thread: ZG, ZM, NPT, etc

HYG系列铜制气动管路接头

HYG COPPER PNEUMATIC PIPING CONNECTOR

说明

本系列管接头适用于铜管、尼龙管、塑料管的连接。

This series of pipe connectors adapt to the connecting with copper, nylon, plastic and other pipes.

性能规范

- 公称压力: 1.0MPa, 1.6MPa
- 配管要求: 钢管、尼龙管、铜管: $\Phi 6\sim\Phi 16$
- 塑料管: $\Phi 6 \times 1, \Phi 8 \times 1$
- 适用温度: $\leq 150^{\circ}\text{C}$
- 适用介质: 非腐蚀性气体等
- 制造材料: H62 1Cr18Ni9Ti
- 适用范围: 铜管、塑料管、尼龙管、钢管



FUNCTIONAL STANDARD

- Nominal Pressure: 1.0MPa, 1.6MPa
- The Demands for Fitting Pipes: Copper pipe, nylon pipes: $\Phi 6\sim\Phi 16$, Plastic pipes: $\Phi 6 \times 1, \Phi 8 \times 1$
- Applicable temperature: $\leq 150^{\circ}\text{C}$
- Applicable Medium: non corrosive gas and so on
- The Materials for Manufacture: H62 1Cr18Ni9Ti
- Applicable Range: copper pipes, nylon pipes, plastic pipes, nylon pipes, plastic pipes

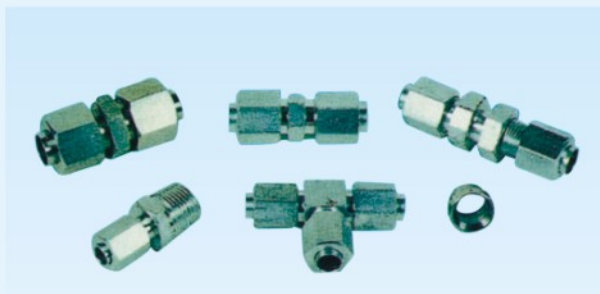
HYG系列扩口式管接头

HYG FLARED FITTING

说明

扩口式管接头是以油、水、气和各种腐蚀性材料为介质的管路中的一种连接件。

The flared fitting is a connector in one of the pipe line systems in which oil, water gas and all kinds of corrosive materials are used as the medium.



性能规范

- 制造规范: GB5625~5623-83
- 适用温度: $\leq 450^{\circ}\text{C}$
- 适用介质: 油、水、气等
- 制造材料: 20#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L
- 配管要求: $\Phi 4\sim\Phi 34$ 普通级精度无缝钢管、紫铜管

FUNCTIONAL STANDARD

- The Standard for Manufacture: GB5625~5623-83
- Applicable Temperature: $\leq 450^{\circ}\text{C}$
- Applicable Medium: Oil. Water. Gas etc.
- The Materials for Manufacture: 20#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L
- The Demands for Fitting Pipes: $\Phi 4\sim\Phi 34$ stainless steel pipes red copper pipes

HYG系列焊接式管接头

HYG WELDING PIPE CONNECTOR

说明

本系列产品种类多, 规格齐全, 欢迎选用。

The products of this system have many classifications and complete specifications, orders are welcome.



性能规范

- 适用介质: 油、水、气等非腐蚀性或腐蚀性介质
- 适用温度: 由使用介质和选用垫片而定 $t \leq 450^{\circ}\text{C}$
- 制造材料: 20#, 35#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L
- 配管要求: $\Phi 6\sim\Phi 50$ 的普通级精度无缝钢管

FUNCTIONAL STANDARD

- Applicable Medium: Oil. Water. Gas and other corrosive or noncorosive medium
- Applicable Pressure: $\leq 450^{\circ}\text{C}$
- The Materials for Manufacture: 20#, 35#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L
- The Demands for Fitting Pipes: $\Phi 6\sim\Phi 50$ steel Pipes



HYG系列自控仪表管路附件 HYG GAUGE PIPE AUXILIARY

说 明

本系列产品种类繁多，规格齐全，适用广，是管路中必不可少的连接件。

There are many varieties and complete regulations so they are the necessary connectors, widely used in pipeline system.

性能规范

- 公称压力: 1.0-32MPa
- 适用温度: -70℃~+450℃
- 制造材料: 20#, H62 1Cr18Ni9Ti, 316L, 0Cr18Ni 12Mo2Ti

FUNCTIONAL STANDARD

- Nominal Pressure: 1.0~32MPa
- Applicable Pressure: -70℃~+450℃
- The Materials for Manufacture; 20#, H62 1Cr18Ni9Ti, 316L 0Cr18Ni12Mo2Ti.



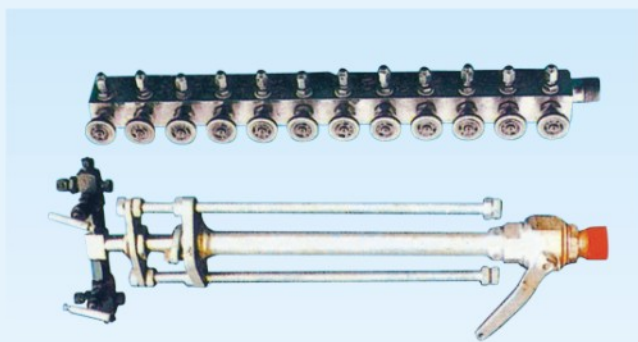
HYG KFQ系列气源分配器 JL均速管流量计 HYG KFQ GAS DISTRIBUTOR

说 明

HYG KFQ系列分配器是现场分散安装气动仪表与仪表空气总管相连接的中间桥架, 该系列产品有HYG KFQ-I型、HYG KFQ-II型、HYG KFQ-III型三种结构形式。

JL系列均速管流量计输出为差压信号, 与差压计配套组成流量系统, 结构简单、安装维护方便、永久压力损失小。

Its out put is differential pressure signal. It is able to consist of flow measurement system combined with differential pressure gougues. The structure is simple installation and maintaince are convenient, permanebt pressure lose is small



HYR系列仪表辅助容器

HYR AUZILIARY VESSEL FOR THE METER

说 明

容器的制造、试验和验收均按机械部钢制焊接容器技术条件执行。

The manufacture test and check & acceptance for these vessels are performed according to the technical terms for the steel welding vessels issued by the Ministry of Machinery

性能规范

- 公称压力: PN1.0 PN6.4 PN16
- 公称口径: DN50 DN80 DN100
- 制造材料: 20#, 1Cr18Ni9Ti, 0Cr18Ni 12Mo2Ti



FUNCTIONAL STANDARD

- Nominal Pressure: PN1.0 PN6.4 PN16
- Nominal Diameter: DN50 DN80 DN100
- The Materials Manufacture: 20#, 1Cr18Ni9Ti 0Cr18Ni2Mo2Ti

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管 件 篇

HYG系列钢制单卡套管接头 HYG Steel Tube Fitting of Single Ferrule



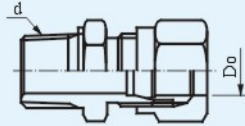
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HYG1-1端直通管接头
HYG1-1 Straight Terminal
Connector
GB3733.1-83



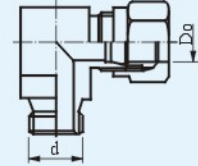
HYG1-2锥螺纹直通管接头
HYG1-2 Straight Connector of
Conical Thread
GB3734.1-83



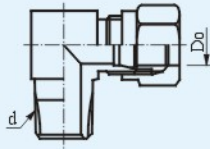
HYG1-3直通管接头
HYG1-3 Straight Union
GB3737.1-83



HYG1-4端直角管接头
HYG1-4 Right-angle Terminal
Connector
GB3738.1-83



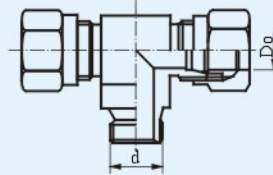
HYG1-5锥螺纹直角管接头
HYG1-5 Right-angle Terminal
Connector of Conical Thread
GB3739.1-83



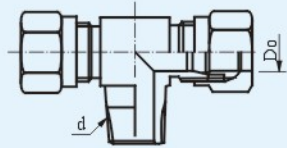
HYG1-6直角管接头
HYG1-6 Right-angle Union
GB3740.1-83



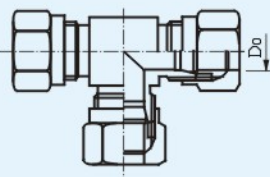
HYG1-7端三通管接头
HYG1-7 Terminal Tee Connector
GB3741.1-83



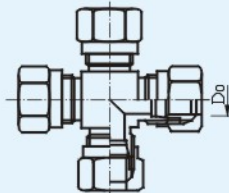
HYG1-8锥螺纹三通管接头
HYG1-8 Tee Connector of
Conical Thread
GB3742.1-83



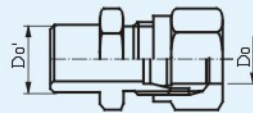
HYG1-9三通管接头
HYG1-9 Tee Union
GB3745.1-83



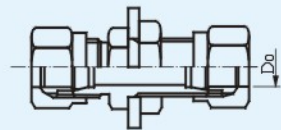
HYG1-10四通管接头
HYG1-10 Cross Union
GB3746.1-83



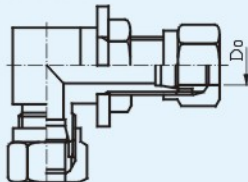
HYG1-11焊接管接头
HYG1-11 Welding Straight
Connector
GB3747.1-83



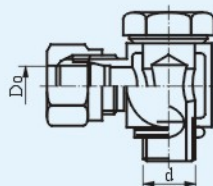
HYG1-12隔壁直通管接头
HYG1-12 Bulkhead Straight Union
GB3748.1-83



HYG1-13隔壁直角管接头
HYG1-13 Bulkhead Right-angle
Union
GB3749.1-83



HYG1-14铰接管接头
HYG1-14 Articulated Connector
GB3750.1-83



HYG1-15压力表管接头
HYG1-15 Manometer Connector
GB3751.1-83



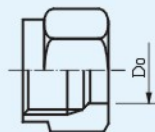
HYG1-16端对接直通管接头
HYG1-16 Terminal Butt-joint
Straight Connector
GB3754.1-83



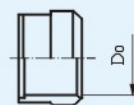
HYG1-17对接直通管接头
HYG1-17 Butt-joint Straight
Union Connector
GB3756.1-83



HYG1-18螺母
HYG1-18 Nut
GB3759.1-83



HYG1-19卡套
HYG1-19 Ferrule
GB3764.1-83

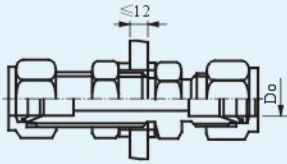


终端螺纹:
Terminal Thread d:
M、G、R、NPT
配管外径 D_0 :

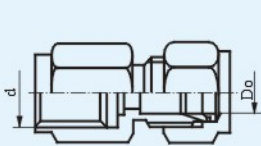
For Tube O.D:
 $\Phi 4$ 、 $\Phi 5$ 、 $\Phi 6$ 、 $\Phi 8$ 、
 $\Phi 10$ 、 $\Phi 12$ 、 $\Phi 14$ 、 $\Phi 16$ 、
 $\Phi 18$ 、 $\Phi 20$ 、 $\Phi 22$ 、 $\Phi 25$ 、
 $\Phi 28$ 、 $\Phi 32$ 、 $\Phi 34$ 、 $\Phi 40$ 、
 $\Phi 42$



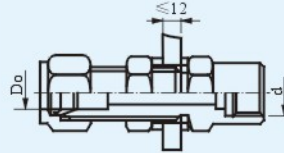
HYG2-1 直通穿板接头
HYG2-1 Straight Through-board Union



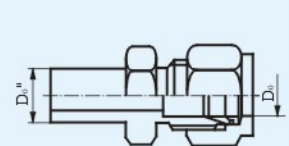
HYG2-2 压力表直通接头
HYG2-2 Straight Connector for Manometer



HYG2-3 压力表直通穿板接头
HYG2-3 Straight Through-board Connector for Manometer



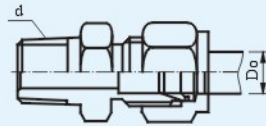
HYG2-4 组合直通接头
HYG2-4 Combined Straight Connector



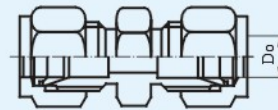
HYG2-5 直通终端接头
HYG2-5 Straight Terminal Connector



HYG2-6 直通终端锥管接头
HYG2-6 Straight Terminal Connector of Conical Thread



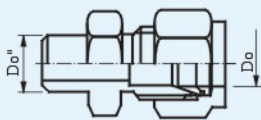
HYG2-7 直通中间接头
HYG2-7 Straight Union



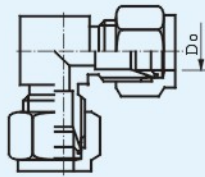
HYG2-8 异径直通中间接头
HYG2-8 Reducing Straight Union



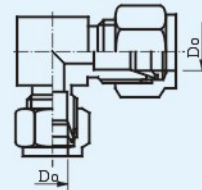
HYG2-9 焊接直通接头
HYG2-9 Welding Straight



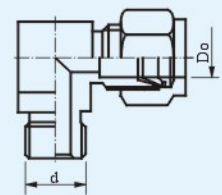
HYG2-10 弯通中间接头
HYG2-10 Right-angle Union



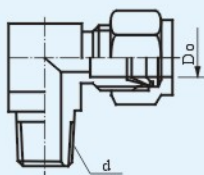
HYG2-11 异径弯通中间接头
HYG2-11 Reducing Right-angle Union



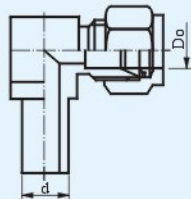
HYG2-12 弯通终端接头
HYG2-12 Right-angle Terminal Connector



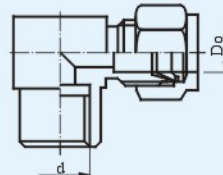
HYG2-13 弯通终端锥管接头
HYG2-13 Right-angle Terminal Connector of Conical Thread



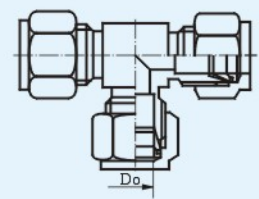
HYG2-14 组合弯通接头
HYG2-14 Combined Right-angle Connector



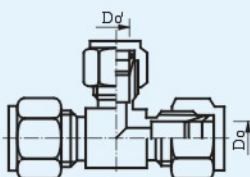
HYG2-15 压力表弯通接头
HYG2-15 Right-angle Connector for Manometer



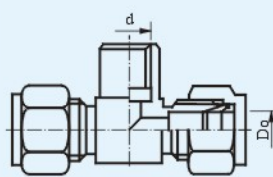
HYG2-16 三通中间接头
HYG2-16 Tee Union



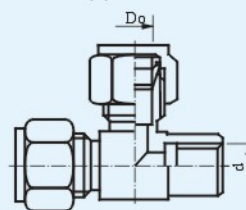
HYG2-17 异径三通中间接头
HYG2-17 Reducing Tee Union



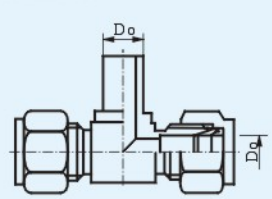
HYG2-18 压力表三通接头(一)
HYG2-18 Manometer Tee Connector (1)



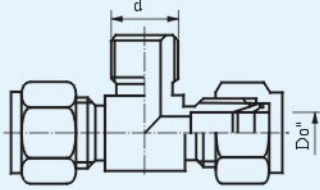
HYG2-19 压力表三通接头(二)
HYG2-19 Manometer Tee Connector (2)



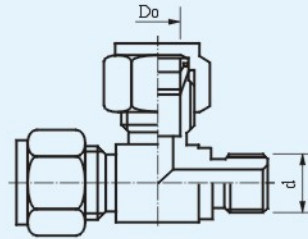
HYG2-20 组合三通接头
HYG2-20 Combined Tee Connector



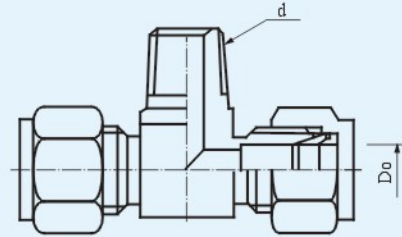
HYG2-21三通终端接头
HYG2-21 Terminal Tee Connector



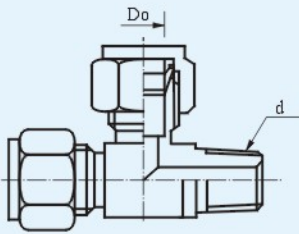
HYG2-22三通终端接头
HYG2-22 Terminal Tee Connector



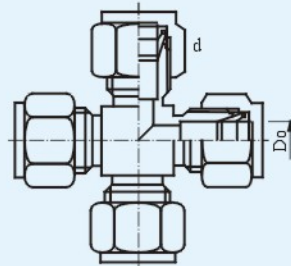
HYG2-23三通终端锥管接头
HYG2-23 Terminal Tee Connector of Conical Thread



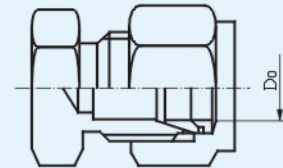
HYG2-24三通终端锥管接头
HYG2-24 Terminal Tee Connector of Conical Thread



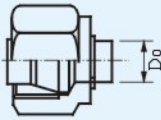
HYG2-25四通中间接头
HYG2-25 cross Union



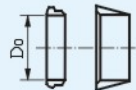
HYG2-26堵头
HYG2-26 plug



HYG2-27堵头
HYG2-27 plug



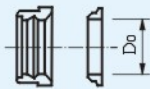
HYG2-28A卡套
HYG2-28A Ferrule



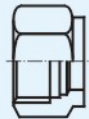
HYG2-31螺母
HYG2-31 Nut



HYG2-29B卡套
HYG2-29B Ferrule



HYG2-30螺母
HYG2-30 Nut



• 注 Annotate:
压力表接头螺纹d:
The Thread of Manometer
Connector d: M10×1, M14×1.5, M20×1.5
配管外径Do:
For Tube O.D:
Do: Φ6 Φ14

- 终端螺纹d Terminal Thread d
M螺纹 (GB192、193-87) G螺纹 (GB7037、IS0228/1) R螺纹 (GB7036-87、IS07/1)
NPT螺纹 (GB/T12716-91、ANSIB1.20.1) UN统一螺纹 (ANSIB1.1)
- 配管外径D0、D0' For Tube O.D.D₀、D₀'
米制管Millimeters: Φ4、Φ5、Φ6、Φ8、Φ10、Φ12、Φ14、Φ16、Φ18、
英制管Inches: 1/8"、3/16"、1/4"、5/16"、3/8"、1/2"、5/8"




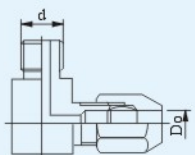

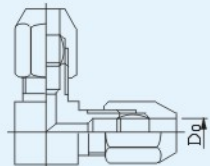
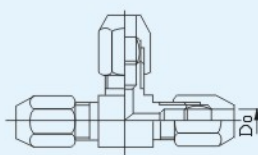

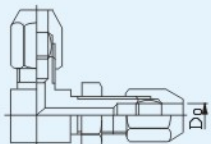
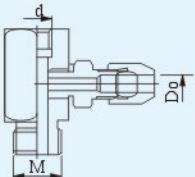

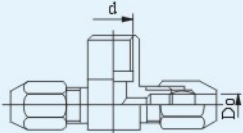

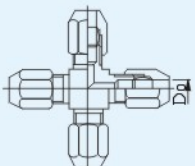
HYG系列铜制卡套式气动管路接头

HYG Copper Cutting Ferrule Union for pneumatic Pipeline

管 件 篇




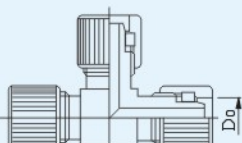
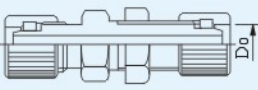
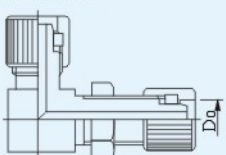
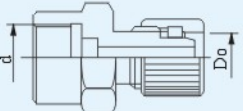
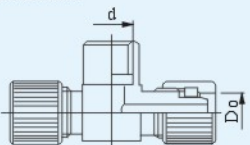
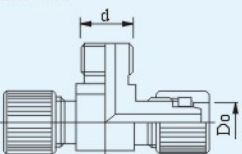

HYG 铜制卡套式气动管路接头 (铜管、尼龙管用)

HYG Copper cutting Ferrule Union for pneumatic Pipeline (for Copper and Nylon Pipe)

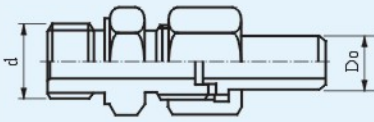
<p>HYG3-1 直通终端接头 HYG3-1 Straight Terminal Connector</p> 	<p>HYG3-2 弯通终端接头 HYG3-2 Right-angle Terminal Connector</p> 	<p>HYG3-3 直通中间接头 HYG3-3 Straight Union</p> 	<p>HYG3-4 弯通中间接头 HYG3-4 Right-angle Union</p> 
<p>HYG3-5 三通中间接头 HYG3-5 Tee Union</p> 	<p>HYG3-6 直通穿板接头 HYG3-6 Straight Through-board Union</p> 	<p>HYG3-7 弯通穿板接头 HYG3-7 Right-angle Through-board Union</p> 	<p>HYG3-8 调节阀三通接头 HYG3-8 Tee of Regulating Valve</p> 
<p>HYG3-9 压力表直通接头 HYG3-9 Straight Connector for Manometer</p> 	<p>HYG3-10 压力表三通接头 HYG3-10 Straight Tee Connector for</p> 	<p>HYG3-11 三通终端接头 HYG3-11 Terminal Tee Connector</p> 	<p>HYG3-12 四通中间接头 HYG3-12 Cross Union</p> 

HYG铜制卡套式气动管路接头 (塑料管用)

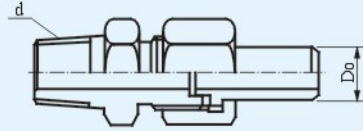
HYG Copper cutting Ferrule Union for pneumatic Pipeline (Used for Plastic Tube)

<p>HYG4-1 直通 终端接头 HYG4-1 Straight Terminal Connector</p> 	<p>HYG4-2 弯通 终端接头 HYG4-2 Right-angle Terminal Connector</p> 	<p>HYG4-3 直通中间接头 HYG4-3 Straight Union</p> 	<p>HYG4-4 三通中间接头 HYG4-4 Tee Union</p> 
<p>HYG4-5 直通穿板接头 HYG4-5 Straight Through-board Union</p> 	<p>HYG4-6 弯通穿板接头 HYG4-6 Right-angle Through-board Union</p> 	<p>HYG4-7 压力表直通接头 HYG4-7 Straight Connector for Manometer</p> 	<p>HYG4-8 压力表三通接头 HYG4-8 Manometer Tee Connector</p> 
<p>HYG4-9 三通终端接头 HYG4-9 Terminal Tee Connector</p> 	<p>HYG4-10 螺母 HYG4-10 Nut</p> 	<ul style="list-style-type: none"> • 终端螺纹d Terminal Thread d: M螺纹 G螺纹 R螺纹 NPT螺纹 配管外径D₀、For Tube O.D. • 铜管、尼龙管Copper and Nylon Pipe D₀、Φ6、Φ8、Φ10、Φ12 • 塑料管Plastic Pipe D₀: Φ6×1、Φ8×1、Φ10×1 	

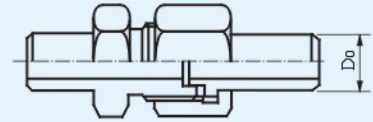
HYG5-1直通终端接头
HYG5-1 Straight Terminal Connector



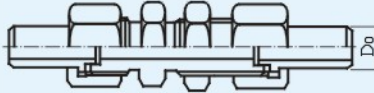
HYG5-2直通终端锥管接头
HYG5-2 Straight Terminal Connector of conical Thread



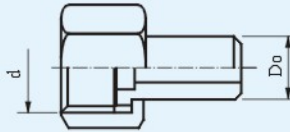
HYG5-3直通中间接头
HYG5-3 Straight Union



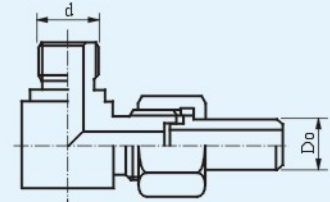
HYG5-4直通穿板接头
HYG5-4 Straight Through-board Union



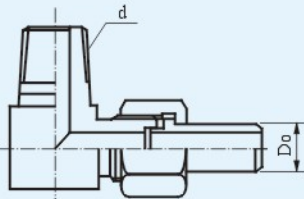
HYG5-5压力表直通接头
HYG5-5 Straight Connector for Manometer



