

仪表管件 INSTRUMENTATION TUBE FITTING

- HYG1 双卡套式管接头
Tube Fittings with double Ferrules
- HYG2 单卡套式管接头
Tube fittings with Single Ferrule
- HYG3 铜制气动管路接头(铜管,尼龙管)
Pneumatic Brass Fitting for Copper and Polyamide Tubing
- HYG4 铜制气动管路接头(塑料管用)
Pneumatic Brass Fittings for Plastic Tubing
- HYG5 活接对焊式管接头
Union Butt-Weld Fittings
- HYG6 扩口式管接头(GB 5625~5653-2008)
Flared type tube fittings
- HYG7 螺纹管接头
Threaded Pipe Fittings
- HYG8 金属软管接头
Connectors for Metal Flexible Conduit
- HYG9 软管接头
Hose Connectors
- HYG10 电缆(管缆)接头
Cable Connectors
- HYG11 接头, 保护套管
Boss and Thermowell
- HYG12 压力表接头
Gauge Adapters
- HYG13 O形圈平面密封管接头
O-ring face seal fitting
- HYG14 锥面密封焊接管接头
Welding Cone Connectors
- HYG15 活接头
Union
- HYG16 承插焊管接头
Socket Weld Connectors
- HYG18 KFQ仪表气源分配器
KFQ Instrument Air Manifolds
- HYR1 仪表辅助容器
Instrument Container

HYG1-双卡套式管接头 Tube Fittings with double Ferrules

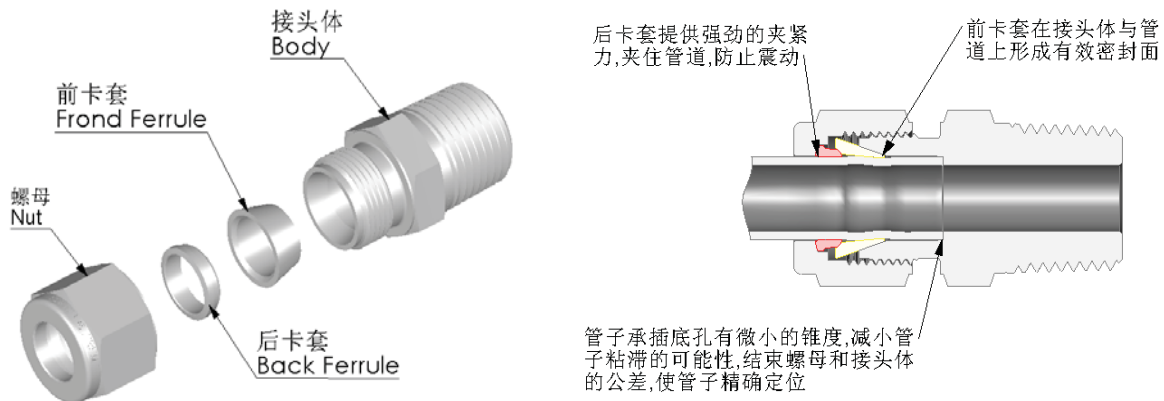
◎**结构:**江花®双卡套管接头由四外部份组成: 1) 接头体, 2) 前卡套, 3) 后卡套, 4) 螺母。

◎**原理:**在螺母拧紧的情况下, 后卡套被推动, 抵撞前卡套的后锥面, 前卡套受推力驱动, 进入接头体的锥孔, 在管子上收缩变形, 并在管子与接头体之间形成紧密的密封面, 后卡套沿前卡套的内锥向内移动, 深深陷入管子并对管子形成强有力的机械夹紧。

◎**尺寸:**φ3mm—φ25mm卡套(米制管), φ1/8"—φ1"卡套(英制管)

◎**压力:**双卡套连接在常温下的许用工作压力随配管管径及壁厚而变

◎**材料:**304SS; 316SS; 316L; 黄铜



**管接头
Tube to Tube Unions**

Union 直通中间接头

G1UM
G1U



Reducing Union 直通变径接头

G1RUM
G1RU



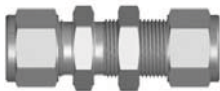
Conversion Union 直通转换接头

G1CU



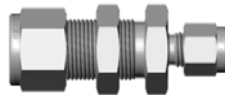
Bulkhead Union 直通穿板接头

G1BUM
G1BU



Bulkhead Reducing Union

穿板式变径直通接头
G1BRU



Union Elbow 弯通中间接头

G1EM
G1E



Reducing Union Elbow

异径弯通中间接头
G1REM
G1RE



Union Tee 三通中间接头

G1TM
G1T



Reducing Union Tee 异径三通接头

G1RTM
G1RT



Union Cross

四通
G1CM
G1C



**外螺纹终端接头
Tube to Male Pipe**

Male Connector-NPT, BSPT
NPT, ISO圆锥外螺纹终端接头

G1MCM-N
G1MC-N
G1MCM-R
G1MC-R



Male Connector-BSPP

ISO圆柱外螺纹直通终端接头, 型式A
G1MCM-GA
G1MC-GA



Male Connector-BSPP

ISO圆柱外螺纹直通终端接头,型式B
G1MCM-GB
G1MC-GB



Male Connector-BSPP with ED Seal

ISO圆柱外螺纹终端接头,弹性密封
G1MCM-GED
G1MC-GED



Male Elbow- NPT, BSPT Thread

NPT, ISO圆锥外螺纹弯通终端接头
G1MEM-N
G1ME-N
G1MEM-R
G1ME-R



NPT Male Run Tee

NPT外螺纹直路三通终端接头
G1MRTM
G1MRT



NPT Male Branch Tee

NPT外螺纹分支三通终端接头
G1MBTM
G1MBT



Adjustable Male Elbow - BSPP Thread

可调向外螺纹弯通终端接头-BSPP螺纹
G1AMEM-G
G1AME-G



Adjustable Male Run Tee - BSPP Thread

可调向外螺纹直路三通终端接头
G1AMRTM-G
G1AMRT-G



Adjustable Male Branch Tee

-BSPP Thread
可调向外螺纹分支三通终端接头
-BSPP(G)螺纹
G1AMBTM-G
G1AMBT-G



**内螺纹终端接头
Tube to Female Pipe**

NPT Female Connector

NPT内螺纹终端接头
G1FCM-N
G1FC-N
G1FCM-Rc
G1FC-Rc



Gauge Adapters

压力表接头
GAM-G
GA-G
GAM-M



NPT Female Elbow

NPT内螺纹弯通终端接头
G1FEM-N
G1FE-N



NPT Female Run Tee

NPT内螺纹直路三通终端接头
G1FRTM-N
G1FRT-N



NPT Female Branch Tee

NPT内螺纹分支三通终端接头
G1FBTM-N
G1FBT-N



**焊接终端管接头
Tube to Weld End**

Buttweld Connector

焊接直通接头
G1BWCM
G1BWC



Buttweld Elbow

焊接弯通接头
G1BWEM
G1BWE



Tube Socket weld Union

承插焊接直通接头
G1SWCM
G1SWC



Tube Socket weld Elbow

承插焊弯通接头
G1SWEM
G1SWE



**其它
Others**

Tube End Reducer

管梢变径接头
G1TURM
G1TUR



Tube End Converter

管梢转换接头
G1TUCM



Plug 堵头

G1PLM
G1PL



Cap 管帽

G1CAPM
G1CAP



Fron ferrule 前卡套

G1FFM
G1FF



Back ferrule 后卡套

G1BFM
G1BF



HYG2-单卡套式管接头 Tube fittings with Single Ferrule

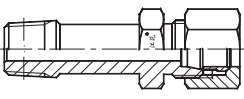
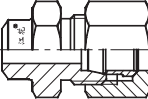
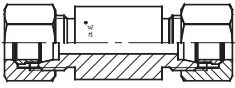
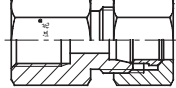
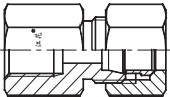
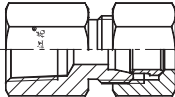
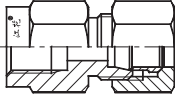
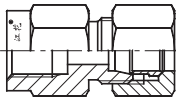
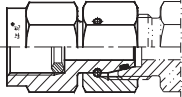
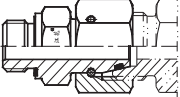
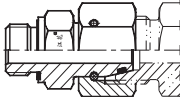
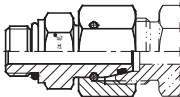
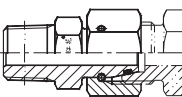
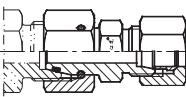
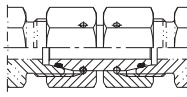
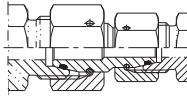
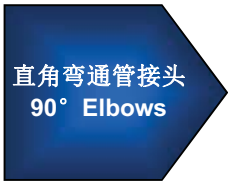
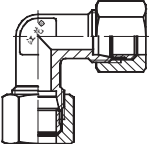
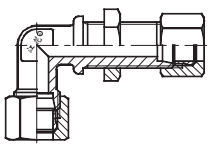
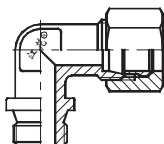
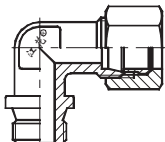
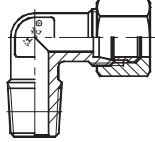
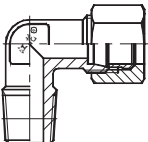
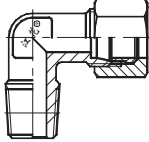
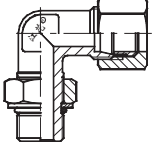
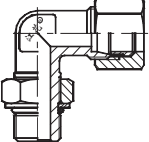
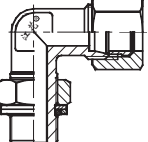
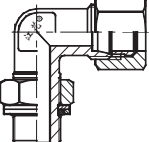
- ◎结构: 单卡套管接头由24°内锥接头体, 卡套螺母, 卡套组成
- ◎原理: 卡套在螺母的推力作用下, 沿24度锥面收缩, 卡套前端刃口切入钢管, 与锥面一起形成可靠密封
- ◎尺寸: φ6mm—φ42mm卡套, 1/8"-11/2"英制螺纹, M10x1-M42x2公制螺纹
- ◎压力: 单卡套接头有轻型L和重型S两种, 在常温下的许用工作压力随配管管径而变