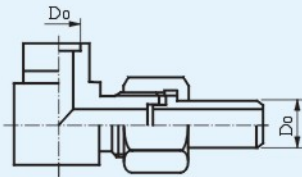
HYG5-6弯通终端接头
HYG5-6 Right-angle Terminal Connector



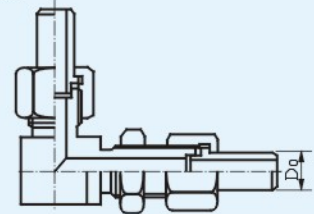
HYG5-7弯通终端锥管接头
HYG5-7 Right-angle Terminal Connector of conical Thread



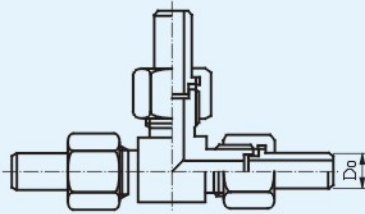
HYG5-8弯通中间接头
HYG5-8 Right-angle Union



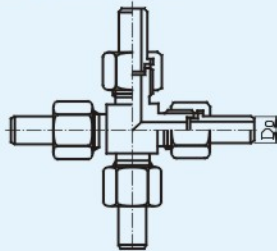
HYG5-9弯通穿板接头
HYG5-9 Right-angle Through-board Union



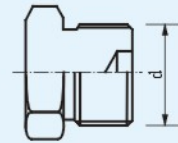
HYG5-10三通中间接头
HYG5-10 Tee Union



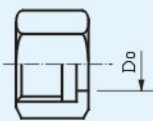
HYG5-11四通中间接头
HYG5-11 Cross Union



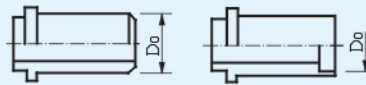
HYG5-12堵头
HYG5-12 Plug



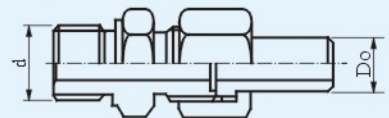
HYG5-13螺母
HYG5-13 Nut



HYG5-14、15接管
HYG5-14、15 Connecting Pipe



HYG5-16直通终端接头
HYG5-16 Straight Terminal Connector (JB966-77)





HYG系列焊接式管接头

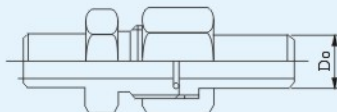
HYG Welding Pipe Connector

管 件 篇

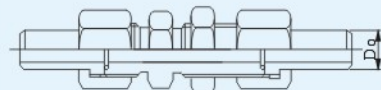
HYG5-17直通终端锥管接头
HYG5-17 Straight Terminal Connector
of Conical Thread



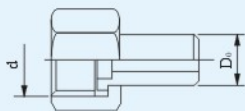
HYG5-18直通中间接头
HYG5-18 Straight Union
(JB970-77)



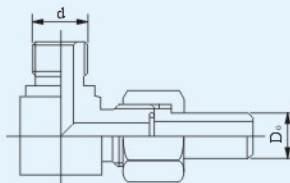
HYG5-19直通穿板接头
HYG5-19 Straight Through-board Union
(JB974-77)



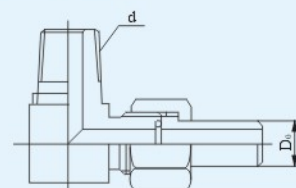
HYG5-20压力表直通接头
HYG5-20 Straight Connector of Conical
Manometer



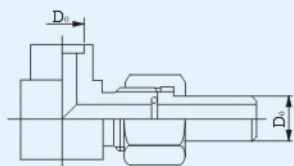
HYG5-21弯通终端接头
HYG5-21 Right-angle Terminal Connector



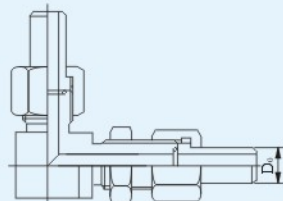
HYG5-22弯通终端锥管接头
HYG5-22 Right-angle Terminal Connector
of conical Thread



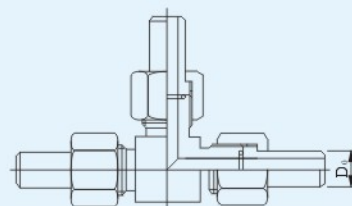
HYG5-23弯通中间接头
HYG5-23 Right-angle Union
(JB971-77)



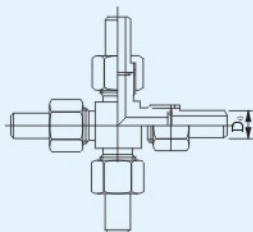
HYG5-24弯通穿板接头
HYG5-24 Right-angle Through-board
Union (JB975-77)



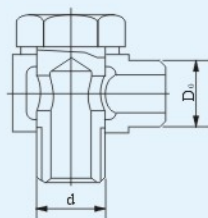
HYG5-25三通中间接头
HYG5-25 Tee Union (JB972-77)



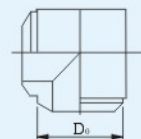
HYG5-26四通中间接头
HYG5-26 Cross Union (JB973-77)



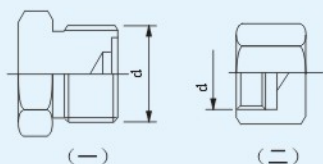
HYG5-27铰接管接头
HYG5-27 Articulated Pipe Connector
(JB978-77)



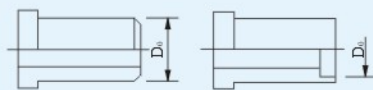
HYG5-28弯通焊接接头
HYG5-28 Right-angle Connecting Pipe
by Welding (JB979-77)



HYG5-29、30堵头
HYG5-29、30 Plug



HYG5-31、32接管
HYG5-31、32 Connecting Pipe
(JB2099-77)



终端螺纹d Terminal Thread d

M (GB192、193-87) G (GB7037-87、

IS0228/1) R (GB7036-87、IS07/1)

NPT (GB/T12716-91、ANSI B1.20.1)

配管外径D0: For Tube O.D:

Φ6、Φ10、Φ14、Φ18、Φ22、

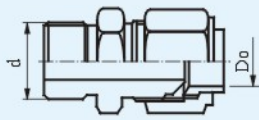
Φ28、Φ34、Φ42、Φ50

管 件 篇

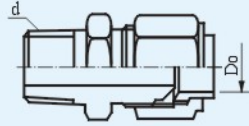
HYG 系列扩口式管接头 HYG Flared Fitting



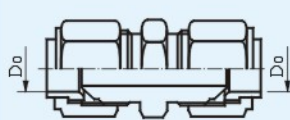
HYG6-1直通终端接头
HYG6-1 Straight Terminal Connector (原JB1902-77)



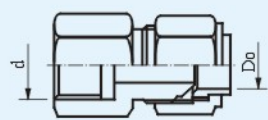
HYG6-2直通终端锥管接头
HYG6-2 Straight Terminal Connector of Conical Thread



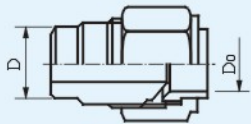
HYG6-3直通中间接头
HYG6-3 Straight Through-board Union (原JB1903-77)



HYG6-4压力表直通接头
HYG6-4 Straight Connector for Manometer (原JB1903-77)



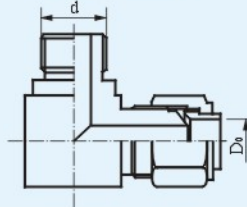
HYG6-5焊接管接头
HYG6-5 Welding Connector



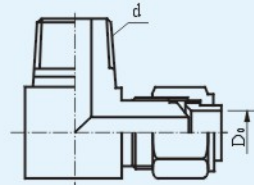
HYG6-6直通穿板接头
HYG6-6 Straight Through-board Union (原JB1910-77)



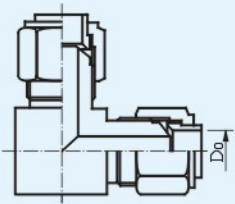
HYG6-7弯通终端接头
HYG6-7 Right-angle Terminal Connector (原JB1980-77)



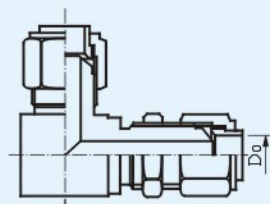
HYG6-8弯通终端锥管接头
HYG6-8 Right-angle Terminal Connector of Conical Thread



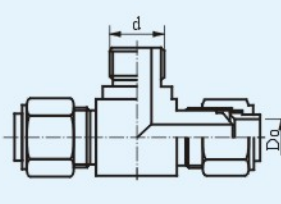
HYG6-9弯通中间接头
HYG6-9 Right-angle Union (原JB19044-77)



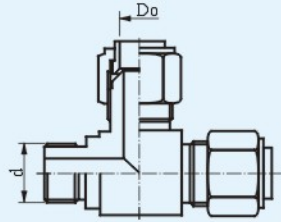
HYG6-10弯通穿板接头
HYG6-10 Right-angle Through-board Union (原JB1911-77)



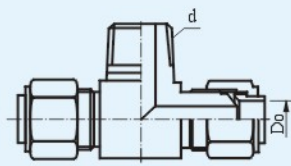
HYG6-11三通终端接头(一)
HYG6-11 Terminal Tee Connector(1) (原JB1909-77)



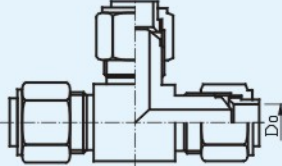
HYG6-12三通终端接头(二)
HYG6-12 Terminal Tee Connector (2)



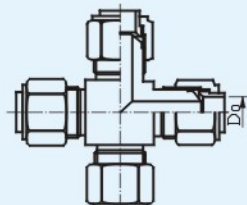
HYG6-13三通终端锥管接头
HYG6-13 Terminal Tee Connector of Conical Thread



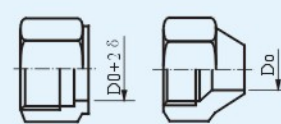
HYG6-14三通中间接头
HYG6-14 Tee Union (原JB1905-77)



HYG6-15四通中间接头
HYG6-15 Tee Union (原JB1906-77)



HYG6-16螺母
HYG6-16 Nut



A型 (原JB1918-77) B型 (原JB1920-77)

HYG6-17管套
HYG6-17 Pipe Sheath (原JB1919-77)

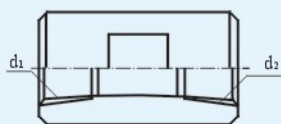


压力表接头d
The Thread d of Manometer Connector
M10×1
M14×1.5
M20×1.5
配管外径D₀:
For Tube 0. D:
Φ6、Φ14

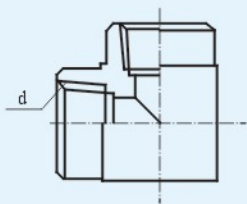
终端螺纹 d Terminal Thread d:
M (GB192、193-87) G (GB7037-87、ISO228/1)
R (GB7036-87、ISO7/1) NPT (GB/T12716-91、ANSI B1.20.1) UN (ANSI B1.1)
配管外径D₀: fo Tube 0. D:
Φ4、Φ5、Φ6、Φ8、Φ10、Φ12、Φ14、Φ16、Φ18、Φ20、Φ22、Φ25、Φ28

HYG 内螺纹管接头 HYG Female Connector

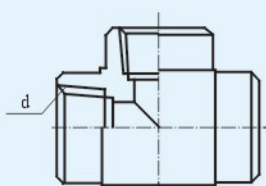
HYG7-1内螺纹直通管接头
HYG7-1 Female Straight-through Connector



HYG7-2内螺纹弯通管接头
HYG7-2 Female Elbow



HYG7-3三通中间接头
HYG7-3 Female Tee



注: Annotate:

螺纹d可为: Thread d:

Rc1/4 Rc3/8 Rc1/2

Rc3/4 Rc1 Rc1 1/2

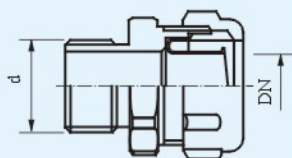
Rc2

或其他螺纹: Or Else Thread:

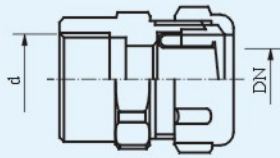
NPT G Zm等

HYG 金属软管接头 HYG Metal Hose Connector

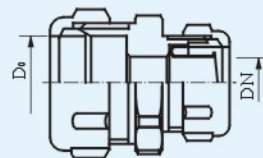
HYG8-1外螺纹金属软管接头
HYG8-1 Male Metal Hose Connector



HYG8-2内螺纹金属软管接头
HYG8-2 Female Metal Hose Connector



HYG8-3卡管式金属软管接头
HYG8-3 Metal Hose Connector of Clipping pipe



注: Annotate:

制造材料: 锌铝合金

Material: Zn-Al Alloy

螺纹d可为: Thread d:

M螺纹M (GB192、193-87)

G螺纹 (GB7037-87、ISO228/1)

R、Rc螺纹 (GB7036-87、ISO7/1)

NPT (GB/T12716-91、ANSI B1.2 0.1)

Pg螺纹 (DIN40 430)

HYG 橡胶管接头 HYG Rubber Hose Connector

HYG9-1端焊接橡胶管接头
HYG9-1 Extreme Welding Rubber Hose Connector



HYG9-2端螺纹橡胶管接头(一)
HYG9-2 Extreme Thread Rubber Hose Connector



HYG9-3端螺纹橡胶管接头(二)
HYG9-3 Extreme Thread Rubber Hose Connector



注: Annotate:

螺纹d Thread d:

M10×1 G1/8 G3/4

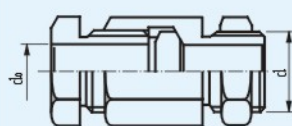
G1 R1/4 R3/8 R1/2

R3/4 1/4NPT 3/8NPT

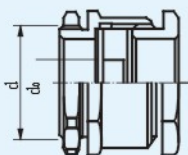
1/2NPT 3/4NPT等

HYG 电缆接头 HYG Cable Connector

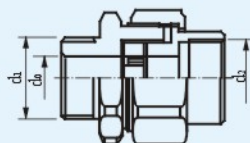
HYG10-1填料函
HYG10-1 Stuffing Case



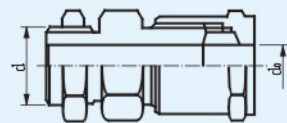
HYG10-2填料盒
HYG10-2 Stuffing Box



HYG10-3电缆管接头
HYG10-3 Cable Connector



HYG10-4电缆管接头
HYG10-4 Cable Connector



d ₀	Φ16 Φ20 Φ24 Φ30 Φ36
d	M22×1.5 M27×1.5 M30×1.5 M36×2 M42×2

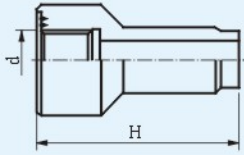
d ₀	Φ7.5 Φ20
d	M22×1 M48×2

d ₀	Φ10 Φ16
d ₁	G3/4 G1
d ₂	G3/4 G1

d ₀	Φ5 - Φ40
d	M12×1.5 - M64×2

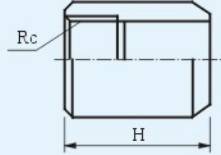
HYG 接头 (管嘴) HYG Connector(Mouthpiece)

HYG11-1直形接头
HYG11-1 Straight Connector
(K01-001)



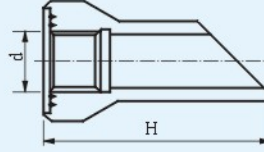
d	M12×1.5、M16×1.5、 M27×2、M33×2、G1/2、 G3/4、G1、G1 1/2
H	60 80 120 140

HYG11-2直形接头
HYG11-2 Straight Connector
(L-216/1)



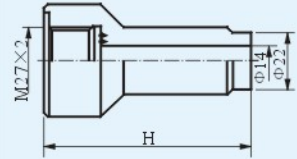
Rc	1/2	3/4	1	1 1/2
H	40	45	50	70
	60	80	80	100
	120	120	120	120

HYG11-3 45° 角形接头
HYG11-3 45° Angle Connector
(L-216/3)



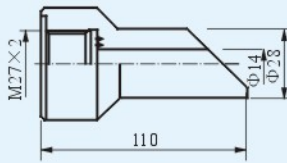
d	M27×2、M33×2、 G3/4、G1、G1 1/2
H	90 110 140 150

HYG11-4双金属温度计直形管嘴
HYG11-4 Double-metal
Thermometer Straight Mouthpiece
(K01-001)

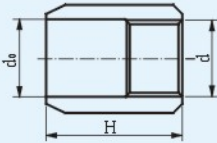


H	80 100 140
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HYG11-5双金属度计斜形管嘴
HYG11-5 Double-metal
Thermometer Oblique Mouthpiece
(K01-002)

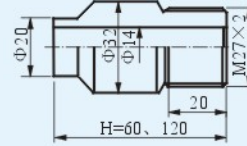


HYG11-6表面热电偶接头
HYG11-6 Surface
Thermocouple Connector
(K01-009)

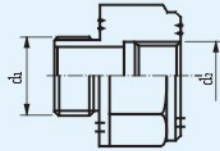


d	Rc 1/2
H	48

HYG11-7外螺纹接头
HYG11-7 Male Connector
(K01-003)

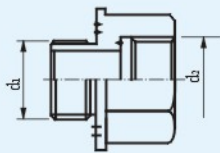


HYG11-8 温度计转换接头
HYG11-8 Thermometer Adapter



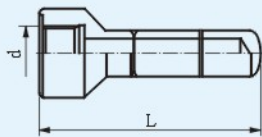
d ₁	G3/4	G1
d ₂	M27×2	

HYG11-9 温度计转换接头
HYG11-9 Thermometer Adapter
(K01-003)



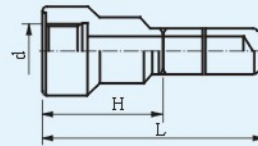
d ₁	G1	M27×2
d ₂	G3/4	

HYG11-10 温度计保护套管
HYG11-10 Thermometer Protect
Bushing (K01-012)



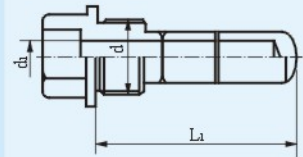
d	M12×1.5、M16×1.5、M27×2
L	由设计确定, 用于双金属 温度计请注明

HYG11-11 温度计保护套管
HYG11-11 Thermometer Protect
Bushing (K01-013)



d	M12×1.5、M16×1.5、M27×2
H	60 120 (80 140)
L	由设计确定, 用于双金属 温度计请注明

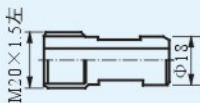
HYG11-12 温度计保护套管
HYG11-12 Thermometer Protect
Bushing (L-216/29)



d	M20×1.5、RC1/2
d ₁	4、6、7、8-10
L	80、100、300、400、600

HYG12 压力表接头 Manometer Connector

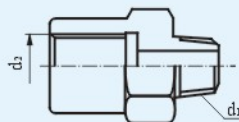
HYG12-1 接表阀接头
HYG12-1 Valve Connector to
Meter



HYG12-5 压力表接头
HYG12-5 Manometer Connector



HYG12-2 压力表组合接头
HYG12-2 Manometer
Combination Connector



d ₁	R1/8	R1/4
d ₂	M10×1、M12×1.25、 M14×1.5、M×1.5、G1/2	

HYG12-3 压力表接头
HYG12-3 Manometer Connector



d ₁	G1/4	G1/2
d ₂	M20×1.5	

HYG12-4 压力计接头
HYG12-4 Manometer
Connector (L-216/5)



d ₁	M20×1.5	M14×1.5
d ₂	φ14/φ12	
	φ7	

HYG 玻璃板液面计接头 HYG Plate Liquid Level Indicator Connector

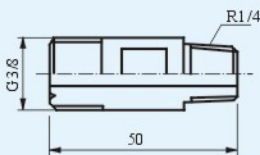
HYG13-1液面计排污接头
HYG13-1Liquid Level Indicator
Drainage Connector



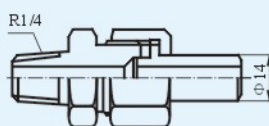
HYG13-5液面计排污接头
HYG13-5Liquid Level Indicator
Drainage Connector



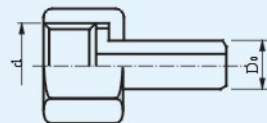
HYG13-2液面计蒸气夹套接头
HYG13-2Liquid Level Indicator
Steam Collets Connector



HYG13-3液面计蒸气夹套接头
HYG13-3 Liquid Level Indicator
Steam Collets Connector



HYG13-4液面计蒸气夹套接头
HYG13-4 Liquid Level Indicator
Steam Collets Connector



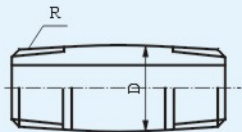
d	G3/8	G1/2
Do	8	10

HYG 短节 HYG Brachy-piece

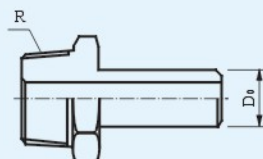
HYG14-1单头(加厚)短节
HYG14-1Single-end
(Thivkness) Bravhy-piece



HYG14-2双头(加厚)短节
HYG14-2Two-end (Thivkness)
Bravhy-piece



HYG14-3单头异径短节
HYG14-3 Singl-end Reducing
Bravhy-piece



注: Annotate:

螺纹R、R1、R2可为:

R1/4 R3/8 R1/21 R3/4 R11/2
R2

螺纹Rc可为: Rc1/4、Rc3/8、
Rc1/2、Rc3/4、Rc1、
Rc11/2、Rc2

M螺纹可为:

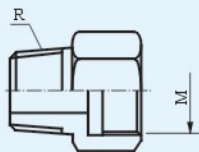
M10×1、M14×1.5、
M18×1.5、M20×1.5、
M22×1.5、M24×1.5、
M27×2、M33×2、
M42×2、M48×2、

可根据用户要求采用其他
螺纹如: NPT G ZM等

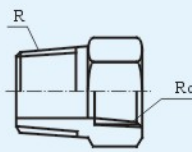
HYG14-4异径短节
HYG14-4Reducing Bravhy-
piece



HYG14-5内外接头
HYG14-5Female and Male
Connector

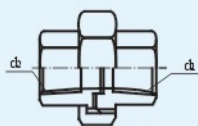


HYG14-6内外接头
HYG14-6Female and Male
Connector



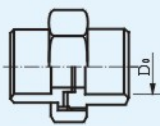
HYG活接头 HYG Union

HYG15-1内螺纹活接头
HYG15-1Female Union



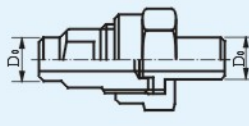
d ₁	Rc1/4、Rc3/8、Rc1/2、
d ₂	Rc3/4、Rc11/2、Rc2

HYG15-2焊接式活接头
HYG15-2Welding Union



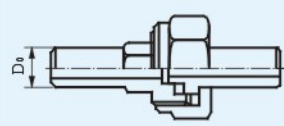
D ₀	Φ15、Φ19、Φ23、Φ28、 Φ35、Φ49、Φ69、
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HYG15-3焊接式活接头
HYG15-3Welding Union



D ₀	Φ20 Φ24
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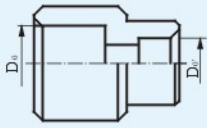
HYG15-4高压活接头
HYG15-4High Pressure Union



D ₀	Φ20 Φ24 Φ35
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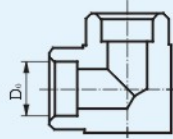
HYG 承插焊式接头 HYG Socket Welding Connector

HYG16-1承插焊异径接头
HYG16-1 Socket Welding Reducing Connector



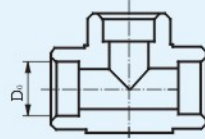
D_o $\Phi 28$ 、 $\Phi 35$ 、 $\Phi 49$ 、
 D_o' $\Phi 19$ 、 $\Phi 23$ 、 $\Phi 28$

HYG16-2承插焊弯通接头
HYG16-2 Socket Welding Elbow



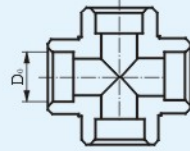
D_o $\Phi 15$ 、 $\Phi 19$ 、 $\Phi 23$ 、
 $\Phi 28$ 、 $\Phi 35$ 、 $\Phi 39$

HYG16-3承插焊三通接头
HYG16-3 Socket Welding Tee



D_o $\Phi 15$ 、 $\Phi 19$ 、 $\Phi 23$ 、
 $\Phi 28$ 、 $\Phi 35$ 、 $\Phi 39$

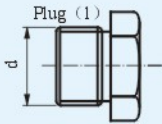
HYG16-4承插焊四通接头
HYG16-4 Socket Welding Cross



D_o $\Phi 15$ 、 $\Phi 19$ 、 $\Phi 23$ 、
 $\Phi 28$ 、 $\Phi 35$ 、 $\Phi 39$

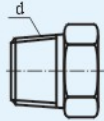
HYG 堵头 HYG Plug

HYG17-1堵头
HYG17-1 Plug



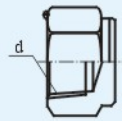
d G1/4、G3/8、G1/2、G3/4、
G1、M20×1.5、M27×2

HYG17-2堵头
HYG17-2 Plug



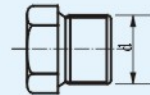
d R1/4、R3/8、R1/2、R3/4、
R1、R11/2、R2或NPT螺纹

HYG17-3内螺纹堵头
HYG17-3 Female Plug



d Rc1/4、Rc3/8、Rc1/2、
Rc3/4、Rc1、Rc11/2、
Rc2或NPT螺纹

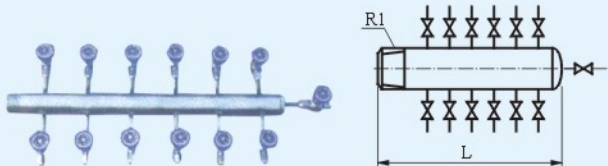
HYG17-4螺塞
HYG17-4 Plug Screw



d M8×1- M42×2

HYG KFQ 系列空气分配器 HYG KFQ Series Gas Distributor

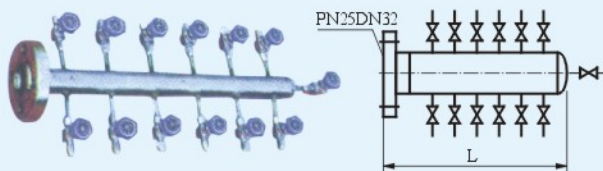
HYG18-1 KFQ-I型空气分配器 HYG18-1 KFQ-I Series Gas Distributor



序号	型号规格	配管外径	连接螺纹	供气点数	L
1	HYG KFQ-I6T(S)	$\Phi 6$	R1	6	475
2	HYG KFQ-I12T(S)	$\Phi 8$		12	475
3	HYG KFQ-I24T(S)			24	870

本体材料为20#或1Cr18Ni9Ti，T配铜管或尼龙管，S配塑料管。

HYG18-2 KFQ-II型空气分配器 HYG18-2 KFQ-II Series Gas Distributor



序号	型号规格	配管外径	连接螺纹	供气点数	L
1	HYG KFQ-II6T(S)	$\Phi 6$	JB81-59	6	490
2	HYG KFQ-II12T(S)	$\Phi 8$	或用户要求	12	490
3	HYG KFQ-II24T(S)			24	880

本体材料为20#或1Cr18Ni9Ti，T配铜管或尼龙管，S配塑料管。

HYG18-3 KFQ-III型空气分配器 HYG18-3 KFQ-III Series Gas Distributor

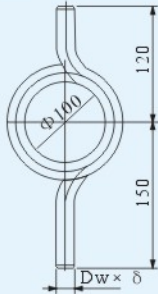


序号	型号规格	配管外径	连接螺纹	供气点数	L
1	HYG KFQ-III6T(S)	$\Phi 6$	R3/4	6	270
2	HYG KFQ-III12T(S)	$\Phi 8$		12	510
3	HYG KFQ-III24T(S)			24	990

本体材料为H62方棒T配铜管或尼龙管，S配塑料管。

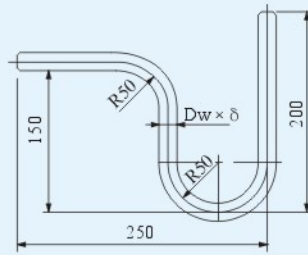


HYR1-1 冷凝圈
HYR1-1 Condensation Ring



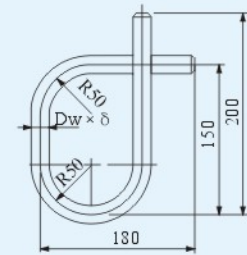
Dw x delta : Φ14 x 2, Φ18 x 3

HYR1-2 冷凝弯 (一)
HYR1-2 Condensation Bend (1)



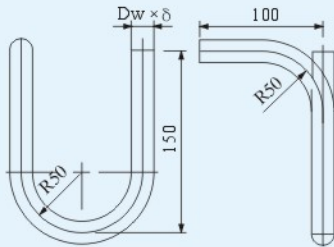
Dw x delta : Φ14 x 2, Φ18 x 3

HYR1-3 冷凝弯 (二)
HYR1-3 Condensation Bend (2)



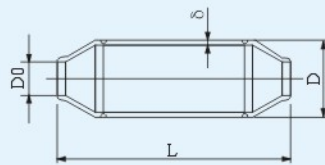
Dw x delta : Φ14 x 2, Φ18 x 3

HYR1-4 冷凝弯 (三)
HYR1-4 Condensation Bend (3)



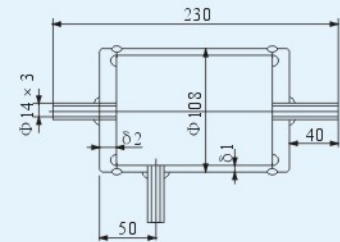
Dw x delta : Φ14 x 2, Φ18 x 3

HYR1-5 温度计扩大管
HYR1-5 Thermometer Enlarge Tube

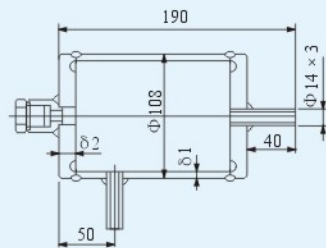


公称通径	10、15、20、25、32、
do	40、50、70
D x delta	Φ57 x 3.5 Φ89 x 4.5

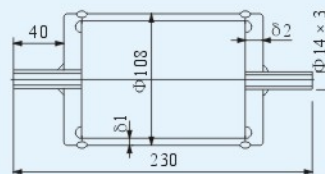
HYR1-6 冷凝容器 (一)
HYR1-6 Condensation Vessel (1)



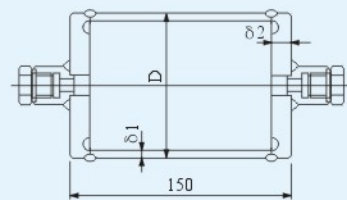
HYR1-7 冷凝容器 (二)
HYR1-7 Condensation Vessel (2)



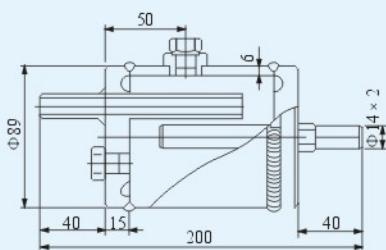
HYR1-8 分离器
HYR1-8 Abruption Vessel



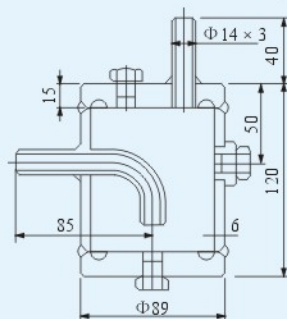
HYR1-9 隔离容器 (一)
HYR1-9 Isolation Vessel (1)



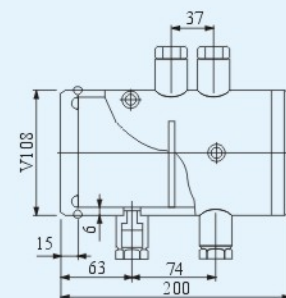
HYR1-10 FG1-64型隔离容器(原K14-1)
HYR1-10 FG1-64Isolation Vessel (K14-1)



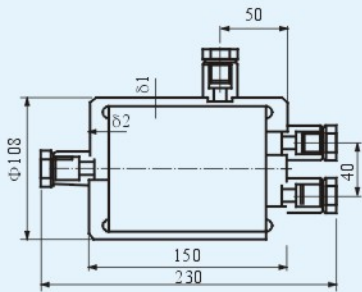
HYR1-11 FG2-64型隔离容器(原K14-2)
HYR1-11 FG2-64Isolation Vessel (K14-2)



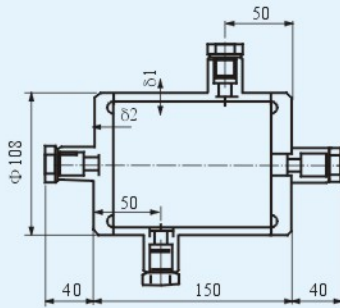
HYR1-12 FG3-64型隔离容器(原K14-3)
HYR1-12 FG3-64Isolation Vessel (K14-3)



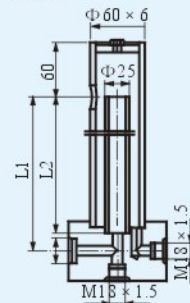
HYR1-13 FG4A型隔离容器
HYR1-13 Isolation Vessel



HYR1-14 FG4B型隔离容器
HYR1-14 Isolation Vessel

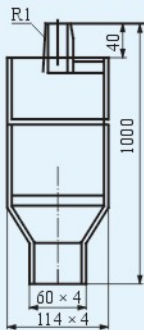


HYR1-15双室平衡容器
HYR1-15 Double Chambers Balance Vessel

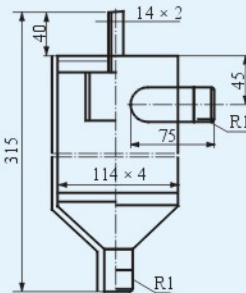


序号	测量范围
1	± 300
2	± 320
3	± 500

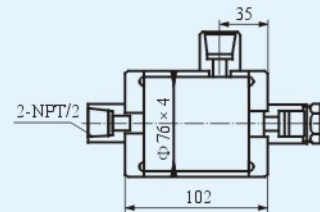
HYR1-16沉降除尘器
HYR1-16 Subside Dust Catcher



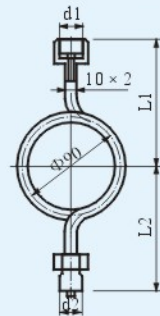
HYR1-17旋风除尘器
HYR1-17 Cyclone Dust Catcher



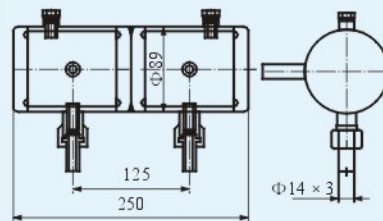
HYR1-18平衡容器
HYR1-18 Balance Vessel



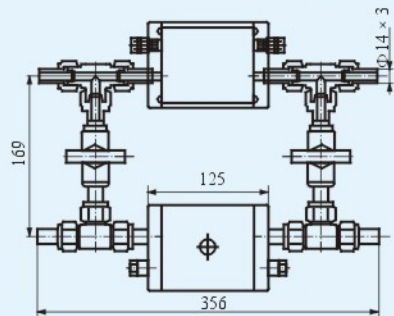
HYR1-19虹吸管围
HYR1-19 Siphon Pipe Ring



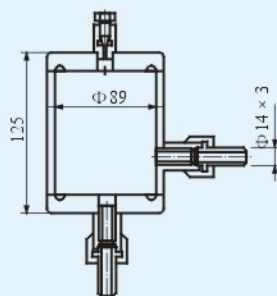
HYR1-20冷凝容器组
HYR1-20 Condensation Vessel Group



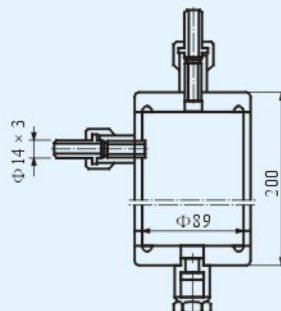
HYR1-21隔离容器组
HYR1-21 Isolation Vessel Group



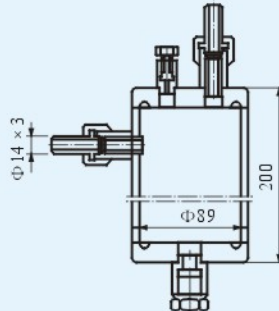
HYR1-22集气器
HYR1-22 Gas Collector



HYR1-23沉降器 (CJ型) (气用)
HYR1-23 Subsiding Vessel (for Gas)



HYR1-24沉降器 (液用)
HYR1-24 Subsiding Vessel (for Liquid)





HYF系列气动管路截止阀

HYF STOP VALVE FOR PNEUMATIC PIPE LINE

说明

该系列产品是气动单元组合仪表中的辅助单元之一，主要用来切断气动管路的通道。

This series of products are one of the auxiliary units of gas-supply unit group gages. They are used to cut off the passageway of the pneumatic pipes.

性能规范

- 公称压力: PN1.0~2.5MPa
- 适用介质: 空气、非腐蚀性或有腐蚀性介质
- 适用温度: 常温或 $\leq 200^{\circ}\text{C}$
- 制造材料: H62, 1Cr18Ni9Ti, 316L, 0Cr18Ni12Mo2Ti 等



FUNCTIONAL STANDARD

- Nominal Pressure: PN1.0 ~ 2.5MPa
- Applicable Medium: Gas and other corrosive or noncorrosive medium
- Applicable temperature: Normal temperature $\leq 200^{\circ}\text{C}$
- The Materials for Manufacture: H62, 1Cr18Ni9Ti, 316L, 0Cr18Ni12Mo2Ti

HYF系列测量管路截止阀

HYF STOP VALVE FOR MEASURE PIPE LINE

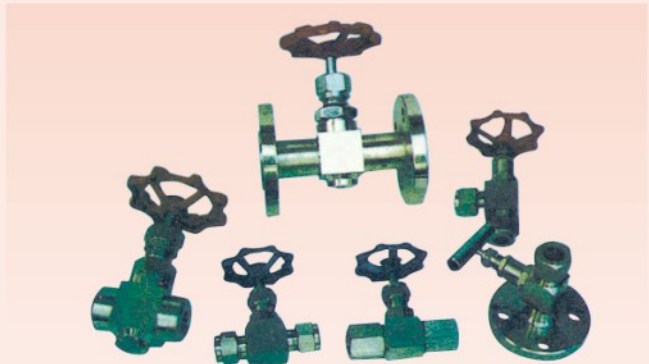
说明

本测量管路截止阀是我厂在吸收英国、美国、日本、新加坡等国家近年来在仪表阀门结构的基础上自行设计的，是目前应用最普遍的新一代阀门。

The stop valve for measuring pipe line was designed by ourselves based on taking the structures from England, the U.S.A, Japan, Singapore and other countries. It is a valve of the new generation which is most universally used at present.

性能规范

- 公称压力: PN2.5 PN4 PN6.4 PN16 PN32MPa
- 公称通径: DN5~DN25
- 适用介质: 油、水、气等多种非腐蚀性或腐蚀性介质
- 适用温度: $-20^{\circ}\text{C} \sim 440^{\circ}\text{C}$ $-70^{\circ}\text{C} \sim 240^{\circ}\text{C}$ $\leq 540^{\circ}\text{C}$ $\leq 570^{\circ}\text{C}$ 等
- 制造材料: 20#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 12CrMoV, 316L 等



FUNCTIONAL STANDARD

- Nominal Pressure: PN2.5 PN4 PN6.4 PN16 PN32MPa
- Nominal Diameter: DN5~DN25
- Applicable Medium: Oil, Water, gas and other corrosive or noncorrosive medium
- Applicable temperature: $-20^{\circ}\text{C} \sim 440^{\circ}\text{C}$ $-70^{\circ}\text{C} \sim 240^{\circ}\text{C}$ $\leq 450^{\circ}\text{C}$ $\leq 570^{\circ}\text{C}$
- The Materials for Manufacture: 20#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 12CrMoV, 316L

HYF系列仪表阀组

HYF GAUGE VALVE SERIES

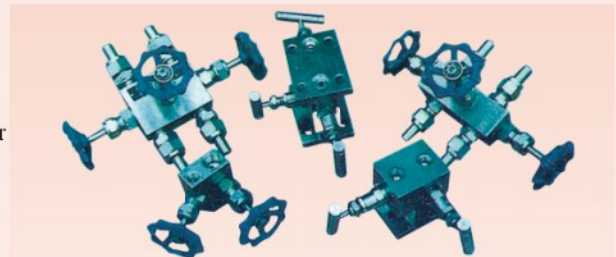
说明

该系列阀组可与国内外各种气动或电动差压（压力）变送器仪表配套安装使用。

Gauge series valves directions can be fixed with various gas or power driven differential pressure transformers or such gages and can connect with different pipelines

性能规范

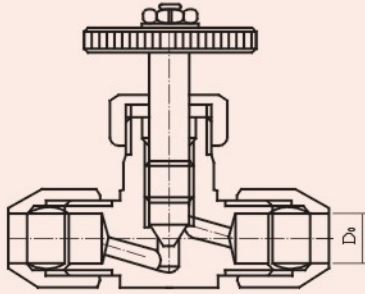
- 公称压力: PN2.5 PN4 PN6.4 PN16 PN32MPa
- 公称通径: DN5~DN10
- 适用介质: 油、水、气等多种非腐蚀性和腐蚀性介质
- 适用温度: $-20^{\circ}\text{C} \sim 440^{\circ}\text{C}$ $-70^{\circ}\text{C} \sim 240^{\circ}\text{C}$
- 制造材料: 35#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L



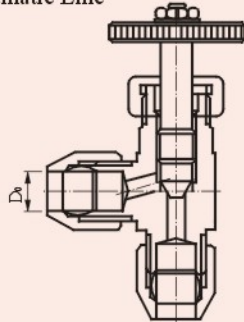
FUNCTIONAL STANDARD

- Nominal Pressure: PN2.5 PN4 PN6.4 PN16 PN32MPa
- Nominal Diameter: DN5~DN10
- Applicable Medium: Oil, Water, gas and other corrosive or noncorrosive medium
- Applicable temperature: $-20^{\circ}\text{C} \sim 440^{\circ}\text{C}$ $-70^{\circ}\text{C} \sim 240^{\circ}\text{C}$
- The Materials for Manufacture: 35#, 1Cr18Ni9Ti, 0Cr18Ni12Mo2Ti, 316L

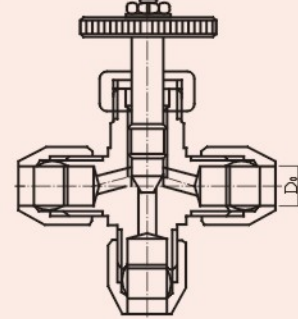
HYF1-1A QJ-1A气动管路截止阀
HYF1-1A QJ-1A Stop Valve for
Pneumatic Line



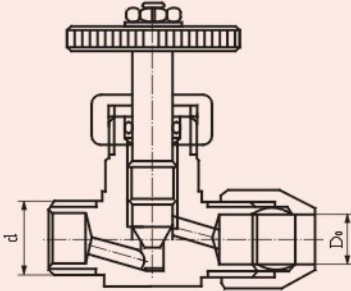
HYF1-1B QJ-1B气动管路截止阀
HYF1-1B QJ-1B Stop Valve for
Pneumatic Line



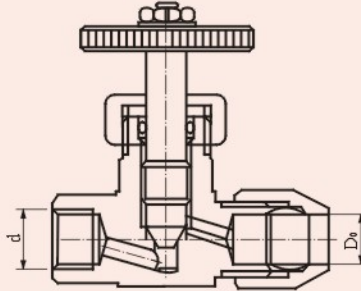
HYF1-1C QJ-1C气动管路截止阀
HYF1-1C QJ-1C Stop Valve for Pneumatic
Line



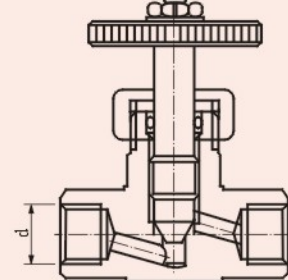
HYF1-2 QJ-2气动管路截止阀
HYF1-2 QJ-2 Stop Valve for Pneumatic
Line



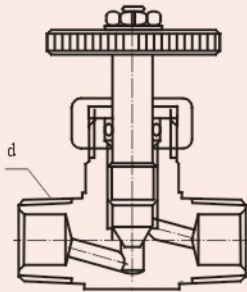
HYF1-3 QJ-3气动管路截止阀
HYF1-3 QJ-3 Stop Valve for Pneumatic
Line



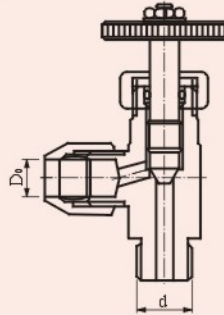
HYF1-4 QJ-4气动管路截止阀
HYF1-4 QJ-4 Stop Valve for Pneumatic
Line



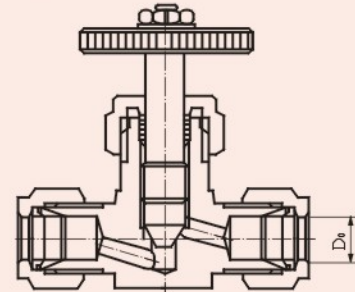
HYF1-5 QJ-5气动管路截止阀
HYF1-5 QJ-5 Stop Valve for Pneumatic
Line



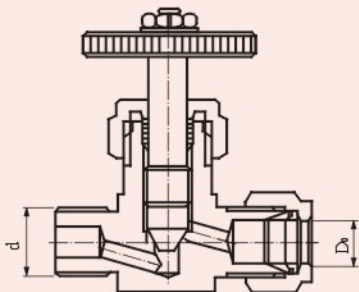
HYF1-6 QJ-6气动管路截止阀
HYF1-6 QJ-6 Stop Valve for Pneumatic
Line



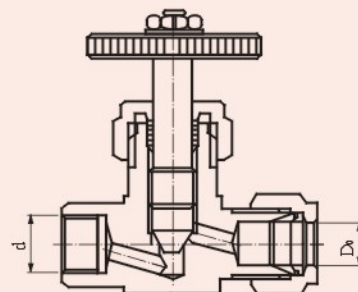
HYF1-7 QZ-1双卡套针型阀
HYF1-7 QZ-1 Needle Valve of Double
Ferrules



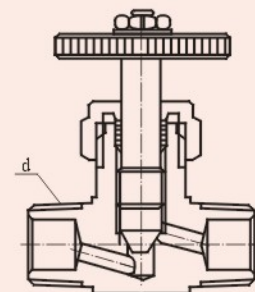
HYF1-8 QZ-2双卡套针型阀
HYF1-8 QZ-2 Needle Valve of Double
Ferrules



HYF1-9 QZ-3双卡套针型阀
HYF1-9 QZ-3 Needle Valve of Double
Ferrules



HYF1-10 QZ-4外螺纹针型阀
HYF1-10 QZ-4 Male Needle Valve



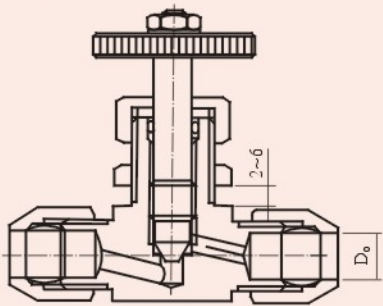


HYF系列气动管路截止阀

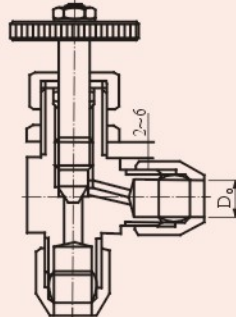
HYF Pneumatic Line Stop Valve

阀门篇

HYF1-11 QE-1 气动管路截止阀
HYF1-11 QE-1 Stop Valve for Pneumatic Line



HYF1-12 QE-2 气动管路截止阀
HYF1-12 QE-2 Stop Valve for Pneumatic Line



注: Annotate:

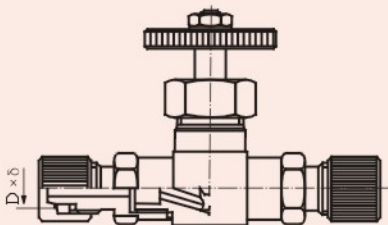
配管外径D0: For Tube O.D. D0:
Φ6、Φ8、Φ10、Φ12、
配用紫铜管时制造材料为H62, 配用
不锈钢管时, 制造材料为1Cr18Ni9Ti。
Fitting copper tube, the material is
H62; Fitting stainless steel tube,
the material is 1Cr18Ni9Ti.