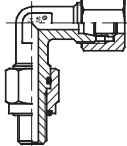
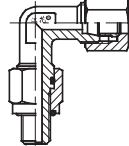
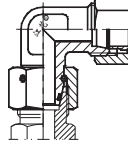
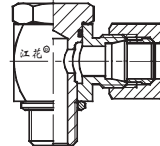
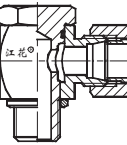
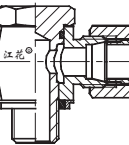
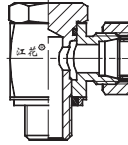
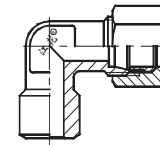

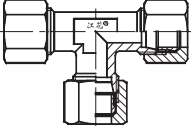
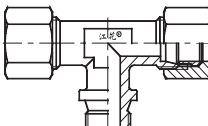
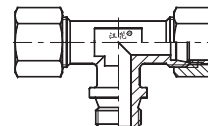
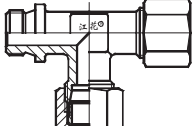
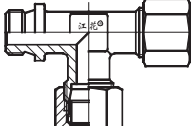
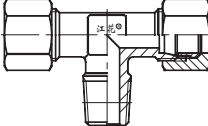
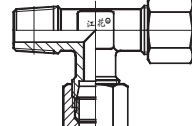
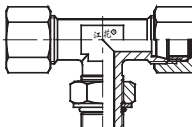
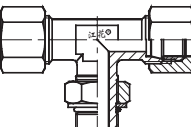
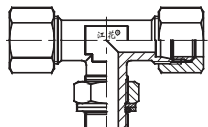
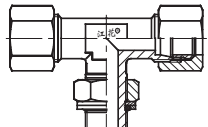
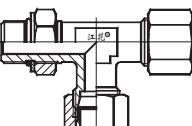
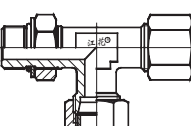
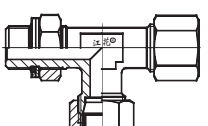
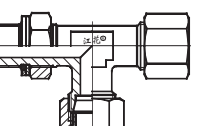
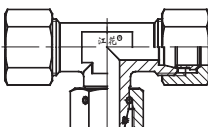
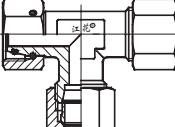
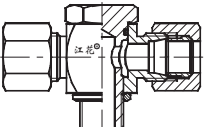
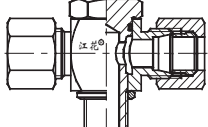


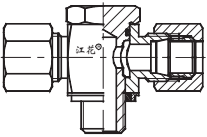
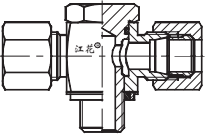

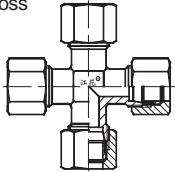

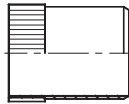
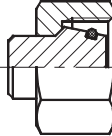
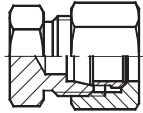


系列 Series	管径 Tube OD	公称压力 PN(bar)	系列 Series	管径 Tube OD	公称压力 PN(bar)
L 轻型	6	315	S 重型	6	400
	8			8	
	10			10	
	12			12	
	15			14	
	18			16	
	22	20			
	28	25			
	35	30			
	42				

◎材料: 304不锈钢(0Cr18Ni9); 316不锈钢(0Cr17Ni12Mo2); 316L不锈钢(00Cr17Ni14Mo2); BR黄铜(H62)

直通管接头 Straight Connectors	G2U 直通中间接头 Union Straight	G2BU 隔壁直通管接头 Bulkhead Union Straight	G2UR 直通变径接头 Union Reducer	
	G2MCMA 端直通接头—公制螺纹 Male Connector—M-A	G2LMCMA 端直通长管接头—公制螺纹 Long Male Connector—M-A	G2MCGA 端直通接头—英制螺纹 Male Connector—BSPP(G)-A	G2MCMB 端直通接头—公制螺纹 Male Connector—M-B
	G2MCGB 端直通接头—英制螺纹 Male Connector—BSPP(G)-B	G2LMCME 端直通接头—M-E Male Connector—M-E	G2MCGE 端直通接头—英制螺纹 Male Connector—BSPP(G)-E	G2MCMF 端直通接头—公制螺纹 Male Connector—M-F
G2MCUF 端直通接头—UN/UNF螺纹 Male Connector—UN/UNF-F	G2LMCZ 端直通接头—米制锥螺纹 Male Connector—ZM Thread	G2MCR 端直通接头—英制锥螺纹 Male Connector—BSPT Thread	G2MCN 端直通接头—NPT螺纹 Male Connector—NPT Thread	

<p>G2LMCN 端直通长管接头—NPT螺纹 Long Male Connector—NPT Thread</p> 	<p>G2WC 焊接直通管接头 Butt-Welding Connector</p> 	<p>G2WBU 焊接隔壁管接头 Weld Bulkhead Union</p> 	<p>G2FCM 直通内螺纹接头—公制螺纹 Female Connector—M Thread</p> 
<p>G2FCG 直通内螺纹接头—BSPP螺纹 Female Connector—BSPP Thread</p> 	<p>G2FCN 直通内螺纹接头—NPT螺纹 Female Connector—NPT Thread</p> 	<p>G2GAM 压力表接头—M螺纹 Gauge Adapters—Metric Thread</p> 	<p>G2GAG 压力表接头—BSPP(G)螺纹 Gauge Adapters-BSPP (G) Thread</p> 
<p>G2AGAG 对接压力表接头—BSPP螺纹 Adjustable Gauge Adapters—BSPP</p> 	<p>G2AMCME 端直通组合接头—M螺纹 Adjustable Male Connector—M-E</p> 	<p>G2AMCGE 端直通组合接头—BSPP(G)螺纹 Adjustable Male Connector—BSPP-E</p> 	<p>G2AMCMF 端直通组合接头—M螺纹 Adjustable Male Connector—M-E</p> 
<p>G2AMCN 端直通组合接头—NPT螺纹 Adjustable Male Connector—NPT</p> 	<p>G2AUR 组合变径接头—带密封锥体 Adjustable Union Reducing</p> 	<p>G2SU 组合直通接头—双侧带密封锥体 Swivel Union—with Taper</p> 	<p>G2SUR 组合变径接头—双侧带密封锥体 Swivel Union Reducer—with Taper</p> 
<p>直角弯通管接头 90° Elbows</p> 	<p>G2E G2 直角管接头 Union Elbow</p> 	<p>BUE 隔壁直角管接头 Bulkhead Union Elbow</p> 	<p>G2MEMA 端直角管接头—公制螺纹 Male Elbow—M-A</p> 
<p>G2MEGA 端直角管接头—BSPP(G)螺纹 Male Elbow—G-A</p> 	<p>G2MEN 端直角管接头—NPT螺纹 Male Elbow—NPT Thread</p> 	<p>G2MER 端直角管接头—BSPT(R)螺纹 Male Elbow—BSPT(R) Thread</p> 	<p>G2MEZ 端直角管接头—米制锥螺纹 Male Elbow—ZM Thread</p> 
<p>G2AMEMF 可调向端直角管接头—公制螺纹 Adjustable Male Elbow—M-F</p> 	<p>G2AMEUF 可调向端直角管接头—UN螺纹 Adjustable Male Elbow—UN/UNF-F</p> 	<p>G2AMEMH 可调向端直角管接头—公制螺纹 Adjustable Male Elbow—M-H</p> 	<p>G2AMEGH 可调向端直角管接头—BSPP螺纹 Adjustable Male Elbow—G-H</p> 