螺纹d:

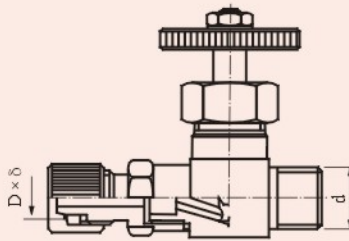
M10 × 1、M12 × 1.25、
M14 × 1.5 M16 × 1.5、
G1/8、G1/4、R1/8、G1/4、1/8NPT、
1/4NPT

HYF2 气动管路截止阀(塑料管用) HYF2 Pneumatic Line Stop Valve (for Plastic Tube)

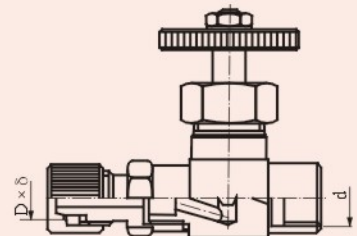
HYF2-1 SQJ-1 气动管路截止阀
HYF2-1 SQJ-1 Stop Valve for Pneumatic Line



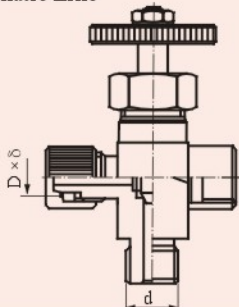
HYF2-2 SQJ-2 气动管路截止阀
HYF2-2 SQJ-2 Stop Valve for Pneumatic Line



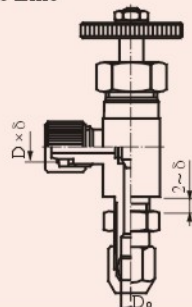
HYF2-3 SQJ-3 气动管路截止阀
HYF2-3 SQJ-3 Stop Valve for Pneumatic Line



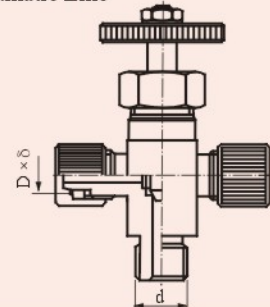
HYF2-4A SQJ-4A 气动管路截止阀
HYF2-4A SQJ-4A Stop Valve for
Pneumatic Line



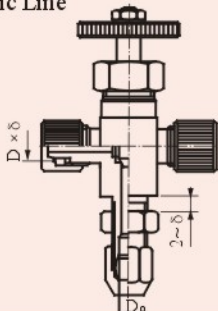
HYF2-4B SQJ-4B 气动管路截止阀
HYF2-4B SQJ-4B Stop Valve for
Pneumatic Line



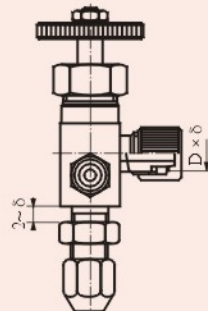
HYF2-5A SQJ-5A 气动管路截止阀
HYF2-5A SQJ-5A Stop Valve for
Pneumatic Line



HYF2-5B SQJ-5B 气动管路截止阀
HYF2-5B SQJ-5B Stop Valve for
Pneumatic Line



HYF2-6 SQJ-6 气动管路截止阀
HYF2-6 SQJ-6 Stop Valve for Pneumatic Line



注: Annotate:

配管外径D0: For Tube O. D.:

D × δ: Φ6 × 1、Φ8 × 1、D0: Φ6、Φ8、

制造材料Material: H62

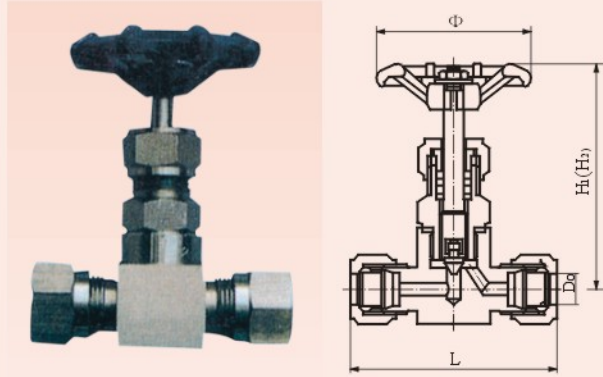
公称压力 Nominal Pressure: PN1.0

螺纹d: Thread d: M10 × 1、M12 × 1.25、

M14 × 1.5 M16 × 1.5、G1/8、G1/4、

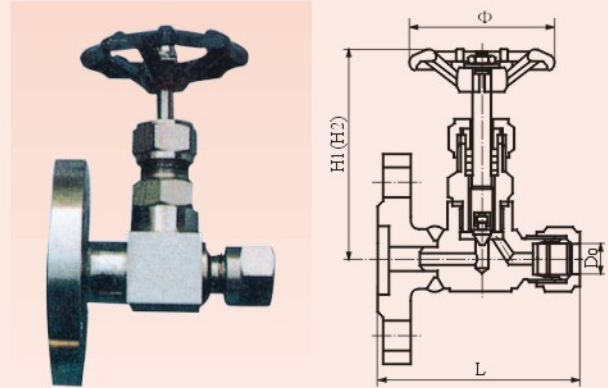
R1/8、G1/4、1/8NPT、1/4NPT

HYF3-1 J91^W_H型 卡套式截止阀 HYF3-1 J91^W_H Collet-type stop valve



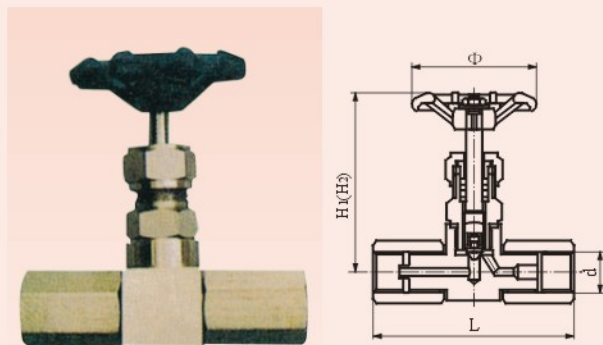
序号	公称直径 DN	公称压力 PN(MPa)	配管外直径 D _o	外形尺寸				制造材料
				L	Φ	H ₁	H ₂	
1	5	6.4	Φ14	80	65	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		16	Φ14	89	68	90	97	
3		32	Φ14	92	75	98	105	
4	10	6.4	Φ14	86	75	90	98	
5		16	Φ14	95	75	93	101	
6		32	Φ14	100	75	105	113	

HYF3-2 JJ.BY1^W_H型 压力表截止阀 HYF3-2 JJ.BY1^W_H Pressure-taking stop valve



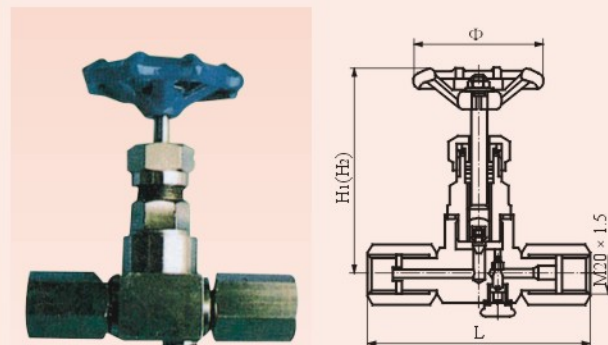
序号	公称直径 DN	公称压力 PN(MPa)	配管外直径 D _o	外形尺寸				制造材料
				L	Φ	H ₁	H ₂	
1	5	6.4	Φ12	105	65	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2			Φ14					
3		16	Φ12	105	68	90	97	
4			Φ14					
5		32	Φ12	110	75	98	105	
6			Φ14					

HYF3-3 JJ.M1型 压力表截止阀 HYF3-3 JJ.M1 Pressure stop valve



序号	公称直径 DN	公称压力 PN(MPa)	配管外直径 d	外形尺寸				制造材料
				L	Φ	H ₁	H ₂	
1	5	6.4	M20 × 1.5	99	62	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2			G1/2"					
3		16	M20 × 1.5	116	68	90	97	
4			G1/2"					
5		32	M20 × 1.5	120	75	98	105	
6			G1/2"					

HYF3-4 JJ.M8型 节流式截止阀 HYF3-4 JJ.M8 Throttle stop valve



序号	公称直径 DN	公称压力 PN(MPa)	配管外直径 d	外形尺寸				制造材料
				L	Φ	H ₁	H ₂	
1	5	6.4	M20 × 1.5	99	62	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2			G1/2"					
3		16	M20 × 1.5	116	68	90	97	
4			G1/2"					
5		32	M20 × 1.5	120	75	98	105	
6			G1/2"					

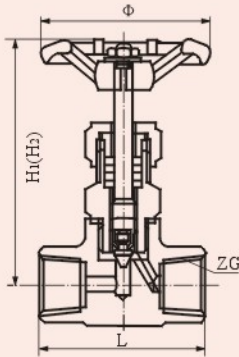


HYF系列测量管路截止阀

HYF Stop Valve For Measure Line

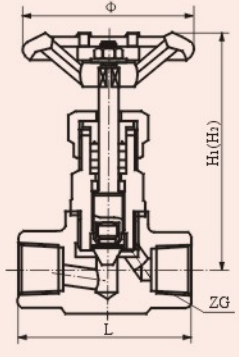
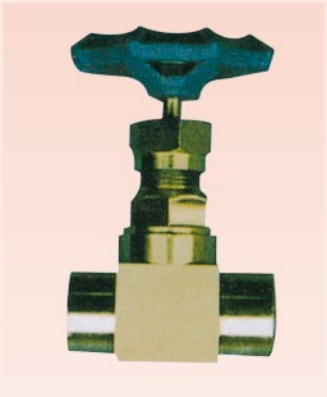
阀门篇

HYF3-5 J13^W_H型 内螺纹截止阀
HYF3-5 J13^W_H Female stop valve



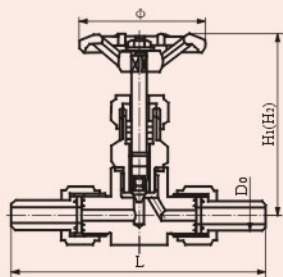
序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	ZG	L	Φ	H ₁	H ₂	
1	5	6.4	ZG1/4"	60	62	85	91	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2			ZG1/2"	64	62	87	93	
3		16	ZG1/4"	62	68	86	94	
4			ZG1/2"	66	68	90	97	
5		32	ZG1/4"	68	75	95	102	
6			ZG1/2"	72	75	98	105	

HYF3-6 J13^W_H型 内螺纹截止阀
HYF3-6 J13^W_H Female stop valve



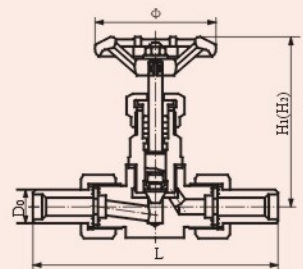
序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	d	L	Φ	H ₁	H ₂	
1	10	6.4	ZG1/2"	65	68	90	98	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		16		68	68	93	101	
3		32		70	75	105	113	
4	15	6.4	ZG3/4"	80	75	115	126	
5		16		86	86	120	132	
6	20	6.4	ZG1"	100	126	140	155	
7		16		105	126	145	160	

HYF3-7 J21^W_H型 外螺纹截止阀
HYF3-7 J21^W_H Male Screw stop valve



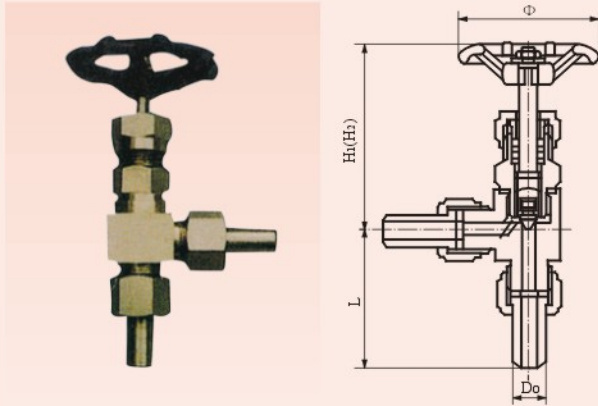
序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	D ₀	L	Φ	H ₁	H ₂	
1	5	6.4	Φ12	122	62	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2			Φ14					
3		16	Φ12	134	68	90	97	
4			Φ14					
5		32	Φ12	146	75	98	105	
6			Φ14					

HYF3-8 J21^W_H型 外螺纹截止阀
HYF3-8 J21^W_H Male Screw stop valve



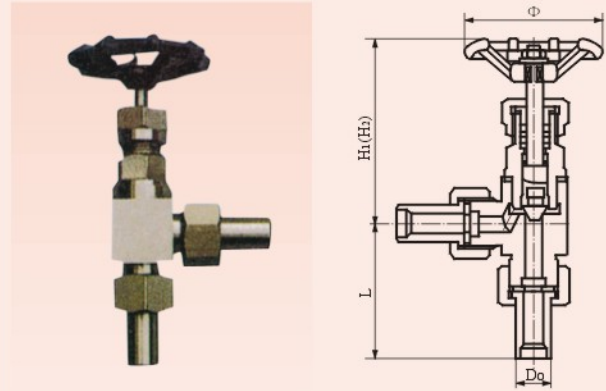
序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	D ₀	L	Φ	H ₁	H ₂	
1	10	2.5	Φ14 Φ18	136	75	88	96	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		6.4		138	75	90	98	
3		16		140	75	93	101	
4	15	32	Φ22	146	75	105	113	
5		2.5		154	86	110	121	
6	20	6.4	Φ22	158	100	115	126	
7		16		162	126	120	132	

HYF3-9 J24^W_H型 外螺纹角式截止阀
HYF3-9 J24^W_H Male and angle pattern stop valve



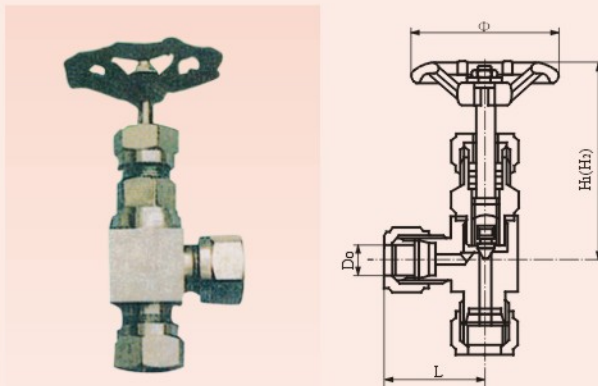
序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	D ₀	L	Φ	H ₁	H ₂	
1	3	6.4	Φ14	60	62	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		16		64	68	90	97	
3		32		68	75	98	105	
4	5(6)	6.4	Φ14	60	62	87	93	
5		16		64	68	90	97	
6		32		68	75	98	105	

HYF3-10 J24^W_H型 外螺纹角式截止阀
HYF3-10 J24^W_H Male and angle pattern stop valve



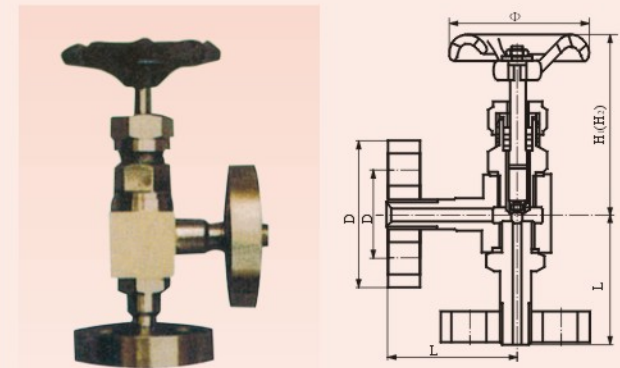
序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	D ₀	L	Φ	H ₁	H ₂	
1	10	6.4	Φ18	64	62	90	98	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		16		66	68	93	101	
3		32		68	75	105	113	
4	15	6.4	Φ22	80	75	115	126	
5		16		84	86	120	132	
6		6.4		90	126	140	155	
7	20	6.4	Φ23	96	126	145	160	
		16		96	126	145	160	

HYF3-11 J94^W_H型 卡套角式截止阀
HYF3-11 J94^W_H Collet and angle pattern stop valve



序号	公称直径	公称压力	配管外直径	外形尺寸				制造材料
	DN	PN(MPa)	D ₀	L	Φ	H ₁	H ₂	
1	3	16	Φ14	40	62	97	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		32	Φ14	42	68	93	103	
3	6	16	Φ14	42	68	90	97	
4		32	Φ14	44	75	98	106	
5	10	16	Φ14	50	75	100	108	
6		32	Φ14	52	75	106	114	

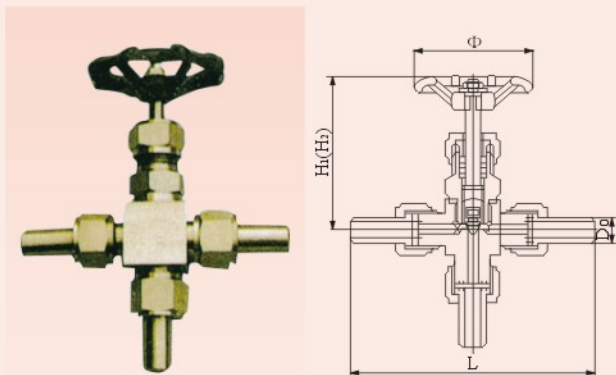
HYF3-12 J44^W_H型 法兰角式截止阀
HYF3-12 J44^W_H Flangee angle pattern stop valve



序号	公称直径	公称压力	主要外形和连接尺寸						制造材料
	DN	PN(MPa)	L	Φ	D	D ₁	H ₁	H ₂	
1	3	16	60	68	70	42	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2		32	60	75	70	42	98	103	
3	10	16	60	68	70	42	90	97	
4		32	60	75	70	42	98	105	

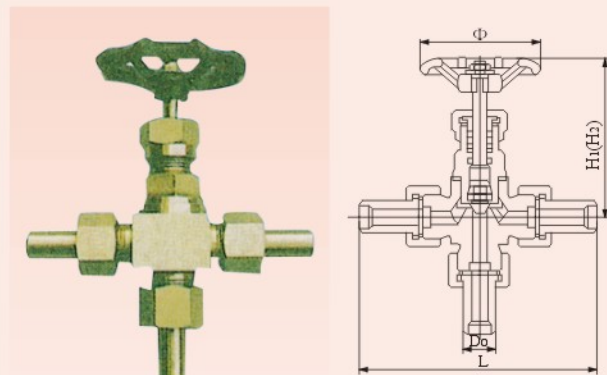


HYF3-13 J26^W_H型 外螺纹三角截止阀
HYF3-13 J26^W_HThree-way stop valve with made thread



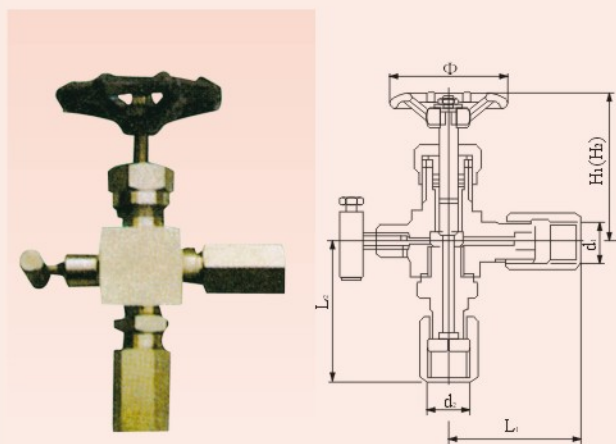
序号	公称直径 DN	公称压力 PN(MPa)	配管外直径 D _e	外形尺寸				制造材料
				L	Φ	H ₁	H ₂	
1		6.4		118	62	85	91	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2	3	16	Φ14	126	68	90	96	
3		32		134	75	96	103	
4		6.4		120	62	87	93	
5	5	16	Φ14	128	68	92	98	
6		32		136	75	98	105	

HYF3-14 J26^W_H型 外螺纹三角截止阀
HYF3-14 J26^W_HThree-way stop valve with made thread



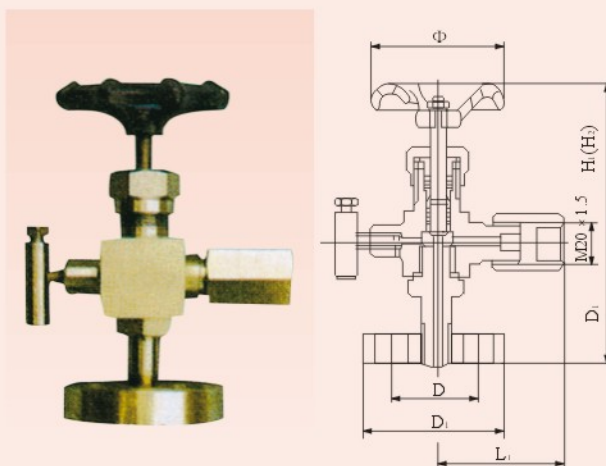
序号	公称直径 DN	公称压力 PN(MPa)	配管外直径 D _e	外形尺寸				制造材料
				L	Φ	H ₁	H ₂	
1		6.4		132	75	95	103	20# 1Cr18Ni9Ti 0Cr18Ni12- Mo2Ti 304L 316L
2	10	16	Φ14	136	75	100	108	
3		32		144	75	106	114	
4		6.4		160	75	112	123	
5	15	16	Φ14	168	86	116	126	
6		32		174	126	120	132	

HYF3-15 J29W型 压力计截止阀
HYF3-15 J29W Pressure gauge stop valve



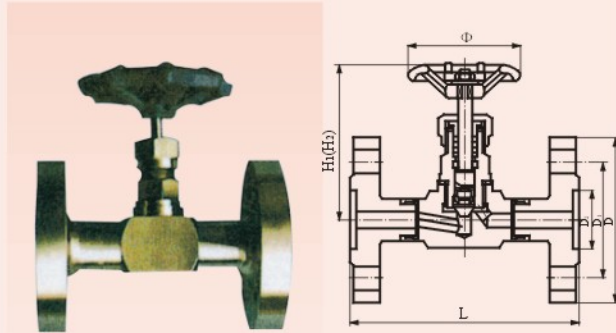
序号	公称直径 DN	公称压力 PN(MPa)	连接尺寸		外形尺寸			
			d ₂	d ₁	L ₁	L ₂	H ₁	H ₂
1	3	32	M20 × 1.5	M14 × 1.5	58	68	88	95
2	6	16	M20 × 1.5	M20 × 1.5	58	68	88	95

HYF3-16 J49W型 压力计截止阀
HYF3-16 J49W Pressure gauge stop valve



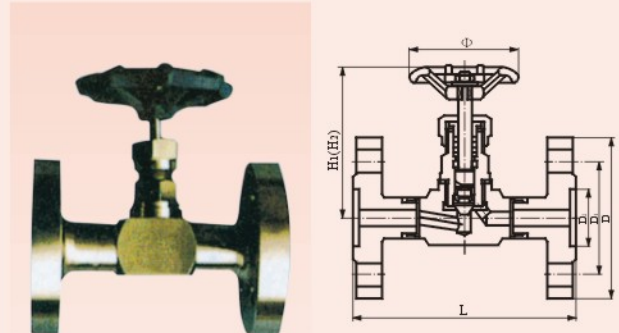
序号	公称直径 DN	公称压力 PN(MPa)	外形和连接尺寸						
			L	D	D ₁	D ₂	Φ	H ₁	H ₂
1	3	32	58	42	70	70	68	68	95

HYF3-17 J43_H^W型 法兰截止阀
HYF3-17 J43_H^W Flange-type stop valve



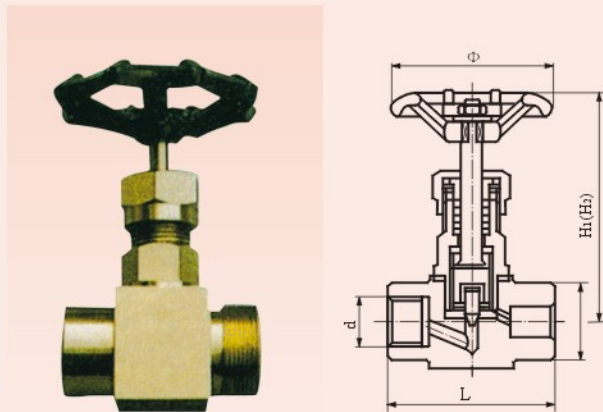
序号	公称直径	公称压力	外形尺寸						
	DN	PN(MPa)	L	Φ	D	D ₁	D ₂	H ₁	H ₂
1	3	6.4	130	62	90	60	35	88	96
2		16	170	68	100	70	35	90	98
3		32	170	75	105	70	35	105	113
4	5	6.4	130	90	95	65	40	113	124
5		16	170	92	105	75	40	115	126
6		32	170	100	110	75	40	120	132

HYF3-18 J43_H^W型 法兰截止阀
HYF3-18 J43_H^W Flange-type stop valve



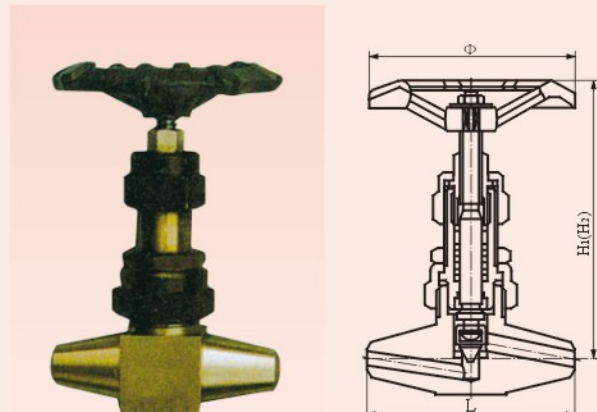
序号	公称直径	公称压力	外形尺寸						
	DN	PN(MPa)	L	Φ	D	D ₁	D ₂	H ₁	H ₂
1	20	4.0	150	126	105	75	51	136	150
2		6.4	190	126	125	90	51	140	155
3		16	190	130	130	90	51	145	160
4	25	4.0	160	150	115	85	58	200	220
5		6.4	210	150	130	100	58	210	230
6		16	210	160	140	100	58	220	240

HYF3-19 J21_H^W型 雌雄截止阀
HYF3-19 J21_H^W stop valve with tenon & mortise



序号	公称直径	公称压力	主要外形和连接尺寸					制造材料
	DN	PN(MPa)	d	L	Φ	H ₁	H ₂	
1	5	16	G1/2"	68	68	87	93	20# 1Cr18Ni9Ti 0Cr18Ni12Mo2Ti 304L 316L
2			G1/2"	72	75	104	112	
3			M33×1.5	72	75	104	112	
4			M30×1.5	72	75	104	112	

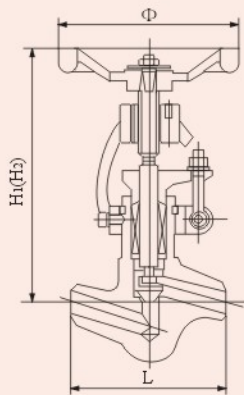
HYF3-20 J61Y型 高温高压截止阀
HYF3-20 J61Y Stop valve for high temperature & pressure



序号	公称直径	公称压力	适用温度	外形尺寸				制造材料
	DN	PN(MPa)	< °C	L	Φ	H ₁	H ₂	
1	5	16	570	100	126	162	174	12Cr1MoV 密封面堆 焊钴基硬 质合金
2		32	570	106	126	165	178	
3	10	17	570	130	130	173	185	
4		32	570	136	180	192	192	

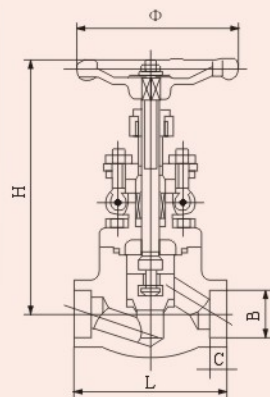


HYF3-21 J61Y型 高温高压截止阀
HYF3-21 J61Y Stop valve for high temperature & pressure



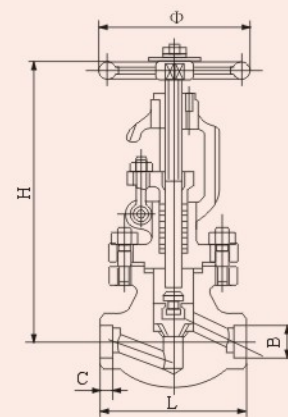
序号	公称直径 DN	公称压力 PN(MPa)	外形尺寸				制造材料
			L	Φ	Hi	Hb	
1	15	17	150	200	230	245	12CrMoV 密封面堆 焊钴基硬 质合金
2			160	200	240	255	
3	20	17	170	200	258	278	
4			180	200	265	285	
5	25	17	170	240	282	306	
6			180	240	290	314	

HYF3-22 ANSI 800LB型锻钢铁截止阀
HYF3-22 ANSI800LB Wrought steel stop valve



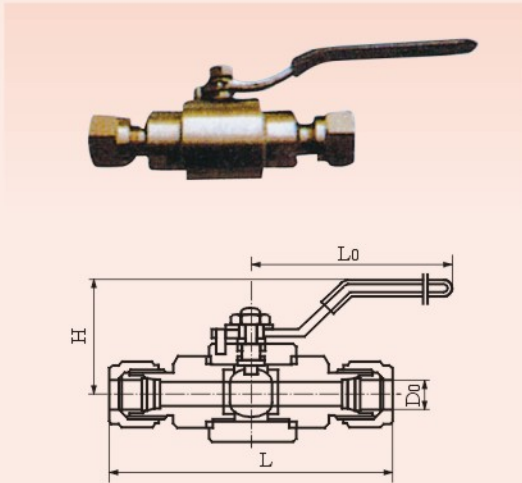
公称直径DN		L	B	C	H	Φ
in	mm					
1/2"	15	79	21.8	9.6	163	100
3/4"	20	92	27.1	12.7	163	100
1"	25	111	33.8	12.7	201	125
1 1/2"	40	152	48.7	12.7	246	160
2"	50	171	61.1	15.9	283	180

HYF3-23 ANSI 900-1500Lb 2500Lb 锻钢截止阀
HYF3-23 900-1500Lb 2500Lb Wrought steel stop valve



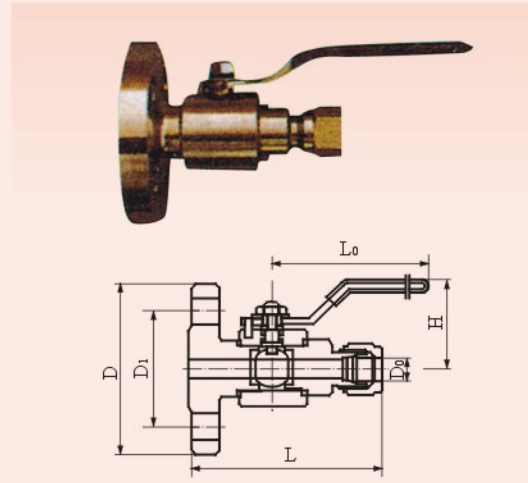
公称口径		ANSI1900-1500					ANSI2500				
		PN15-PN25MPa					PN24MPa				
in	mm	尺寸					尺寸				
		H	W	L	B	C	H	Φ	L	B	C
1/2"	15	334	180	140	21.8	9.6	334	180	186	26.8	9.6
3/4"	20	334	180	140	27.1	12.7	334	180	186	27.8	12.7
1"	25	334	180	140	33.8	12.7	334	180	186	33.8	12.7
1 1/2"	40	402	200	178	48.7	12.7	402	200	232	48.7	12.7
2"	50	523	300	216	61.1	15.9	523	300	279	61.1	15.9

HYF4-1 QG.Y₁型 卡套式球阀
HYF4-1 QG.Y₁ Collet-type ball valve



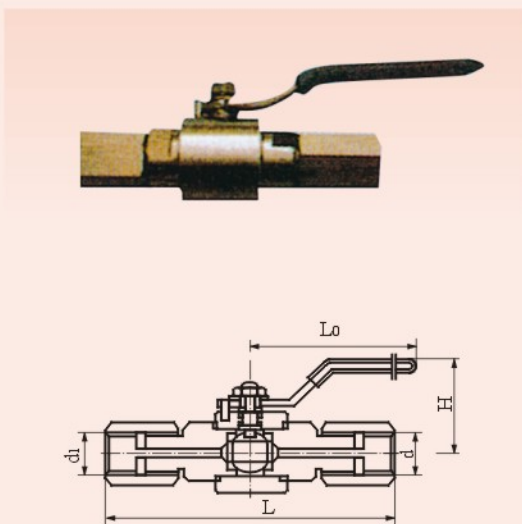
序号	DN	D ₀	L	H	L ₀
1	10	12	130	44	110
2	10	14	130	44	110
3	10	16	132	44	110
4	15	18	132	44	110

HYF4-2 QG.Y₁型 取压球阀
HYF4-2 QG.Y₁ Pressure-take ball valve



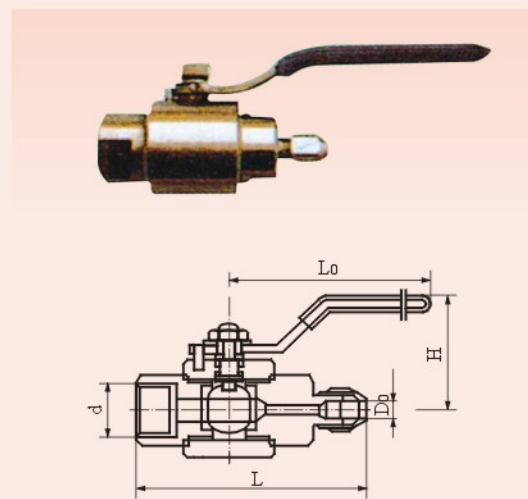
序号	DN	D ₀	L	D	D ₁	L ₀	H
1	10	12	105	90	60	110	44
2	10	14	105	90	60	110	44
3	10	16	106	90	60	110	44
4	15	18	106	90	60	110	44

HYF4-3 QG.M₁型 压力表球阀
HYF4-3 QG.M₁ Pressure gauge ball valve



DN	d	d ₁	L	H	L ₀
10	M20 × 1.5	M20 × 1.5左	145	44	110

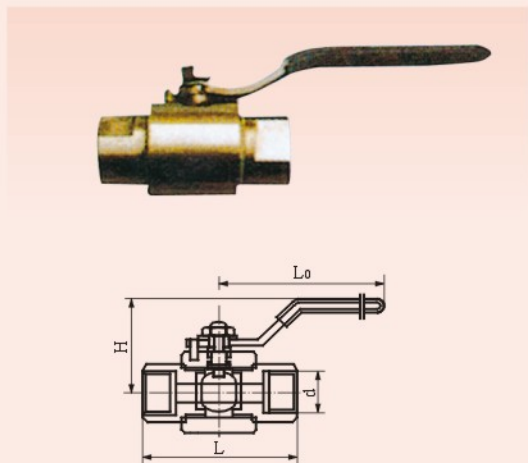
HYF4-4 QG.QY₁型 气源球阀
HYF4-4 QG.QY₁ Gas supply ball valve



序号	DN	d	D ₀	L	L ₀	H
1	10	G1/2"	6	90	110	44
2	10	G1/2"	8	90	110	44
3	10	G1/2"	10	90	110	44

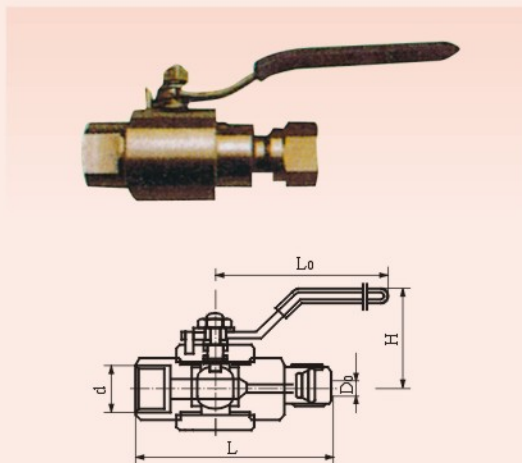


HYF4-5 Q11SA型 内螺纹球阀
HYF4-5 Q11SA Female screw ball valve



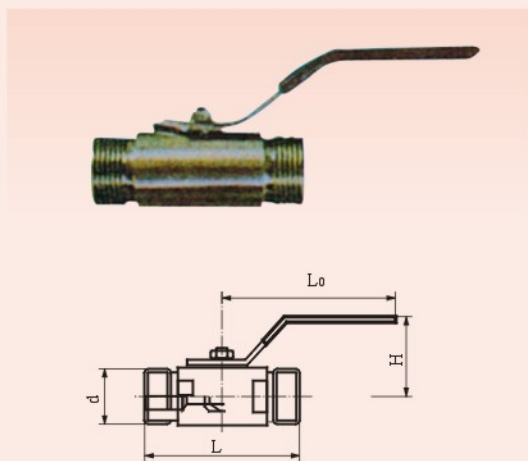
序号	DN	d	L	L ₀	H
1	10	C	68	110	44
2	15	G1/2"	80	110	46
3	15	G3/4"	80	110	46
4	20	G1"	94	110	56

HYF4-6 Q91SA型 异径球阀
HYF4-6 Q91SA Reducing ball valve



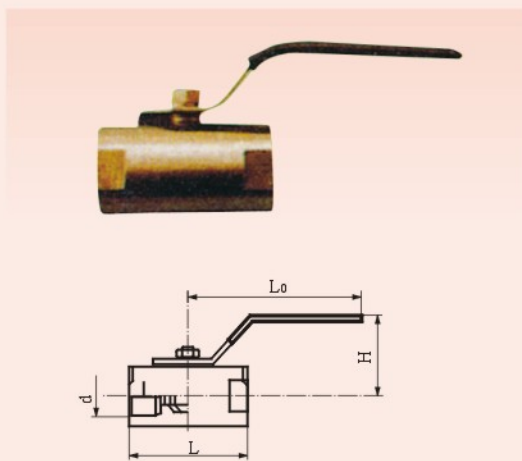
序号	DN	d	D ₀	L	L ₀	H
1	10	G1/2"	12	100	110	44
2	10	G1/2"	14	100	110	44
3	10	G1/2"	16	100	110	44
4	15	G1/2"	18	109	115	46

HYF4-7 Q21F型 外螺纹球阀
HYF4-7 Q21F Male screw ball valve



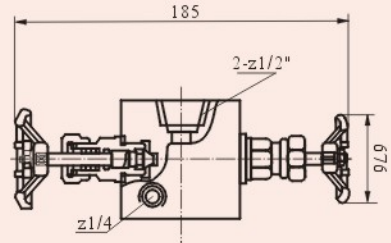
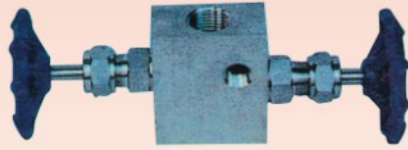
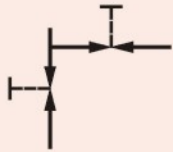
序号	DN	d	L	L ₀	H
1	10	M24×1.5	68	110	58
2	15	M30×2	80	110	66
3	15	M36×1.5	90	110	74
4	20	M42×2	100	110	82

HYF4-8 Q11F型 内螺纹球阀
HYF4-8 Q11F Female screw ball valve



序号	DN	d	L	L ₀	H
1	8	1/4"	60	110	56
2	10	3/8"	60	110	58
3	15	1/2"	72	110	66
4	20	1 1/4"	90	140	74

HY EF-1型二阀组
HY EF-1 Two series Valves

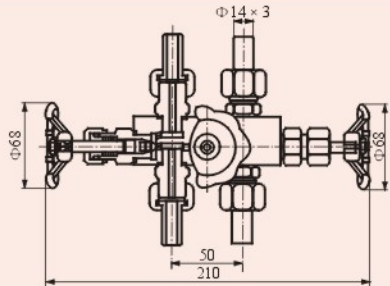
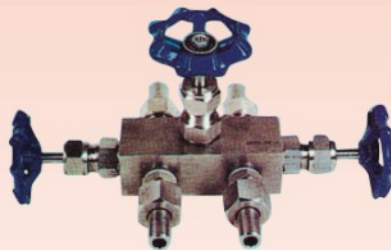
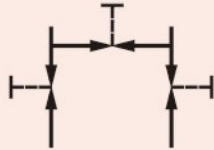


序号	公称压力 PN	公称通径 DN	适用温度 ℃	阀体材料
1	20MPa	10	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

这种阀将切断、校准和排气三种装置集于一体，结构小巧，减少了易漏点，该阀有两个凹形接头，可供压力计、压力传感器或压力开关安装使用。

This valve makes cutting, calibrating and exhausting as one, has the simple structure, reduces the easily leaking joints. It has two sunken connectors for the installation of the pressure gauge, pressure transducer or the pressure switch.

HY QFF3型三阀组
HY QFF3 Three series Valves

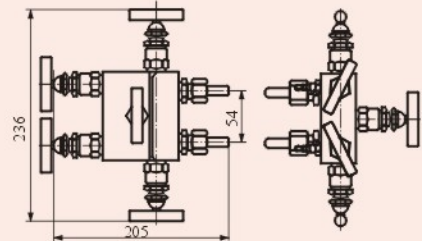
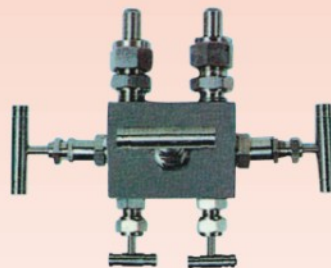
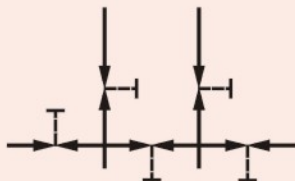


序号	公称压力 PN	公称通径 DN	适用温度 ℃	阀体材料
1	6.4MPa	5	-20~440	35#
2	16MPa		-70~240	1Cr18Ni9Ti

HY QFF3 型三阀组由高、低压阀及平衡阀组成一体，与差压变送器配套使用。其作用是将差压变送器正、负测量室与引压点导通或断开、或将正负压测量室断开和导通。引压、输压点直接与钢管连接，连接采用焊接，也可采用其它连接方式，订货时请注明。

It is formed from the high and low pressure valves and the equalizer valve and linked with the differential pressure transformer. It can connect or cut off between the + metering rooms of the differential transformer and the pressure drawing point for between the + pressure metering rooms. Pressure drawing or conveying point is directly connected with the steel pipe by welding. If you other connecting ways please give a clear indication on goods-ordering.

HY WF- $\frac{1}{2}$ 型五阀组
HY WF- $\frac{1}{2}$ Five series Valves

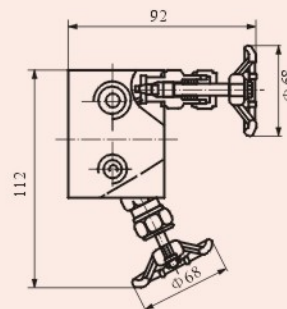
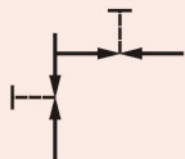


序号	公称压力 PN	公称通径 DN	适用温度 ℃	阀体材料
1	324MPa	5	-20~440	35#
2	25MPa		-70~240	1Cr18Ni9Ti

适用于各种引进仪表装置中、与各种差压、流量、液位等变送器配套安装，由高、低压阀，平衡阀及两个校验（排污）阀组合为一体，工作时将两组校验阀与平衡阀关闭，如需检验时，只要将高、低压阀切断，打开平衡阀及打开两个校验阀，然后再关闭平衡即可对变送器进行在线校验或平衡。

It adopts to all kinds of gauge devices introduced from abroad. It can be installed to from a complete set with all kinds of transducers for differential pressure, flow and liquid surface and others. The high & low pressure valves operating close the two series of check valves and the balance valve. If the check is needed close the high & low pressure valves, and open the balance valve then close the balance valve again. At this time the transducer can be checked or balanced on line.

HY EF-2型二阀组
HY EF-2 Two series Valves

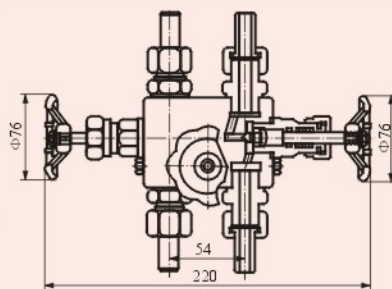
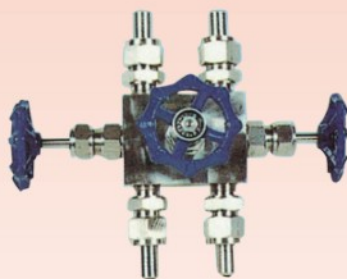
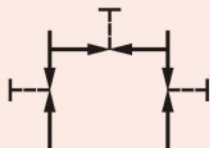


序号	公称压力 PN	公称口径 DN	适用温度 C	阀体材料
1	20MPa	10	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

这种阀将切断、校准和排气三种装置集于一体，结构小巧，减少了易漏点，该阀有两个凹形接头，可供压力计、压力传感器或压力开关安装使用。

This valve makes cutting, calibrating and exhausting as one has the simple structure, reduces the easily leaking joints. It has two sunken connectors for the installation of the pressure gauge, pressure transducer or the pressure switch.

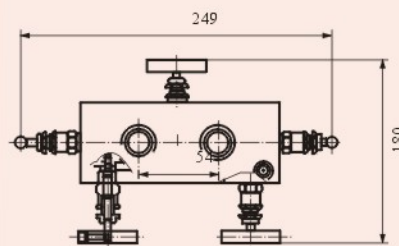
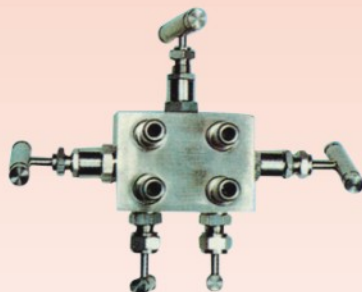
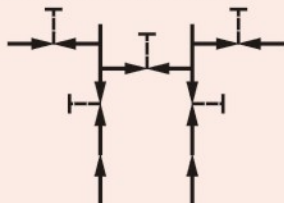
HY SF-1型三阀组
HY SF-1 Three series Valves



序号	公称压力 PN	公称口径 DN	适用温度 C	阀体材料
1	32MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti

由高、低压阀及平衡阀组成为一体，与差压变送器配套使用。其作用是将差压变送器正、负测量室与引压点导通或断开、或将正负压测量室断开和导通，引压、输压点直接与钢管连接，连接采用焊接，可采用其它连接方式。High, low pressure valves and the balance valve are formed as one body and then they are used with the pressure-difference transducer to form a complete set and the function is to open or close the passage between the positive & negative chambers of the pressure-difference transducer and the leading pressure point or open or close the passage between the two chambers to make the leading & transporting pressure points connect with the steel pipe directly. It can be connected using the welding or other connective methods.

HY WF-3型五阀组
HY WF-3 Five series Valves

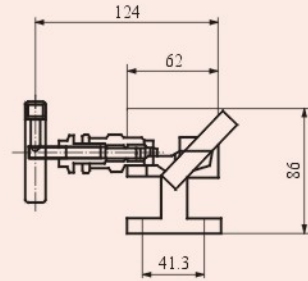
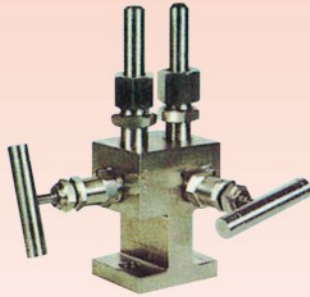
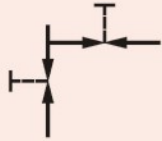


序号	公称压力 PN	公称口径 DN	适用温度 C	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组可安装在当流量仪表远传的脉动管道上，由两个取压阀，一个平衡阀以及两个排放、清洗和校验阀组成，方便建立仪表控制回路。两个排放阀使仪表不必从安装位置上移开即能排出任何腐蚀流体。

This valve is formed from two pressure-taking valves, one equalizer valve and two exhaust, washing and checking valve, can be fixed in the pulsion tubing of the flow metering gauge that is required to convey far away. It's convenient to establish the gauge control return. The two exhaust valves can drain away any corrosive fluid without moving the gauge.