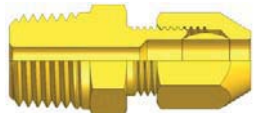




<p>G2AMEMO 可调向端直角管接头—公制螺纹 Adjustable Male Elbow—M-O</p> 	<p>G2AMEGO 可调向端直角管接头—英制螺纹 Adjustable Male Elbow—BSPP-O</p> 	<p>G2AUE 组合直角管接头 Adjustable Union Elbow</p> 	<p>G2SHEM 高压铰接式弯通接头—公制螺纹 Swivel High-Pressure Elbow Union—M</p> 
<p>G2SHEG 高压铰接式弯通接头—英制螺纹 Swivel High-Pressure Elbow Union—G</p> 	<p>G2SHEME 高压铰接式弯通接头—弹性密封 Swivel High-Pressure Elbow Union—ME</p> 	<p>G2SHEGE 高压铰接式弯通接头—弹性密封 Swivel High-Pressure Elbow Union—GE</p> 	<p>G2BWE 焊接弯通管接头 Butt-welding Elbow</p> 
 <p>三通管接头 Tees</p>			
	<p>G2T 三通管接头 Union Tee</p> 	<p>G2MBTMA 端分支三通管接头—公制螺纹 Male Branch Tee—M Thread</p> 	<p>G2MBTGA 端分支三通管接头—BSPP螺纹 Male Branch Tee—BSPP Thread</p> 
<p>G2MRTMA 端直路三通管接头—M螺纹 Male Run Tee—Metric Thread</p> 	<p>G2MRTGA 端直路三通管接头—BSPP螺纹 Male Run Tee—BSPP Thread</p> 	<p>G2MBTN 端分支三通管接头—NPT螺纹 Male Branch Tee—NPT Thread</p> 	<p>G2MRTN 端直路三通管接头—NPT螺纹 Male Run Tee—NPT Thread</p> 
<p>G2AMBTMF 可调端分支三通管接头—M螺纹 Adjustable Male Branch Tee—M-F</p> 	<p>G2AMBTUF 可调端分支三通管接头—UN螺纹 Adjustable Male Branch Tee—UN/UNF</p> 	<p>G2AMBTMH 可调端分支三通管接头—M螺纹 Adjustable Male Branch Tee—M-H</p> 	<p>G2AMBTGH 可调端分支三通管接头—G螺纹 Adjustable Male Branch Tee—G-H</p> 
<p>G2AMRTMF 可调端直路三通管接头—M螺纹 Adjustable Male Run Tee—M-F</p> 	<p>G2AMRTUF 可调端直路三通管接头—UN螺纹 Adjustable Male Run Tee—UN/UNF</p> 	<p>G2AMRTMH 可调端直路三通管接头—M螺纹 Adjustable Male Run Tee—M-H</p> 	<p>G2AMRTGH 可调端直路三通管接头—G螺纹 Adjustable Male Run Tee—G-H</p> 
<p>G2ABT 组合分支三通管接头 Adjustable Branch Tee</p> 	<p>G2ART 组合直路三通管接头 Adjustable Run Tee</p> 	<p>G2SHTM 高压铰接式三通管接头—M螺纹 Swivel High-Pressure Tee Union—M</p> 	<p>G2SHTG 高压铰接式三通管接头—G螺纹 Swivel High-Pressure Tee Union—G</p> 

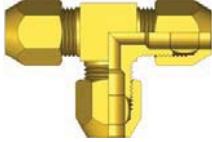
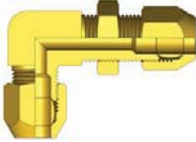
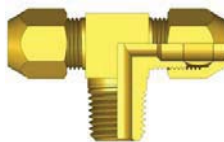
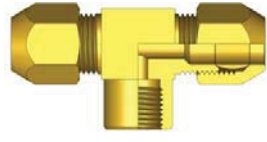
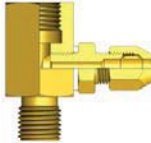



<p>G2SHTME 高压铰接式三通管接头-弹性密封 Swivel High-Pressure Tee Union—M</p> 	<p>G2SHTGE 高压铰接式三通管接头-弹性密封 Swivel High-Pressure Tee Union—G</p> 	<p>四通管接头 Cross</p> 	<p>G2C 四通管接头 Union Cross</p> 
<p>管帽、堵头和附件 Caps, Plugs & Accessories</p> 	<p>G2SS 支撑套 Support Sleeve</p> 	<p>G2CAP 管帽 Cap</p> 	<p>G2PL 堵头 Plag</p> 
<p>G2M 卡套螺母 M Nut</p> 	<p>G2CR 卡套 Cutting Ring</p> 	<p>终端螺纹型式 Thread Designations</p> <p>M 米制螺纹 Metric Screw Threads G BSPP管螺纹 British Standard Pipe (Parallel) Threads U UN/UNF统一螺纹 Unified Threads N NPT螺纹 American Standard Taper Pipe Threads R BSPT圆锥管螺纹 British Standard Taper Pipe Threads Z ZM米制锥螺纹 Metric Taper Threads</p>	

HYG3 铜制气动管路接头(铜管,尼龙管) Pneumatic Brass Fitting for Copper and Polyamide Tubing

- ◎结构: 铜管尼龙管用铜制管接头由接头体, 铜密封圈, 螺母组成; 表面镀镍。
- ◎原理: 在螺母拧紧的情况下, 铜密封圈两端被挤压, 收缩在管壁上, 形成有效密封
- ◎尺寸: $\phi 6$, $\phi 8$, $\phi 10$, $\phi 12$ 铜管, 尼龙管
- ◎压力: PN1.0MPa

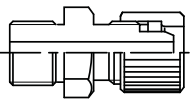
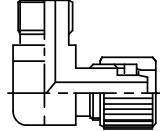
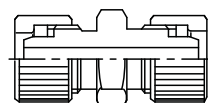
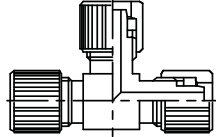
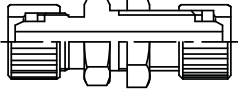
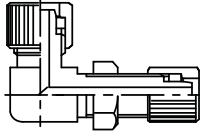
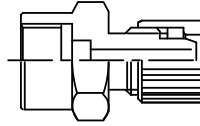
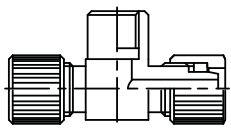
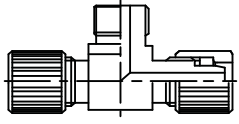



<p>外螺纹终端接头 Male Connector G3MCM, G3MCR</p> 	<p>外螺纹终端接头 Male Connector G3MCM, G3MCG</p> 	<p>直通中间接头 Union G3U</p> 	<p>直通变径接头 Reducing Union G3RU</p> 
<p>直通穿板接头 Bulkhead Union G3BU</p> 	<p>压力表接头 Gauge Adapters G3GAM, G3GAG</p> 	<p>外螺纹弯通终端接头 Male Elbow G3MEN, G3MER, G3MEM</p> 	<p>弯通中间接头 Union Elbow G3E</p> 

三通中间接头 Union Tee G3T 	弯通穿板接头 Bulkhead Union Elbow G3BUE 	外螺纹分支三通终端接头 Male Branch Tee G3MTN, G3MTR, G3MTM 	压力表三通接头 Gauge Adapters Tee G3GAT 
调节阀三通接头 Tee for Regulating Valve G3VT 	四通中间接头 Union Cross G3UC 	管衬 Tube Insert G3TI 	密封圈 Sealing Ring G3SR 

HYG4 铜制气动管路接头(塑料管用) Pneumatic Brass Fittings for Plastic Tubing

- ◎结构：塑料管用铜制管接头由接头体，螺母组成
- ◎原理：在螺母拧紧的情况下，塑料管被挤压，形成有效密封
- ◎尺寸：φ6, φ8, φ10, 塑料管
- ◎压力：PN1.0MPa

外螺纹终端接头 Male Connector G4MCN, MCR, MCM, MCG 	外螺纹弯通终端接头 Male Elbow G4MEN, MER, MEM, MEG 	直通中间接头 Union G4U 	三通中间接头 Union Tee G4T 
直通穿板接头 Bulkhead Union G4BU 	弯通穿板接头 Bulkhead Union Elbow G4BUE 	压力表接头 Gauge Adapters G4GAM 	压力表三通接头 Gauge Adapters Tee G4GAT 
三通分支终端接头 Male Branch Tee G4MTN, MTR, MTM, MTG 	外套螺母 Nut G4N 	终端螺纹型式 Thread Designations M 米制螺纹 Metric Screw Threads G BSPP管螺纹 British Standard Pipe (Parallel) Threads N NPT螺纹 American Standard Taper Pipe Threads R BSPT圆锥管螺纹 British Standard Taper Pipe Threads	

HYG5-活接对焊式管接头 Union Butt-Weld Fittings

◎ **结构:** 活接对焊式管接头由接头体, 垫片, 螺母, 焊接接管组成

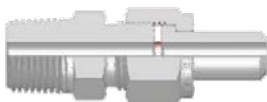
◎ **特点:** 接管与接头体之间用螺母连接, 接管与管子之间采用对焊连接, 压垫式密封, 配用金属垫片可应用于高温状态下, 具有连接可靠, 密封性好, 耐压高, 对配管精度要求不高, 安装检修方便等优点。

◎ **尺寸:** $\phi 6\text{mm}$ — $\phi 50\text{mm}$ 配管,

◎ **压力:** PN63-320.

◎ **材料:** CS碳钢, 304SS; 316SS; 316L;



<p>G5-MCM, MCG 外螺纹终端接头 Male Connector</p> 	<p>G5-MCN, MCR 外螺纹终端接头 male Connector</p> 	<p>G5-U 直通中间接头 Union</p> 
<p>G5-RU 异径活接头 Reducing Union</p> 	<p>G5-BU 直通穿板接头 Bulkhead Union</p> 	<p>G5-GAM 压力表接头 Gauge Adapters</p> 
<p>G5-MEN, MER, MEG, MEM 弯通终端接头 Male Elbow</p> 	<p>G5-UE 弯通中间接头 Union Elbow</p> 	<p>G5-BUE 弯通穿板接头 Bulkhead Union Elbow</p> 
<p>G5-UT 三通中间接头 Union Tee</p> 	<p>G5-UC 四通中间接头 Union Cross</p> 	<p>G5-P 堵头 Plug</p> 
<p>G5-N 外套螺母 Nut</p> 	<p>G5-WN 焊接接管 Weld Nipple</p> 	<p>G5-RWN 变径焊接接管 Reducing Weld Nipple</p> 

HYG6—扩口式管接头(GB 5625~5653-2008) Flared type tube fittings

- ◎ **结构:** 扩口式管接头由接头体, 螺母(A型, B型), 管套管组成
- ◎ **特点:** 扩口式管接头体具有74度的锥面, 通过拧紧螺母, 将预先扩好口的管子紧压在锥面上, 形成有效密封面。具有结构先进、密封性能好、体积小、免焊接、使用简便等优点。
- ◎ **尺寸:** $\phi 4\text{mm}$ — $\phi 34\text{mm}$ 普通级无缝钢管、紫铜管
- ◎ **压力:** 根据不同管径及壁厚, 最大工作压力4.0~16.0MPa。
- ◎ **温度:** $\leq 450^\circ\text{C}$
- ◎ **材料:** CS碳钢, 304SS; 316SS;