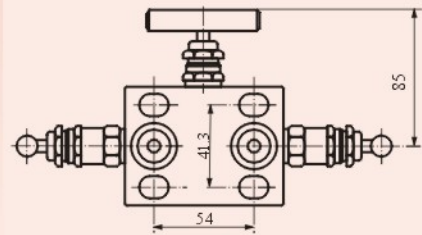
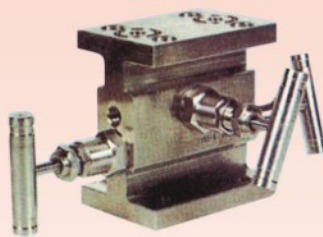
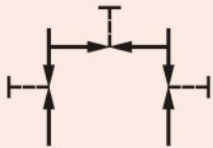
HY 1151-2型二阀组 HY 1151-2 Two series Valves



序号	公称压力 PN	公称口径 DN	适用温度 ℃	阀体材料
1	20MPa	10	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组将切断、校准和排气三种装置集于一体，通过法兰可与变送器直接连接，结构小巧，利于安装。

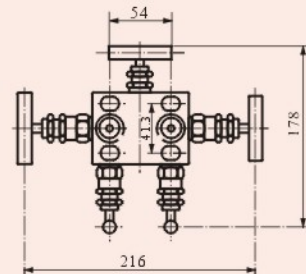
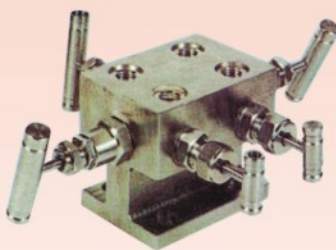
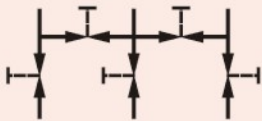
HY 1151-3型三阀组 HY 1151-3 Three series Valves



序号	公称压力 PN	公称口径 DN	适用温度 ℃	阀体材料
1	20MPa	10	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组与1151系列电容差压变送器配套安装，用于从引压点将信号引入1151系列差压变送器正、负测量室，使引压点与测量室接通或断开。通过法兰与变送器直接连接。

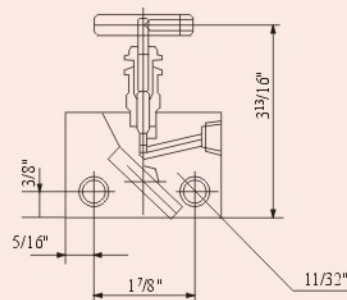
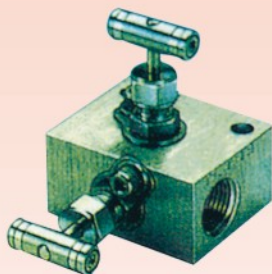
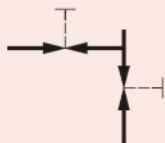
HY 1151-5型五阀组 HY 1151-5 Five series Valves



序号	公称压力 PN	公称口径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组具有HY WF-1型五阀组作用。其优点是通法兰直接与变送器相连，利于安装调试。

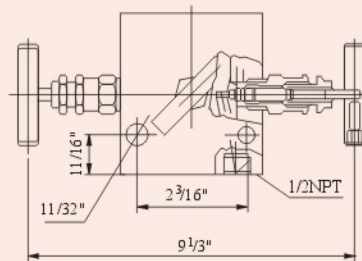
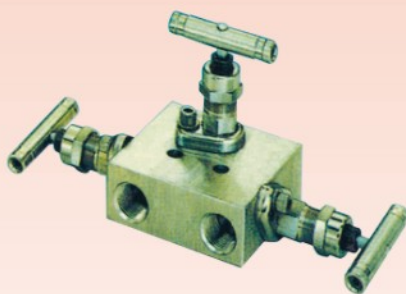
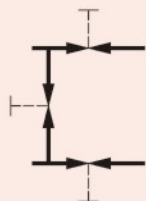
HY SS-M2F8内螺纹二阀组 HY SS-M2F8 Two series Valves



序号	公称压力 PN	公称口径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组是在借鉴新加坡阀组的基础上改进的，其结构小巧灵活，通过安装孔把阀组和变送器固定在支架上，解决了现场仪表一体化装置中无法固定阀组的难题。

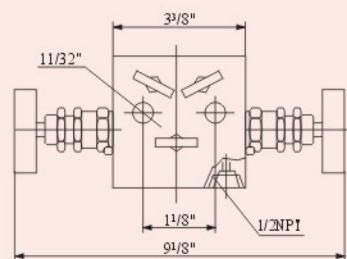
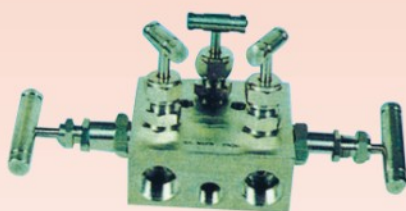
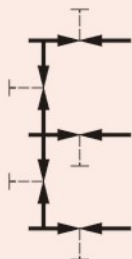
HY SS-M3F8内螺纹三阀组 HY SS-M3F8 Three series Valves



序号	公称压力 PN	公称口径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组是参照新加坡的三阀组自行设计的，其结构紧凑，密封性能好，安装使用方便，阀组自带调装孔，可直接固定在安装支架上利于拆装。

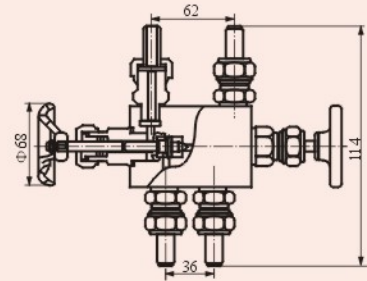
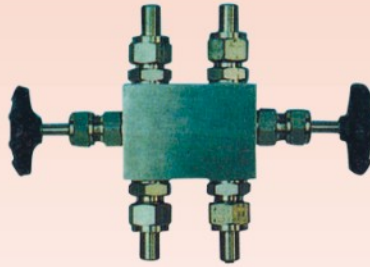
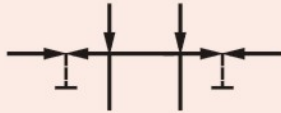
HY SS-M5F8型五阀组 HY SS-M5F8 Five series Valves



序号	公称压力 PN	公称口径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组是我公司在吸收美国、新加坡等国家近年来五阀组结构形式的基础上自行设计的，其结构小巧，外型美观，性能可靠，阀组自带调装孔，可直接固定变送器在支架上，特别适合现场仪表一体化系统的保护（保温）箱中安装使用。

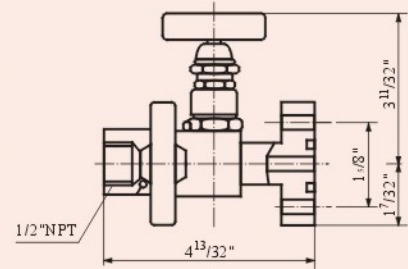
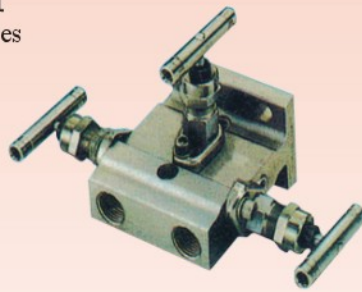
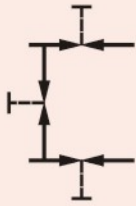
HY QF-05型平衡阀
HY QF-05 Equalizer valves



序号	公称压力 PN	公称通径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

此阀组与差压变送器配套使用，其作用是将差压变送器正、负测量室与引压点导通或断开，或将正、负测量室断开或导通。

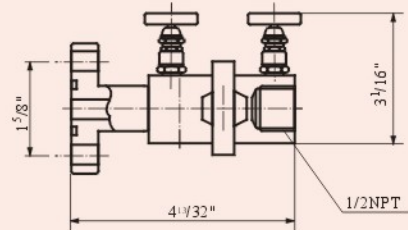
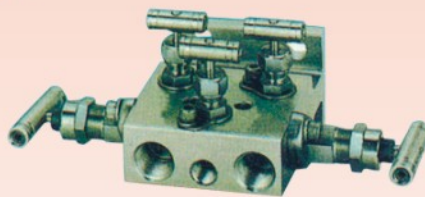
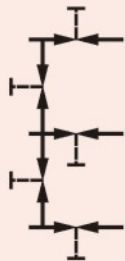
HY SS-M3F8-FL法兰三阀组
HY SS-M3F8-FL Three series valves



序号	公称压力 PN	公称通径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组由高、低压阀及平衡阀组成一体，其作用与HY QFF3相同，引压点连接方式采用卡套式或焊接式，而与变送器则通过法兰直接相连，减少了易漏点，利于安装。

HY SS-M5F8-FL法兰五阀组
HY SS-M5F8-FL Five series valves



序号	公称压力 PN	公称通径 DN	适用温度 ℃	阀体材料
1	20MPa	5	-20~440	35#
2			-70~240	1Cr18Ni9Ti
3	40MPa		-20~440	35#
4			-70~240	1Cr18Ni9Ti

该阀组由高、低压阀、平衡阀及两个校验（排污）阀组成一体，适用于各种引进仪表装置中，通过法兰与各种差压、流量、液位等变送器直接相连，利于安装。



适用范围

- 1、1区、2区危险场所。
 - 2、II A、II B、II C类爆炸性气体环境。
- * 如要求 II C类或增安型请注明。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
 - 2、Can be used in II A, II B, II C group explosive atmosphere
- * Please note if want II C group or safety-increased type.

型号含义 Model implication



主要技术参数 Main technical parameters

HY BHD51 系列隔爆型接线盒代号, 外形及名称一览表

HY BHD51 Series flame-proof junction box code, outline and descriptions as the following table.

代号 Code	外形 Outline	名称 Description	代号 Code	外形 Outline	名称 Description
A	○	一通平 1 Entry in horizon	F	⊙	一通吊 1 Entry hung type
B	○-○	直二通平 2 Direct entries in horizon	G	⊙-○	直二通吊 2 Direct entries hung type
C	○-○-○	三通平 3 Entries in horizon	H	⊙-○-○	三通吊 3 Entries hung type
D	○-○-○-○	四通平 4 Entries in horizon	I	⊙-○-○-○	四通吊 4 Entries hung type
E	○-○	直角二通平 2 Perpendicular entries, in horizon	J	⊙-○	直角二通吊 2 Perpendicular entries hung type

- 注: 1、“○”表示平盖, “⊙”表示吊盖。 Note: 1、“○” horizontal cover, “⊙” hung cover.
 2、在正常情况下, 吊盖与通头同口径, 如特殊要求可特制。 2、Generally the diameter of entry is equal to that of hung cover hole. Special requirement can be available.
 3、通头一般为圆柱管螺纹G1/2”、G3/4”、G1” 如特殊要求可特制。 3、The entry is often made as pipe thread G1/2”、G3/4”、G1”, also special requirement can be made.

标注举例:

- 1、HYBHD51-3/4B含义: HYBHD51隔爆型接线盒, 管螺纹为G1/2” 直二通平盖。
- 2、HYBHD51-1/2J含义: HYBHD51隔爆型接线盒, 管螺纹为G3/4” 直角二通吊盖。

For example:

- 1、HYBHD51-3/4B: HYBHD51 means explosion-proof junction box, pipe thread G3/4”, 2 direct entries with horizontal cover.
- 2、HYBHD51-1/2J: HYBHD51 means explosion-proof junction box, pipe thread G1/2”, 2 perpendicular entries with hung cover.

主要技术参数 Main technical parameters

额定电压(V) Rated voltage	额定电流(A) Rated current	防爆标志 Ex-mark	螺纹规格 (G”) Thread specification	防护等级 Protection grade
380	20	Exd II BT6 *Exd II CT6 *Exe II T5	1/2 3/4 1	IP54 *IP55

产品特点

- 1、铸铝合金外壳, 压铸成型, 表面喷塑。
- 2、进出线口有多种方式及规格。
- 3、进出线口螺纹可特制。
- 4、符合GB3836-2000, IEC60079标准要求。

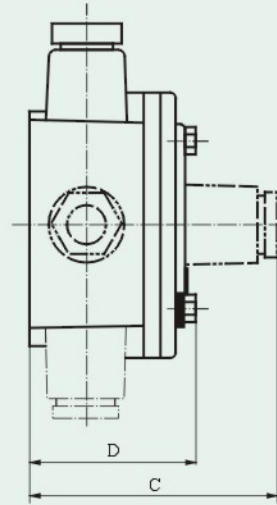
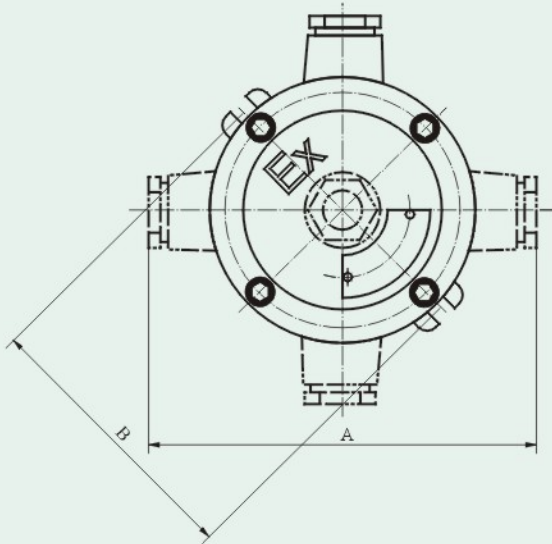
Features

- 1、The shell is diecasted Al-alloy with plastic-sprayed surface.
- 2、Inlet or outlet has many kinds of modes and specifications.
- 3、Thread specification can be specially designed.
- 4、Suitable for GB3836-2000, IEC60079 standard request.

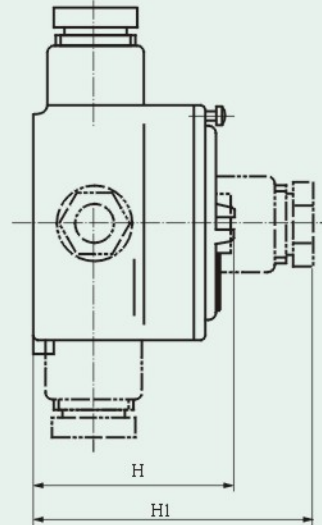
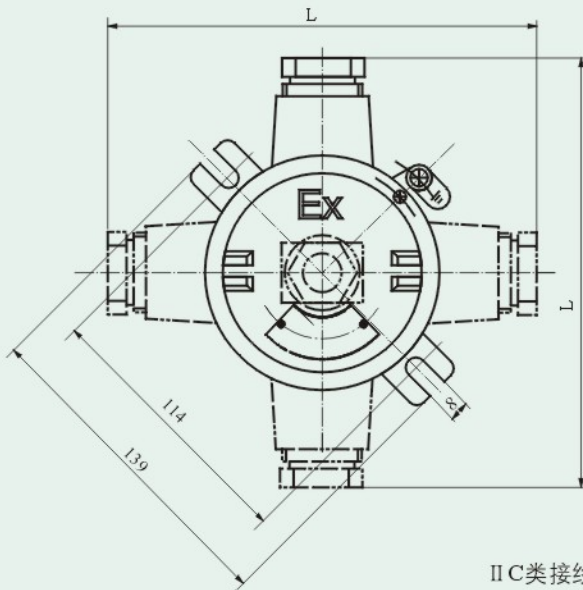
外形举例 Outline example

安徽天康集团管阀件有限公司

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II B类, 增安型接线盒外形示意
II B Group, safety-increased junction box outline sketch figram



II C类接线盒外形示意
II C Group junction box outline sketch figram

II B类, 增安型接线盒外形尺寸
Dimension of II B group,safety-increased type junction box

电缆外径(Φ,mm) Cable's outer diameter	管螺纹(G1") Pipe thread	A	B	C	D
8~10	1/2	166	108	104	68
8~14	3/4	168	108	105	68
12~17	1	170	108	105	68

II C类接线盒外形尺寸
Dimension of II C group junction box

规格 Specification	L	H	H1
G1/2"	175	85	110
G3/4"	175	85	110
G1"	175	85	110



适用范围

- 1、1区、2区危险场所。
 - 2、II A、II B类爆炸性气体环境。
- *如要求增安型请注明。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
 - 2、Can be used in II A、II B group explosive atmosphere.
- *Please note if want safety-increased type.



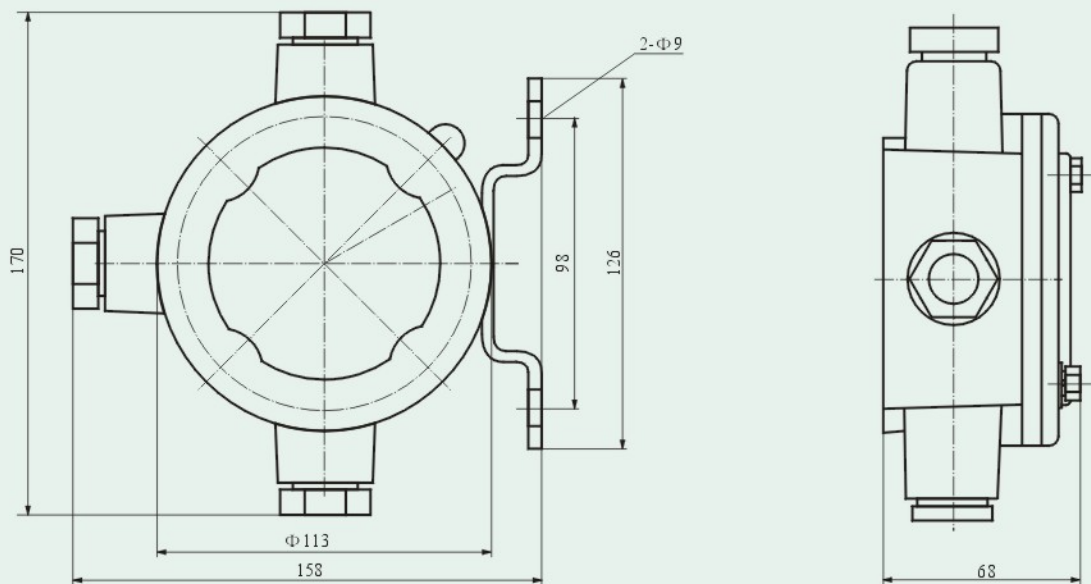
型号含义 Model implication



主要技术参数 Main technical parameters

进线口螺纹(G'')	电缆外径(Φ,mm)	防护等级	防爆标志
Inlet's thread	Cable's outside diameter	Protection grade	Ex-mark
3/4	10~14	IP54 *IP55	Exe II BT6 *Exe II T5

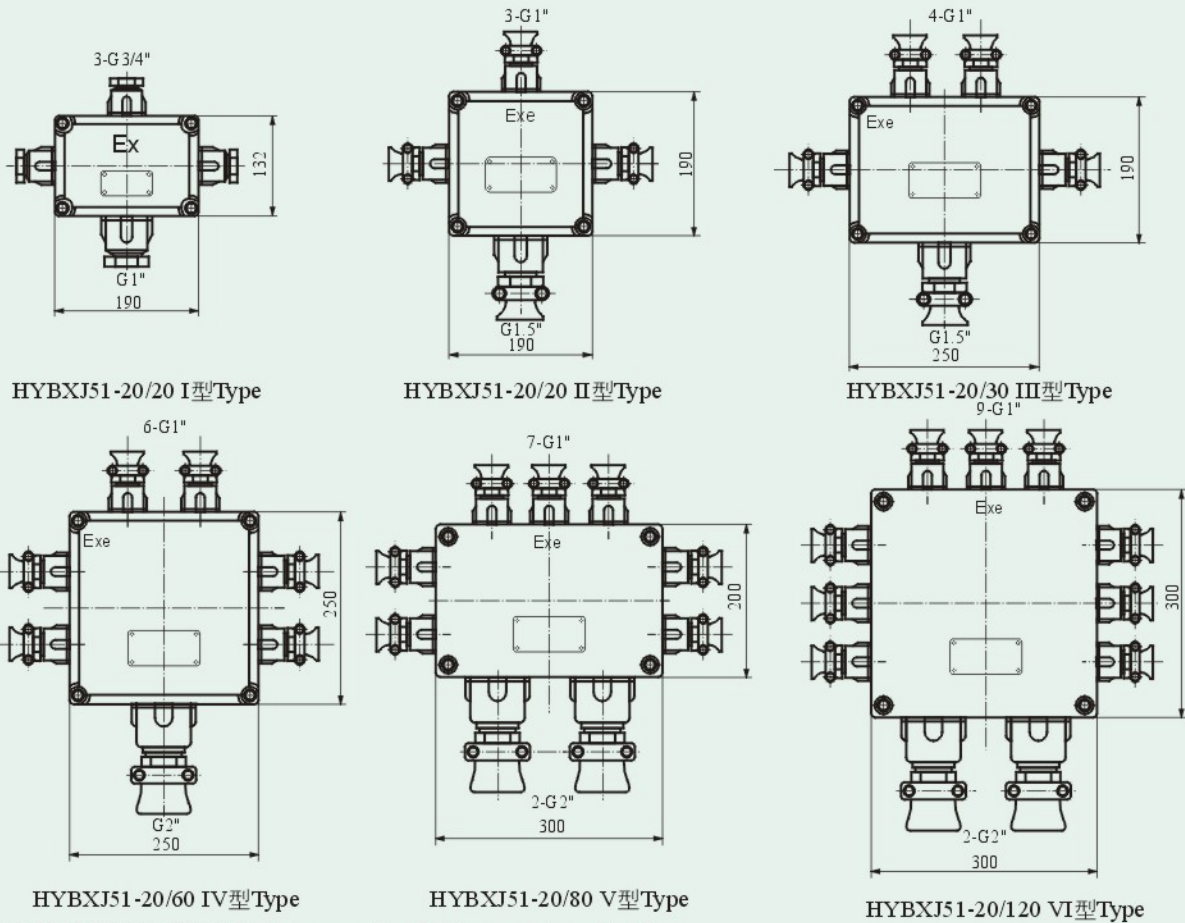
外形及安装举例 Outline and mounting example



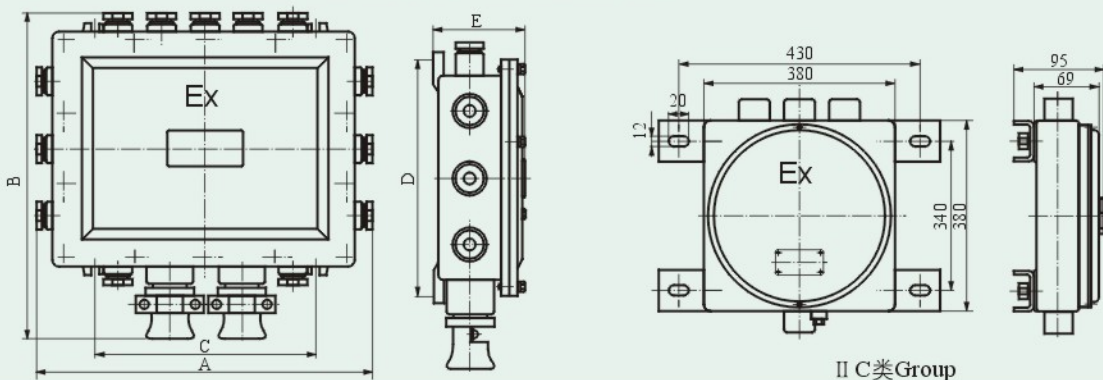


外形举例 Outline example

增安型接线箱外形举例 Outline example of safety-increased junction box



II B类接线箱外形举例 Outline example of II B group junction box



II B类外形见下表 Outline of II B group as follow

型号 Type	A	B	C	D	E	进出线口规格(数量) Inlet and outlet's specification (No.)		备注Remark
HYBXJ51-20/4	204	185	160	82	100	1-G3/4"	4-G1/2"	Exd II BT6
HYBXJ51-20/8	242	245	196	104	110	1-G1"	7-G3/4"	
HYBXJ51-20/16	318	332	172	206	110	1-G1 1/2"	7-G3/4"	
HYBXJ51-20/24	422	338	276	224	110	1-G1 1/2"	11-G3/4"	
HYBXJ51-20/36	422	412	276	299	114	2-G1 1/2"	13-G3/4"	

防爆管件篇

HYBHC系列防爆穿线盒(e) HYBHC Type Explosion-proof Cable-passing Box(e)



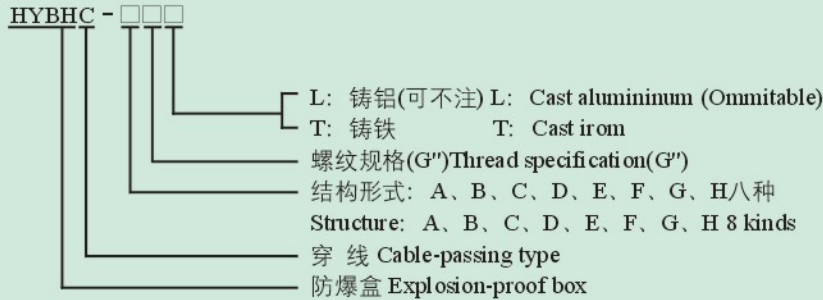
适用范围

- 1、1区、2区危险场。
- 2、II A、II B、II C类爆炸性气体环境。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
- 2、Can be used in II A、II B、II C group explosive atmosphere.

型号含义 Model implication



产品特点

- 1、防爆标志: Exe II。
- 2、防护等级: IP55。
- 3、外壳采用铸铝合金或铸铁, 表面喷塑, 可供用户自由选择。
- 4、结构形式多样、便于安装。
- 5、符合GB3836-2000, IEC60079标准要求。

Features

- 1、Explosion-proof mark: Exe II.
- 2、Protection-proof grade: IP55.
- 3、The shell is of diecasted Al-alloy with plastic-sprayed surface, can be choised freely by user.
- 4、Varous structures, ease to install.
- 5、Suitable for GB3836-2000, IEC60079 standard request.

主要技术参数 Main technical parameters

规格 Specification	铸铝 Cast Al	铸铁 Cast iron	管子内径 Pipe's inneral diameter	外形尺寸(mm) Outline dimension(mm)		
	型号 Type	型号 Type		L	B	H
1/2"	HYBHC-A1/2L	HYBHC-A1/2T	15	120	32	38
3/4"	HYBHC-A3/4L	HYBHC-A3/4T	20	135	35	48
1"	HYBHC-A1L	HYBHC-A1T	25	160	42	55
1 1/4"	HYBHC-A1 1/4L	HYBHC-A1 1/4T	32	170	54	70
1 1/2"	HYBHC-A1 1/2L	HYBHC-A1 1/2T	40	180	60	78
2"	HYBHC-A2L	HYBHC-A2T	50	228	72	90
2 1/2"	HYBHC-A2 1/2L	HYBHC-A2 1/2T	70	246	86	104
3"	HYBHC-A3L	HYBHC-A3T	80	282	102	120
4"	HYBHC-A4L	HYBHC-A4T	100	300	120	135



规格 Specification	铸铝 Cast Al	铸铁 Cast iron	管子内径 Pipe's inner diameter	外形尺寸(mm) Outline dimension(mm)		
	型号 Type	型号 Type		L	B	H
1/2"	HYBHC-B1/2L	HYBHC-B1/2T	15	120	50	38
3/4"	HYBHC-B3/4L	HYBHC-B3/4T	20	135	60	48
1"	HYBHC-B1L	HYBHC-B1T	25	160	70	55
1 1/4"	HYBHC-B1 1/4L	HYBHC-B1 1/4T	32	170	84	70
1 1/2"	HYBHC-B1 1/2L	HYBHC-B1 1/2T	40	180	90	78
2"	HYBHC-B2L	HYBHC-B2T	50	228	104	90
2 1/2"	HYBHC-B2 1/2L	HYBHC-B2 1/2T	70	246	121	104
3"	HYBHC-B3L	HYBHC-B3T	80	282	137	120
4"	HYBHC-B4L	HYBHC-B4T	100	300	145	135

规格 Specification	铸铝 Cast Al	铸铁 Cast iron	管子内径 Pipe's inner diameter	外形尺寸(mm) Outline dimension(mm)		
	型号 Type	型号 Type		L	B	H
1/2"	HYBHC-C1/2L	HYBHC-C1/2T	15	120	68	38
3/4"	HYBHC-C3/4L	HYBHC-C3/4T	20	135	85	48
1"	HYBHC-C1L	HYBHC-C1T	25	160	98	55
1 1/4"	HYBHC-C1 1/4L	HYBHC-C1 1/4T	32	170	114	70
1 1/2"	HYBHC-C1 1/2L	HYBHC-C1 1/2T	40	180	170	78
2"	HYBHC-C2L	HYBHC-C2T	50	228	136	90
2 1/2"	HYBHC-C2 1/2L	HYBHC-C2 1/2T	70	246	156	104
3"	HYBHC-C3L	HYBHC-C3T	80	282	172	120
4"	HYBHC-C4L	HYBHC-C4T	100	300	180	135

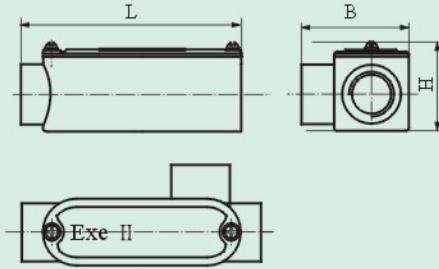
防爆管件篇

HYBHC系列防爆穿线盒(e) HYBHC Type Explosion-proof Cable-passing Box(e)



安徽天康集团管件有限公司

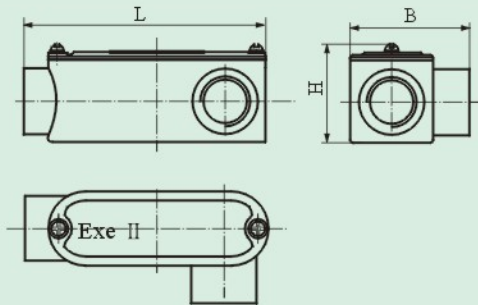
D 型
D Type



规格 Specification	铸铝 Cast Al	铸铁 Cast iron	管子内径 Pipe's inner diameter	外形尺寸(mm) Outline dimension(mm)		
	型号 Type	型号 Type		L	B	H
1/2"	HYBHC-D1/2L	HYBHC-D1/2T	15	100	50	38
3/4"	HYBHC-D3/4L	HYBHC-D3/4T	20	110	60	48
1"	HYBHC-D1L	HYBHC-D1T	25	132	70	55
1 1/4"	HYBHC-D1 1/4L	HYBHC-D1 1/4T	32	140	84	70
1 1/2"	HYBHC-D1 1/2L	HYBHC-D1 1/2T	40	150	90	78
2"	HYBHC-D2L	HYBHC-D2T	50	196	104	90
2 1/2"	HYBHC-D2 1/2L	HYBHC-D2 1/2T	70	211	121	104
3"	HYBHC-D3L	HYBHC-D3T	80	247	137	120
4"	HYBHC-D4L	HYBHC-D4T	100	275	145	135

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E 型
E Type



规格 Specification	铸铝 Cast Al	铸铁 Cast iron	管子内径 Pipe's inner diameter	外形尺寸(mm) Outline dimension(mm)		
	型号 Type	型号 Type		L	B	H
1/2"	HYBHC-E1/2L	HYBHC-E1/2T	15	100	50	38
3/4"	HYBHC-E3/4L	HYBHC-E3/4T	20	110	60	48
1"	HYBHC-E1L	HYBHC-E1T	25	132	70	55
1 1/4"	HYBHC-E1 1/4L	HYBHC-E1 1/4T	32	140	84	70
1 1/2"	HYBHC-E1 1/2L	HYBHC-E1 1/2T	40	150	90	78
2"	HYBHC-E2L	HYBHC-E2T	50	196	104	90
2 1/2"	HYBHC-E2 1/2L	HYBHC-E2 1/2T	70	211	121	104
3"	HYBHC-E3L	HYBHC-E3T	80	247	137	120
4"	HYBHC-E4L	HYBHC-E4T	100	275	145	135

联系人: 姚经理: 13685509377 E-mail: 115192082@qq.com



F 型 F Type						
	规格 Specification	铸铝 Cast Al 型号 Type	铸铁 Cast iron 型号 Type	管子内径 Pipe's inner diameter	外形尺寸(mm) Outline dimension(mm)	
				L	B	H
1/2"	HYBHC-F1/2L	HYBHC-F1/2T	15	100	30	58
3/4"	HYBHC-F3/4L	HYBHC-F3/4T	20	110	35	73
1"	HYBHC-F1L	HYBHC-F1T	25	132	42	83
1 1/4"	HYBHC-F1 1/4L	HYBHC-F1 1/4T	32	140	50	100
1 1/2"	HYBHC-F1 1/2L	HYBHC-F1 1/2T	40	150	60	108
2"	HYBHC-F2L	HYBHC-F2T	50	196	72	122
2 1/2"	HYBHC-F2 1/2L	HYBHC-F2 1/2T	70	211	86	139
3"	HYBHC-F3L	HYBHC-F3T	80	247	102	155
4"	HYBHC-F4L	HYBHC-F4T	100	275	120	160

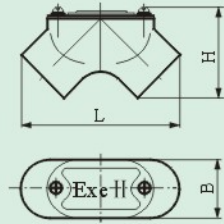
G 型 G Type						
	规格 Specification	铸铝 Cast Al 型号 Type	铸铁 Cast iron 型号 Type	管子内径 Pipe's inner diameter	外形尺寸(mm) Outline dimension(mm)	
				L	B	H
1/2"	HYBHC-G1/2L	HYBHC-G1/2T	15	120	30	58
3/4"	HYBHC-G3/4L	HYBHC-G3/4T	20	135	35	73
1"	HYBHC-G1L	HYBHC-G1T	25	160	42	83
1 1/4"	HYBHC-G1 1/4L	HYBHC-G1 1/4T	32	170	50	100
1 1/2"	HYBHC-G1 1/2L	HYBHC-G1 1/2T	40	180	60	108
2"	HYBHC-G2L	HYBHC-G2T	50	228	72	122
2 1/2"	HYBHC-G2 1/2L	HYBHC-G2 1/2T	70	246	86	139
3"	HYBHC-G3L	HYBHC-G3T	80	282	102	155
4"	HYBHC-G4L	HYBHC-G4T	100	300	120	160

防爆管件篇

HYBHC系列防爆穿线盒(e) HYBHC Type Explosion-proof Cable-passing Box(e)



H型
H Type



规格 Specification	铸铝Cast Al	铸铝Cast iron	管子内径 Pipe's inneral diameter	外形尺寸(mm) Outline dimension(mm)		
	型号 Type	型号 Type		L	B	H
1/2"	HYBHC-H1/2L	HYBHC-H1/2T	15	120	30	58
3/4"	HYBHC-H3/4L	HYBHC-H3/4T	20	135	35	73
1"	HYBHC-H1L	HYBHC-H1T	25	160	42	83
1/4"	HYBHC-H1 ¹ / ₄ L	HYBHC-H1 ¹ / ₄ T	32	170	50	100
1/2"	HYBHC-H1 ¹ / ₂ L	HYBHC-H1 ¹ / ₂ T	40	180	60	108
2"	HYBHC-H2L	HYBHC-H2T	50	228	72	122
2 ¹ / ₂ "	HYBHC-H2 ¹ / ₂ L	HYBHC-H2 ¹ / ₂ T	70	246	86	136
3"	HYBHC-H3L	HYBHC-H3T	80	282	102	139
4"	HYBHC-H4L	HYBHC-H4T	100	300	120	142



适用范围

- 1、1区、2区危险场所。
- 2、II A、II B、II C类爆炸性气体环境。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
- 2、Can be used in II A、II B、II C group explosive atmosphere.



型号含义 Model implication



产品特点

- 1、防爆标志: Exd II。
- 2、防护等级: IP55。
- 3、铸铝合金外壳, 表面喷塑。
- 4、采用管螺纹联接。
- 5、密封性、防爆性能均极好。
- 6、符合GB3836-2000, IEC60079标准要求。

Features

- 1、Explosion-proof mark: Exd II.
- 2、Protection grade: IP55.
- 3、The shell is made of diecasted Al-alloy with plastic-sprayed surface.
- 4、Adopt the connection of pipe thread.
- 5、Well sealing, explosion-proof.
- 6、Suitable for GB3836-2000, IEC60079 standard request.

主要技术参数 Main technical parameters

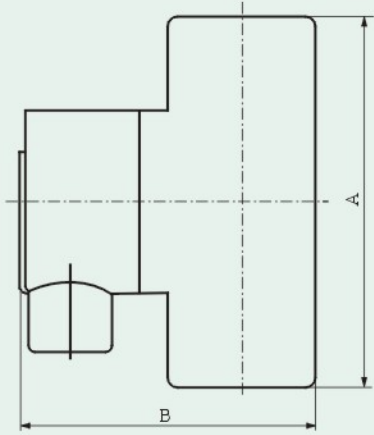
型号 Type 螺纹规格 Thread specification	HYBAG-Z I - □		HYBAG-Z II - □		HYBAG-P - □		HYBAG-H - □		电缆外径(Φ,mm) Cable's outer diameter
	A	B	A	B	A	B	A	B	
G1/2"	100	73	100	60	130	68	100	95	8~10
G3/4"	115	75	115	66	130	70	105	99	10~14
G1"	125	85	125	76	150	88	110	107	12~17
G1 1/4"	145	102	145	92	160	92	125	132	15~23
G1 1/2"	150	120	150	108	185	106	130	140	17~26
G2"	180	145	170	124	195	114	180	156	25~35
G2 1/2"	210	173	200	153	205	123	195	180	29~38
G3"	215	132	215	174	215	128	215	214	33~51

防爆管件篇

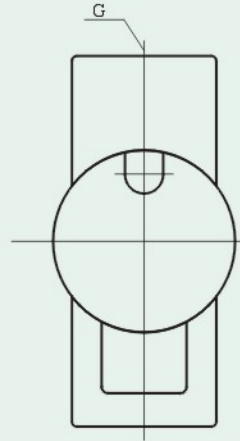
HYBAG系列防爆隔离密封盒(d II)
HYBAG Type Explosion-proof Isolated seal Box(dII)



外形举例 Outline example

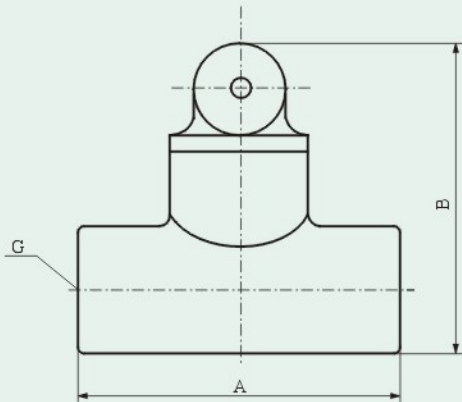


HYBAG-P

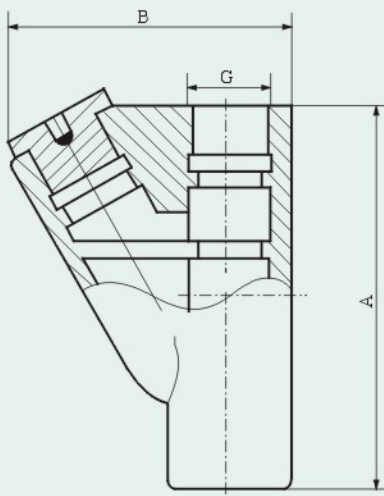
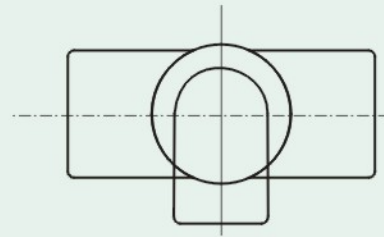


安徽天康集团管阀件有限公司

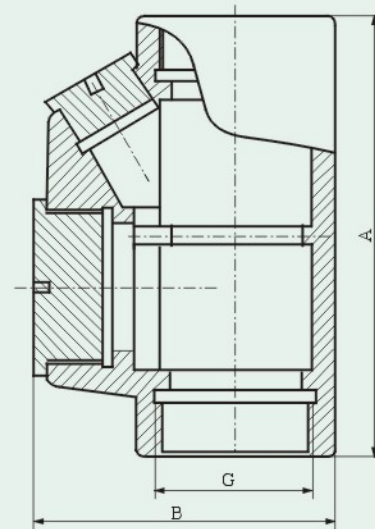
44



HYBAG-H



HYBAG-Z I



HYBAG-Z II

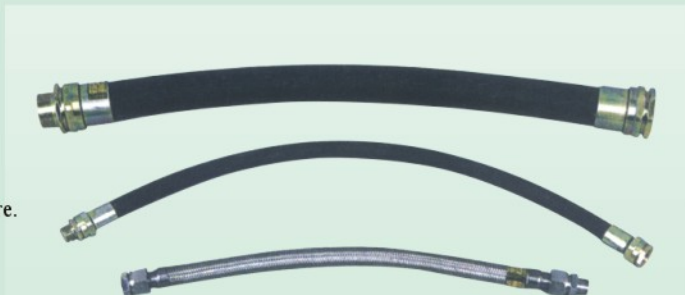


适用范围

1. 1区、2区危险场所。
2. II A、II B、II C类爆炸性气体环境。

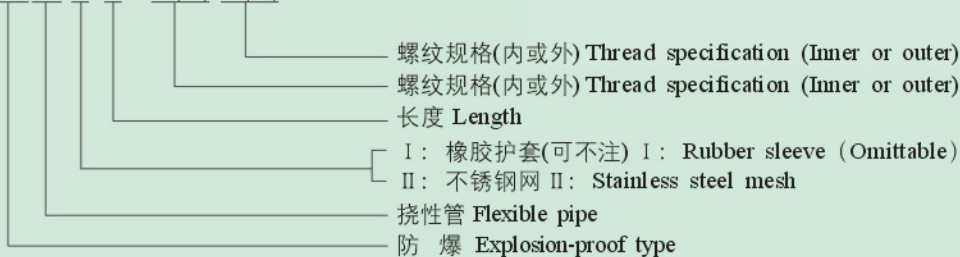
Application

1. Can be used in Zone 1 and Zone 2 dangerous places.
2. Can be used in II A、II B、II C group explosive atmosphere.



型号含义 Model implication

HYBNG □-□×□(□)/□(□)



产品特点

- 1、具有耐燃、耐腐蚀、耐水、耐老化、挠性良好、结构牢固、工作可靠等优点。
- 2、挠性管长度、螺纹尺寸可根据用户需要特殊加工。如NPT螺纹、公制螺纹等。
注：标注螺纹规格时应注明内外螺纹。如HYBNG-700×G3/4"(内)/G1"(外) 意味着长度为700，一端为内螺纹G3/4"，一端为外螺纹G1"的橡胶护套性连接管。
- 3、符合GB3836-2000、IEC60079标准要求。

Features

- 1、Flame-withstand, corrosion-proof, waterproof, anti-aging, good flexibility, rigid structure, safety and security.
- 2、The length, thread size can be specially designed, in this case, letter "B" will be added.
Note: Please note inner and outer thread specification when noting the thread. For example: HYBNG-700×G3/4"(inner)/G1"(outer) means: It's length is 700, one terminal is inner thread G3/4", another terminal is outer thread G1", rubber sleeve flexible connecting pipe.
- 3、Suitable for GB3836-2000, IEC60079 standard request.

主要技术参数 Main technical parameters

型号 Type	管径(mm) Inward diameter	接头管螺纹(G") Connecting thread	长度(mm) Length	最小弯曲半径(mm) Min bend radius	防爆标志 Ex-mark
HYBNG□-700×G1/2	15	1/2	700	80	Exd II
HYBNG□-1000×G1/2	15	1/2	1000	80	
HYBNG□-700×G3/4	20	3/4	700	110	
HYBNG□-1000×G3/4	20	3/4	1000	110	
HYBNG□-700×G1	25	1	700	145	
HYBNG□-1000×G1	25	1	1000	145	
HYBNG□-700×G1 ¹ / ₄	32	1 ¹ / ₄	700	180	
HYBNG□-1000×G1 ¹ / ₄	32	1 ¹ / ₄	1000	180	
HYBNG□-700×G1 ¹ / ₂	40	1 ¹ / ₂	700	210	
HYBNG□-1000×G1 ¹ / ₂	40	1 ¹ / ₂	1000	210	
HYBNG□-700×G2	50	2	700	250	
HYBNG□-1000×G2	50	2	1000	250	
HYBNG□-700×G2 ¹ / ₂	70	2 ¹ / ₂	700	350	
HYBNG□-1000×G2 ¹ / ₂	70	2 ¹ / ₂	1000	350	
HYBNG□-700×G3	80	3	700	400	
HYBNG□-1000×G3	80	3	1000	400	
HYBNG□-700×G4	100	4	700	500	
HYBNG□-1000×G4	100	4	1000	500	

防爆管件篇

HYBHJ系列防爆活接头(d II) HYBHJ Type Explosion-proof Active Connector(dII)



适用范围

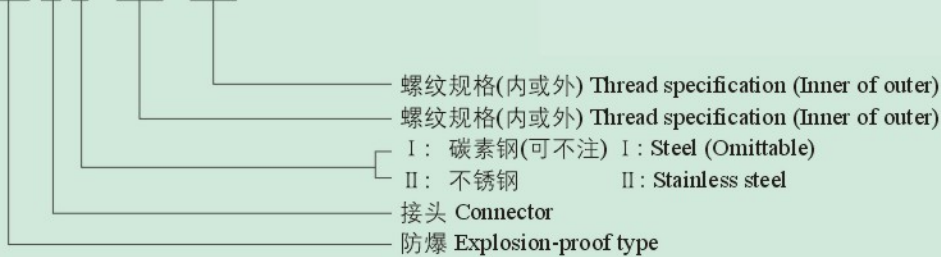
- 1、1区、2区危险场所。
- 2、II A、II B、II C类爆炸性气体环境。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
- 2、Can be used in II A、II B、II C groups explosive atmosphere.

型号含义 Model implication

HYB HJ □ - □(□) / □(□)



产品特点

- 1、优质碳素钢制成，表面镀锌或采用不锈钢。
- 2、螺纹规格可特制，如NPT螺纹，公制螺纹等。
注：标注螺纹规格时应注明内外螺纹。如HYBHJ-G3/4"(内)/G"(外)意义为一端为内螺纹G3/4"，一端为外螺纹G1"。
- 3、符合GB3836-2000，IEC60079标准要求。

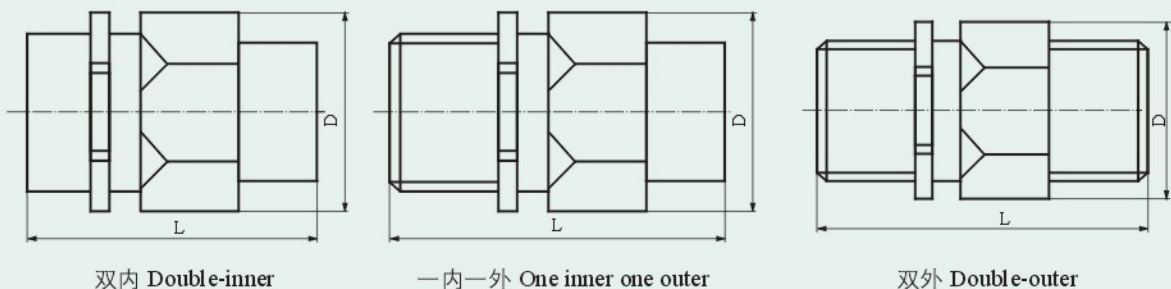
Features

- 1、The product is made of carbon steel adopting galvanized surface or stainless steel.
- 2、Thread can be specially made.
Note: Please note inner and outer thread specification when noting the thread. For example: HYBHJ-G3/4" (inner) / G1" (outer) means: It's one terminal is inner thread G3/4", another terminal is outer thread G1".
- 3、Suitable for GB3836-2000, IEC60079 standard request.

主要技术参数 Main technical parameters

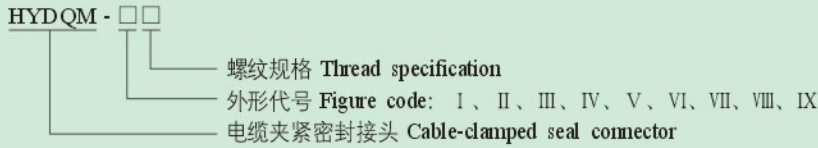
公称直径 Nominal diameter	尺寸 size		防护等级 Protection grade	防爆标志 Ex-mark	防腐等级 Corrosion-proof grade	电缆外径(Φ,mm) Cable's outer diameter	质量(Kg) mass
	D	L					
G1/2"	43	62	IP55	Exd II	WF1	6.5~10	0.25
G3/4"	50	62				10~14	0.22
G1"	58	70				12~17	0.31
G1 1/4"	70	75				15~23	0.52
G1 1/2"	74	75				18~26	0.56
G2"	85	90				26~34	0.64
G2 1/2"	100	110				30~43	0.82
G3"	118	120				38~51	0.94

外形举例 Outline example



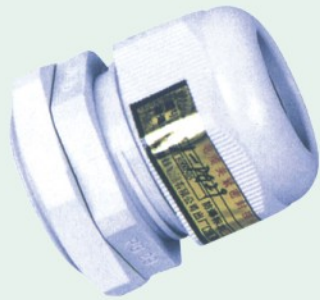


型号含义 Model implication

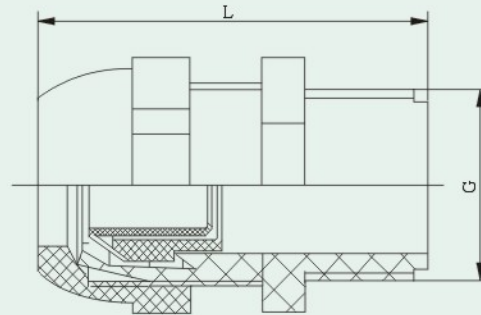


I 型: 采用工程塑料压制而成, 具有较强的防腐和防水性能, 适用于增安型外壳中作引入装置用。
Type I: Made of engineering plastic, corrosion-proof and water-proof, it is used as leading device in safety-increased shell.

型号 Type	电缆外径 Cable's outer diameter	螺纹长度 Thread length	L	防爆标志 Ex-mark	防护等级 Protection grade
HYDQM-I PG9	5~8	8	55	Exe II	IP66
HYDQM-I PG11	5~10	8	55		
HYDQM-I PG13.5	6~12	9	67		
HYDQM-I PG16	10~14	10	67		
HYDQM-I PG21	13~18	11	72		
HYDQM-I PG29	18~25	11	72		
HYDQM-I PG36	22~32	13	77		
HYDQM-I PG42	30~38	13	77		
HYDQM-I Pg48	34~44	13	89		

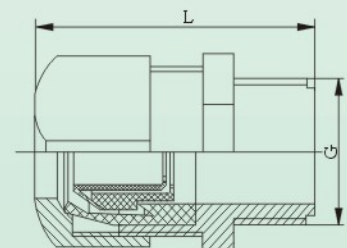


I 型 Type I



II 型: 采用优质钢或不锈钢制作, 采用机械式电缆夹紧装置。
Type II: Made of high-quality steel or stainless steel by mechanical cable-clamped device.