<p>G6-MCMA MCGA MCMF 端直通管接头 (A型, F型) Straight male stud connector</p> 	<p>G6-MCN MCR 锥螺纹直通管接头 Male stud connector</p> 	<p>G6-U 直通管接头 Union</p> 
<p>G6-BU 隔壁直通管接头 Bulkhead union</p> 	<p>G6-BWC 焊接式管接头 But-weld Connector</p> 	<p>G6-MEN MER 锥螺纹直角管接头 Male elbow</p> 
<p>G6-E 直角管接头 Elbow</p> 	<p>G6-SE 组合直角管接头 Swivel elbow</p> 	<p>G6-ST 组合三通管接头 Swivel Branch Tee</p> 
<p>G6-T 三通管接头 Tee</p> 	<p>G6-C 四通管接头 Cross</p> 	<p>G6-GA 压力表接头 Gauge Adapter</p> 
<p>G6-S 管套 Sleeve</p> 	<p>G6-AN A型螺母 Style A Nut</p> 	<p>G6-BN B型螺母 Style B Nut</p> 

HYG7—螺紋管接头

◎特点：直通接头采用冷拉棒料加工，其它接头采用锻件加工。

所有接头都经过去毛刺及除油脂处理

所有接头都有规格及制造商标识

外螺紋都带有盖帽加以保护



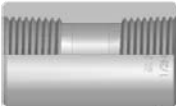




◎螺紋：NPT； R和Rc(BSPT)； G(BSPP)； M

◎材料：CS碳钢， 304SS； 321SS, 316SS；

◎标准：GB/T 14626-93, ASME B16.11-2001

◎壁厚系列：Sch80(CL2000)； Sch160(CL3000)； XXS(CL6000)



<p>G7-CNO(TOE) 单头短节 Close nipple with threaded one end</p> 	<p>G7-CNB(TBE) 双头短节 Close nipple with threaded both end</p> 	<p>G7-HN , HRN 六角外螺紋接头, 变径外螺紋接头 Hex nipple, Hex reducing nipple</p> 
<p>G7-HNO(TOE) 单头异径短节 Hex nipple with threaded one end</p> 	<p>G7-A 转换接头 Adapter</p> 	<p>G7-RB 变径套管 Reducing bushing</p> 
<p>G7-TFC TFRC 双接口管箍, 异径管箍 Coupling, Reducing Coupling</p> 	<p>G7-THC 单接口管箍 Half-coupling</p> 	<p>G7-TC 管帽 Cap</p> 
<p>G7-T90E 内螺紋弯头 Elbow</p> 	<p>G7-TT 内螺紋三通 Tee</p> 	<p>G7-TCR 内螺紋四通 Cross</p> 
<p>G7-HP 六角头堵头 Hex head plug</p> 	<p>G7-HPC 六角管帽 Hex Pipe Cap</p> 	<p>G7-PP-M, PP-G 螺塞 Pipe plug</p> 

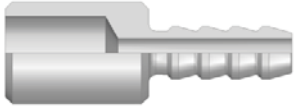

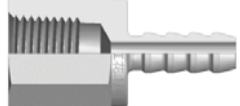
HYG8—金属软管接头 Connectors for Metal Flexible Conduit

- ◎特点：采用锌铝合金压铸件制造，外形美观，安装方便。
- ◎螺纹：NPT； R和Rc(BSPT)； G(BSPP)； M； Pg(DIN)
- ◎配管：DN15-DN50

<p>G8-MC 外螺纹接头 Male connector</p> 	<p>G8-FC 内螺纹接头 Female connector</p> 	<p>G8-CU 转换接头(软管-钢管) Conversion Union</p> 
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HYG9—软管接头 Hose Connectors

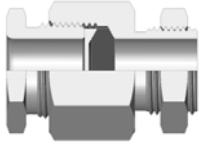
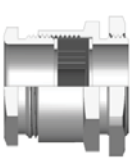
- ◎特点：能重复使用，适用于塑料管和橡胶管，安装方便。可配用接头套管或软管夹以达到可靠固定
- ◎螺纹：NPT； R和Rc(BSPT)； G(BSPP)； M等
- ◎配管：公制内径：φ6, φ8, φ10； 英制内径：1/4", 5/16", 3/8",

<p>G9-WHC 焊接式软管接头 Weld hose connector</p> 	<p>G9-MHC 外螺纹软管接头 Male hose connector</p> 	<p>G9-FHC 内螺纹软管接头 Female hose connector</p> 
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HYG10—电缆(管缆)接头

◎特点与用途：

填料函适用于不切断的管路通过隔板时的紧固与密封，其橡胶密封填料供货为实心体，根据管缆的实际外径开孔使用
 填料盒适用于多芯电缆进箱盒时的密封与固定，其多层橡胶密封填料查适用多种外径