型号 Type	电缆外径 Cable's outer diameter	L	防爆标志 Ex-mark	防护等级 Protection grade
HYDQM-II G1/2"	7~9	55	Exe II	IP66
HYDQM-II G3/4"	8~14	55		
HYDQM-II G1"	12~17	67		
HYDQM-II G1 1/4"	13~23	72		
HYDQM-II G1 1/2"	17~26	77		
HYDQM-II G2"	25~35	89		



II 型 Type II

防爆管件篇

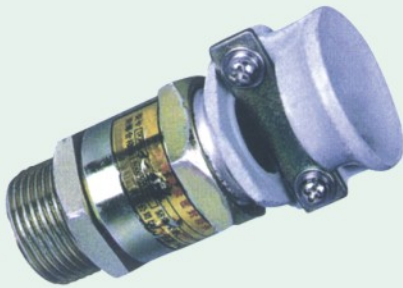
HYDQM系列电缆夹紧密封接头(dII、e)
HYDQM Type Cable-clamped Seal Connector(dII, e)



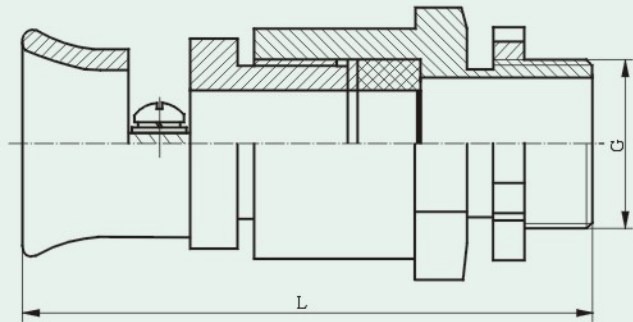
III型: 采用优质钢或不锈钢制作, 采用铸铝机械式电缆夹紧装置。

Type III: Made of high-quality steel or stainless steel by mechanical cable-clamped device.

型号 Type	电缆外径 Cable's outer diameter	L	防爆标志 Ex-mark	防护等级 Protection grade
HYDQM-III G1/2"	7~9	86	Exd II	IP65
HYDQM-III G3/4"	8~14	87		
HYDQM-III G1"	12~17	113		
HYDQM-III G1 ¹ / ₄ "	13~23	130		
HYDQM-III G1 ¹ / ₂ "	17~26	130		
HYDQM-III G2"	25~35	142		
HYDQM-III G2 ¹ / ₂ "	29~38	142		
HYDQM-III G3"	33~51	158		



III型 Type III



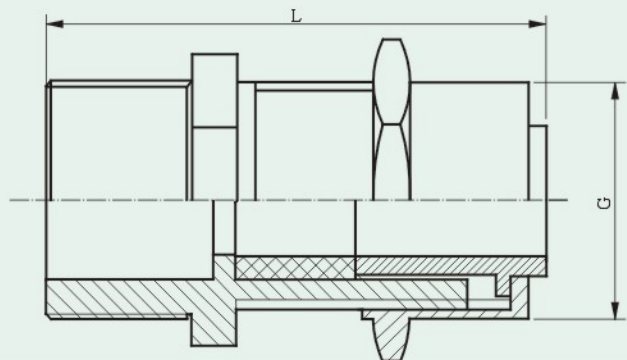
IV型: 采用优质钢或不锈钢制作, 采用铸铝机械式电缆夹紧装置。

Type IV: Made of high-quality steel or stainless steel by mechanical cable-clamped device.

型号 Type	电缆外径 Cable's outer diameter	L	防爆标志 Ex-mark	防护等级 Protection grade
HYDQM-IV G1/2"	7~9	55	Exd II	IP65
HYDQM-IV G3/4"	8~14	55		
HYDQM-IV G1"	12~17	67		
HYDQM-IV G1 ¹ / ₄ "	13~23	67		
HYDQM-IV G1 ¹ / ₂ "	17~26	72		
HYDQM-IV G2"	25~35	72		
HYDQM-IV G2 ¹ / ₂ "	29~38	77		
HYDQM-IV G3"	33~51	89		



IV型 Type IV





HYDQM系列电缆夹紧密封接头(dII、e)
HYDQM Type Cable-clamped Seal Connector(dII, e)

防爆管件篇

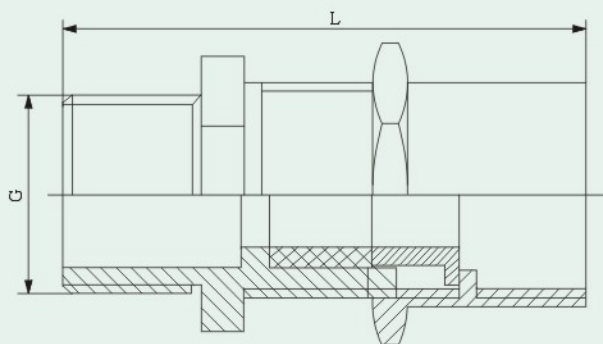
V型: 采用优质钢或不锈钢制作, 采用机械式电缆夹紧装置。

Type V: Made of high-quality steel or stainless steel by mechanical cable-clamped device.

型号 Type	电缆外径 Cable's outer diameter	L	防爆标志 Ex-mark	防护等级 Protection grade
HYDQM-V G1/2"	7~9	70	Exd II	IP65
HYDQM-V G3/4"	8~14	70		
HYDQM-V G1"	12~17	82		
HYDQM-V G1 1/4"	13~23	82		
HYDQM-V G1 1/2"	17~26	87		
HYDQM-V G2"	25~35	92		
HYDQM-V G2 1/2"	29~38	92		
HYDQM-V G3"	33~51	100		



V型 Type V



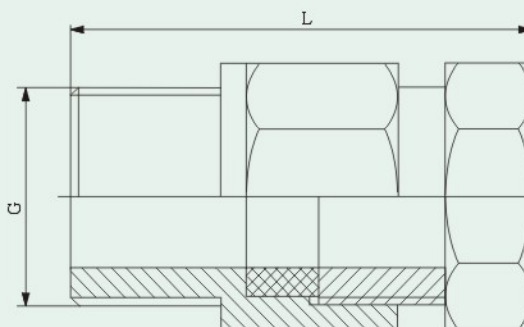
VI型: 采用优质钢或不锈钢制作, 采用机械式电缆夹紧装置。

Type VI: Made of high-quality steel or stainless steel by mechanical cable-clamped device.

型号 Type	电缆外径 Cable's outer diameter	L	防爆标志 Ex-mark	防护等级 Protection grade
HYDQM-V G1/2"	7~9	55	Exd II	IP65
HYDQM-V G3/4"	8~14	55		
HYDQM-V G1"	12~17	67		
HYDQM-V G1 1/4"	13~23	67		
HYDQM-V G1 1/2"	17~26	72		
HYDQM-V G2"	25~35	77		
HYDQM-V G2 1/2"	29~38	77		
HYDQM-V G3"	33~51	89		



VI型 Type VI



防爆管件篇

HYDQM系列电缆夹紧密封接头(dII、e)
HYDQM Type Cable-clamped Seal Connector(dII, e)



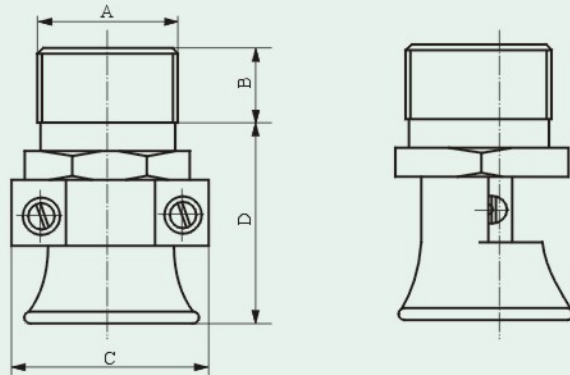
VII型: 采用铝合金制作, 采用机械式电缆夹紧装置。

Type VII: Made of aluminium alloy by mechanical cable-clamped device.

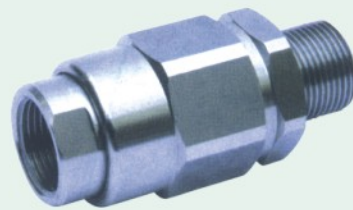
异径 Reducer	尺寸 Size			防护等级 Protection grade	电缆外径(Φ, mm) Cable's outside diameter	质量(Kg) weigh
	A	B	C			
G15	12	30	25	IP54	7~9	0.06
G20	12	40	35		8~14	0.06
G25	12	50	45		12~17	0.16
G32	15	60	50		13~23	0.30
G40	30	80	78		17~26	0.34
G50	30	90	80		25~35	0.46
G70	30	110	85		29~38	1.12



VII型 Type VII



VIII型 Type VIII



IX型 Type IX

联系人: 姚经理: 13685509377 E-mail: 115192082@qq.com



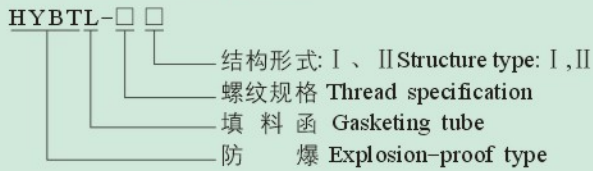
适用范围

- 1、1区、2区危险场所。
- 2、IIA、IIB、IIC类爆炸性气体环境。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
- 2、Can be used in IIA、IIB、IIC group explosive atmosphere.

型号含义 Model implication



产品特点

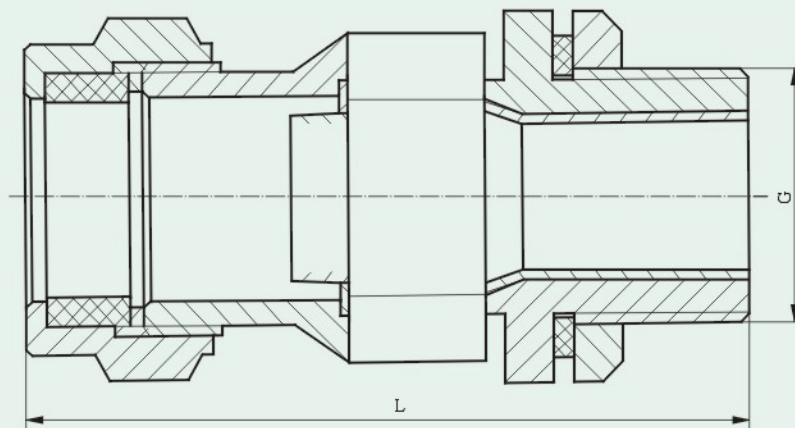
- 1、采用黄铜或不锈钢制成，如要求不锈钢请注明。
- 2、电缆采用填料密封。
- 3、防护性能良好。
- 4、具有使用、安装方便，结构安全可靠，防爆性能优越等特点。
- 5、符合GB3836-2000，IEC60079标准要求。

Features

- 1、Made of brass or stainless steel, please note if require stainless steel.
- 2、Cable is applied to gasket seal.
- 3、High protection.
- 4、Ease to use and install, safety, security, explosion-proof.
- 5、Suitable for GB3836-2000, IEC60079 standard request.

主要技术参数 Main technical parameters

产品型号 Type	防爆标志 Ex-mark	防护等级 Protection grade	电缆外径(Φ,m) Cable's outer diameter	L(mm)(图1 map1)
HYBTL-G1/2"	Exd II	IP66	3~8	72
HYBTL-G3/4"			10~14	74
HYBTL-G1"			11~19	84
HYBTL-G1 ¹ / ₄ "			17~26	88
HYBTL-G1 ¹ / ₂ "			22~32	93
HYBTL-G2"			29~44	95
HYBTL-G2 ¹ / ₂ "			40~56	103
HYBTL-G3"			52~68	126



I 型结构示意图 I Type structure sketch map

防爆管件篇

HYD GJ系列防爆管接头(d II) HYD GJ Type Explosion-proof Pipe Connector(d II)



适用范围

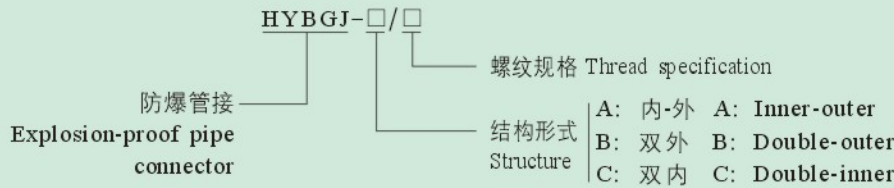
- 1、1区、2区危险场所。
- 2、II A、II B、II C类爆炸性气体环境。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
- 2、Can be used in II A、II B、II C group explosive atmosphere.



型号含义 Model implication

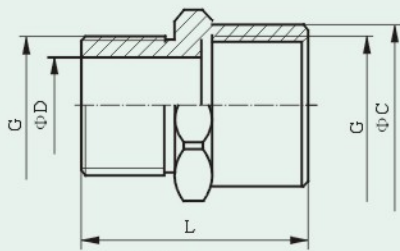


产品特点

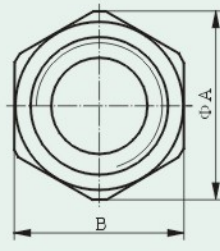
- 1、防爆标志: Exd II。
- 2、优质碳素钢制成。
- 3、螺纹规格可根据用户要求特制。
- 4、符合GB3836-2000, IEC60079标准要求。

Features

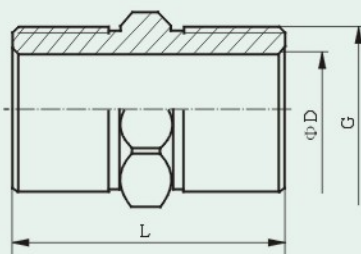
- 1、Ex-mark: Exd II.
- 2、Made of good carbon-steel.
- 3、The thread specification can be provided particularly by user.
- 4、Suitable for GB3836-2000, IEC60079 standard request.



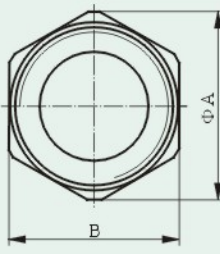
A型 Type



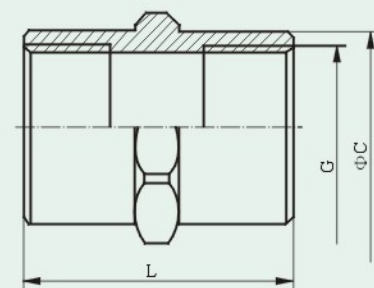
A	B	C	D	L	G
30	27	25	13	40	1/2"
36	32	31	18	40	3/4"
42	38	37	25	48	1"
52	47	46	32	48	1 1/4"
60	55	54	38	48	1 1/2"
70	66	65	50	54	2"
88	83	82	65	54	2 1/2"
100	95	94	75	60	3"
127	122	121	100	60	4"



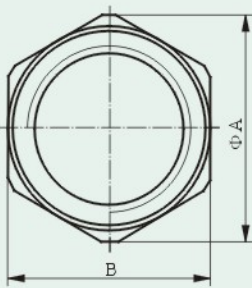
B型 Type



A	B	D	L	G
25	22	13	40	1/2"
30	27	18	40	3/4"
40	35	24	48	1"
50	45	32	48	1 1/4"
58	52	38	48	1 1/2"
67	62	50	54	2"
85	80	65	54	2 1/2"
98	93	75	60	3"
125	120	100	60	4"



C型 Type



A	B	D	L	G
30	27	25	40	1/2"
36	32	31	40	3/4"
42	38	37	48	1"
52	47	46	48	1 1/4"
60	55	54	48	1 1/2"
70	66	65	54	2"
88	83	82	54	2 1/2"
100	95	94	60	3"
127	122	121	60	4"



适用范围

- 1、1区、2区危险场所。
- 2、IIA、IIB、IIC类爆炸性气体环境。

Application

- 1、Can be used in Zone 1 and Zone 2 dangerous places.
- 2、Can be used in IIA、IIB、IIC group explosive atmosphere.

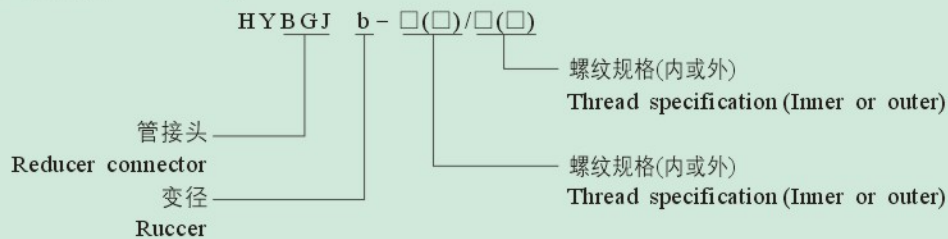
产品特点

- 1、防爆标志: Exd II。
- 2、优质碳素钢制成。
- 3、螺纹规格可根据用户要求特制。
- 4、符合GB3836-2000, IEC60079 标要求。

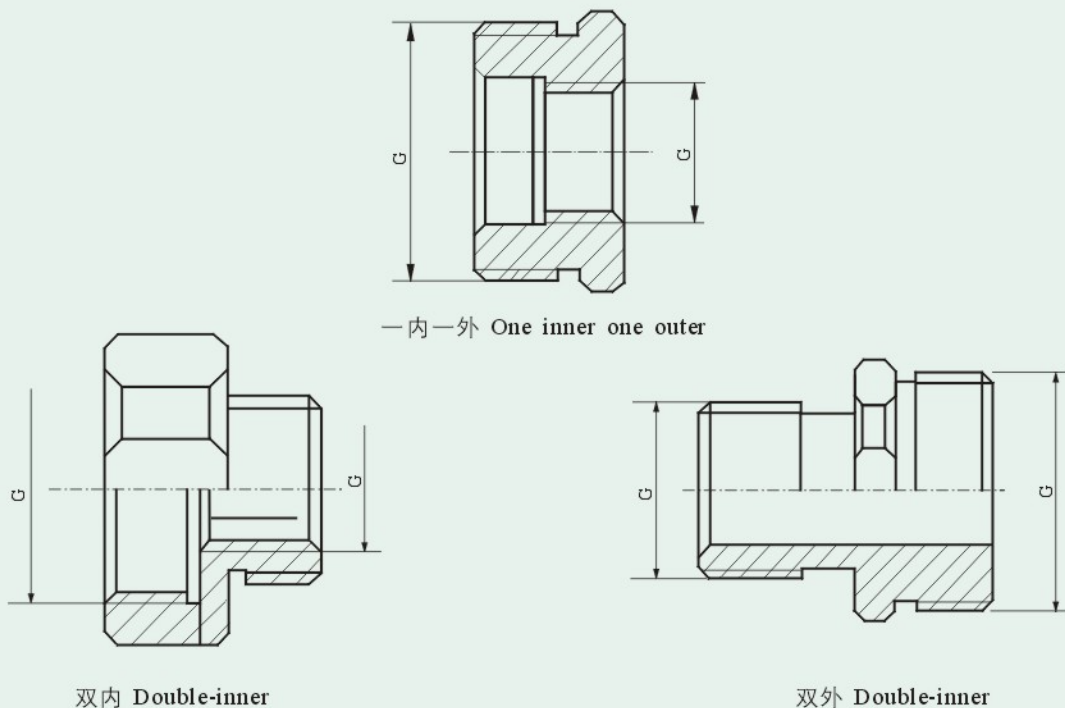
Features

- 1、Ex-mark: Exd II.
- 2、Made of good carbon-steel.
- 3、The thread specification can be provided particularly by user.
- 4、Suitable for GB3836-2000, IEC60079 standard request.

型号含义 Model implication



外形示意 Outline and mounting example



防爆管件篇

安装附件 Installing Accessory



螺纹堵头

螺纹堵头适用于电气设备中有备用的引入装置中起密封作用，可防止水或灰尘进入备用通头内，堵头采用优质碳钢制成。

Thread plug

Thread plug is suitable for spare inlet device of electrical apparatus it has the function of sealing, which can prevent water or dust from entering into spare device and aging, the plug is made of high quality carbon-steel.

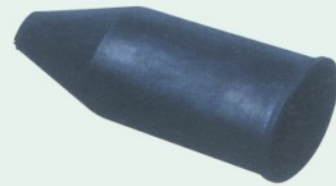


护罩

护罩是由PVC制成的，适用于多种规格的电缆接头。

Shroud

The shroud is made of PVC, it is applied to all type cable glands.



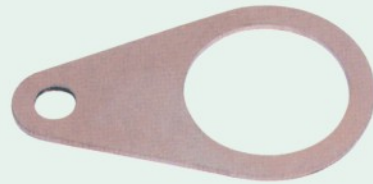
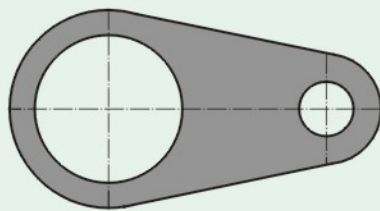
接地片

接地片是用于电缆密封接头进线和设备之间提供接地连接。

Earth tag

Earth tag is installed between the cable gland and equipment for earth connection.

接地片规格尺寸Earth tags size	20	25	32	40	50	63	75
额定每秒短路电流(KA)Short gircuit rating symmetrical fault - current for 1 second	3.06	4.00	5.40	7.20	10.40	10.40	10.40



安装管夹

安装管夹是由优质碳钢成形而成，也可根据要求采用不锈钢制成，适用于灯具在现场的安装。

Installing pipe clamp

Installing pipe clamp is made of high-quality carbon-steel, it can also be made of stainless steel, suitable for installing the lamp on the spot.



适用范围

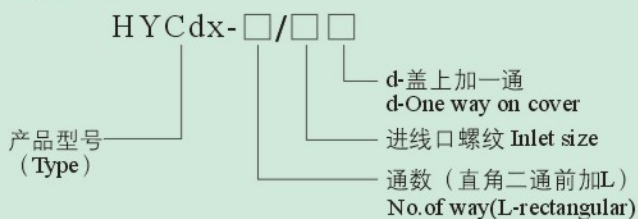
- 爆炸性气体环境危险场所: 1、2区
- 爆炸性气体环境: IIA、IIB
- 温度组别: T6及以下
- 户内、户外 (IP65)

Applying scope

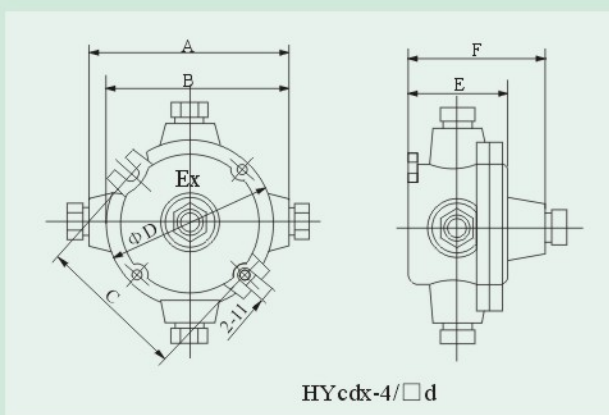
- Hazardous location: 1&2
- Explosive gas mixture: IIA、IIB
- Temperature classes: Less than T6
- Indoor and outdoor (IP65)



型号 Type:



外形及参考尺寸 Outside and reference sizes



型号 Type	主要参考尺寸 Reference sizes (mm)					
	A	B	C	ΦD	E	F
HYPdx-4/15d	130	118	90	105	62	90
HYPdx-4/20d	148	135	102	118	70	100
HYPdx-4/25d	170	145	122	135	85	116
HYPdx-4/32d	175	155			90	136
HYPdx-4/40d	200	180	145	158	105	145
HYPdx-4/50d	235	205	180	175	120	165

主要技术数据 Specification

型号 Type	额定电流(A) Rated current	额定电压(V) Rated voltage	防爆标志 Ex-mark	防护等级 Protective -class	防腐等级 Erosion- Proof-classes	进线口 Inlet size	电缆外径 Cable dia. (mm)	重量(Kg) Weight
HYPdx-4/15d	20	110,220,380	Exd II BT6	IP65	WF2	G1/2"	Φ7~Φ9	0.6~0.9
HYPdx-4/20d						G3/4"	Φ8~Φ15	0.7~1.0
HYPdx-4/25d	30					G1"	Φ10~Φ18	2.0~2.5
HYPdx-4/32d	60					G1 1/4"	Φ13~Φ23	2.6~2.8
HYPdx-4/40d	100					G1 1/2"	Φ17~Φ26	2.4~3.2
HYPdx-4/50d	150					G2"	Φ25~Φ35	4.2~5.4

产品特点:

- 铸铝合金外壳, 表面喷塑。耐腐蚀。防水。
- 钢管或电缆布线, 电缆布线须配电缆夹紧密封接头。

Featuring:

- Casting aluminum alloy enclosure. The surfaces are sprayed with plastics, and it may prevent erosions. Waterproof.
- May use tubes or cables to connect it.