<p>G10-PB1 填料函 (原K12-53) Packing box</p>  <table border="1" data-bbox="671 1709 836 1897"> <thead> <tr> <th>序号</th> <th>d0</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>φ16</td> </tr> <tr> <td>2</td> <td>φ20</td> </tr> <tr> <td>3</td> <td>φ24</td> </tr> <tr> <td>4</td> <td>φ30</td> </tr> <tr> <td>5</td> <td>φ36</td> </tr> </tbody> </table>	序号	d0	1	φ16	2	φ20	3	φ24	4	φ30	5	φ36	<p>G10-PB2 填料盒 (原K16-13) Packing box</p>  <table border="1" data-bbox="1299 1805 1487 1897"> <thead> <tr> <th>序号</th> <th>d</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>M22x1</td> </tr> <tr> <td>2</td> <td>M48x1.5</td> </tr> </tbody> </table>	序号	d	1	M22x1	2	M48x1.5
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注:本系列电缆管缆接头按原化工炼油图册设计制造，更多型式请参阅:HYB7-防爆电缆密封接头。

HYG11—连接头(管嘴)

- ◎特点：用于温度及压力取源部件的连接,所有接头都经过去毛刺及除油脂处理;所有接头都有规格及制造商标识
- ◎螺纹：NPT； R和Rc(BSPT)； G(BSPP)； M
- ◎材料：CS碳钢， 304不锈钢; 321不锈钢, 316不锈钢;
- ◎标准：HG/T 21581-95: HK01


<p>HYG11-1 直形连接头 Boss</p>  <p>HK01-001 GW型 L-216/2</p>	<p>HYG11-2 管嘴 Nozzle (L-216/1)</p> 	<p>HYG11-3 45°连接头 45° Boss</p>  <p>HK01-002 GWX型 L-216/3</p>
<p>HYG11-4 双金属温计直形管嘴 Boss for bimetal therm</p>  <p>HK01-001 GW型 L-216/32</p>	<p>HYG11-5 双金属温计斜形管嘴 45° Boss for bimetal therm (HK01-002)</p> 	<p>HYG11-6 表面热电偶连接头 Boss for skin T/C (HK01-009)</p> 
<p>HYG11-7 外螺纹连接头 Male thread boss (HK01-003)</p> 	<p>HYG11-8 温度计转换接头(一) Thermometer adapter</p> 	<p>HYG11-9 温度计转换接头(二) Thermometer adapter</p> 
<p>HYG11-10 温度计保护套管(一) Thermowell (HK01-012)</p> 	<p>HYG11-12 温度计保护套管(二) Thermowell (HK01-013)</p> 	<p>HYG11-13 温度计保护套管(三) Thermowell (L-216/29)</p> 
<p>HYG11-14 固定螺纹型钻孔保护管 Drilled well (Fixed thread type) (HK01-014)</p> 	<p>HYG11-15 焊接型钻孔保护管 Drilled well (Weld type) (HK01-015)</p> 	<p>HYG11-16 固定法兰型钻孔保护管 Drilled well (Fixed flange type) (HK01-016)</p> 

HYG12—压力表接头 Gauge Adapters

<p>HYG12-1 接表阀接头 Gauge valve connector</p> 	<p>HYG12-3 压力表接头A Gauge adapter (A)</p> 	<p>HYG12-4 压力表接头B Gauge adapter (B)</p> 
<p>HYG12-5 对焊式压力表接头 Gauge adapter (BW type)</p>  <p>本型式适用于NPT螺纹或M20x1.5,配管D0 ≥18mm,D0≤14mm时选用HYG5-5型式</p>	<p>HYG12-6 螺纹式压力表接头 Gauge adapter (Thread type)</p> 	<p>HYG12-7 承插焊式压力表接头 Gauge adapter (SW type)</p> 

注：其它连接型式的压力表接头详见各管接头页面。

HYG15—活接头 Union

<p>HYG15-1 内螺纹活接头 UT Pipe Union-Threaded Ends L-216/9 PN4MPa</p> 	<p>HYG15-2 承插焊活接头 USW Pipe Union-Socket Welding Ends L-216/14 PN4MPa</p> 	<p>HYG15-5 异径活接头 UTR Reducing Union JB/ZQ 4417-2006 PN10MPa</p> 
<p>HYG15-6 内螺纹活接头 UT Pipe Union-Threaded Ends JB/ZQ 4416-2006 PN10MPa</p> 	<p>HYG15-7 内螺纹活接头 UT Pipe Union-Threaded Ends MSS SP-83 CL3000</p> 	<p>HYG15-8 承插焊活接头 USW Pipe Union - Socket Welding Ends MSS SP-83,HG/T 21634, CL3000</p> 

HYG13—O形圈平面密封管接头(JB/T 966-2005)

O-ring face seal fitting

- ◎ **结构:** O形圈平面密封焊接管接头由接头体, O形圈, 螺母, 焊接接管组成
- ◎ **特点:** 接管与接头体之间用螺母连接, 接管与管子之间采用对焊连接, 端面O形圈密封。具有连接可靠, 密封性好, 耐压高, 对配管精度要求不高, 安装检修方便等优点。
- ◎ **尺寸:** $\phi 6\text{mm}$ — $\phi 50\text{mm}$ 配管,
- ◎ **压力:** 根据不同管径公称PN16.0~40.0MPa.
- ◎ **温度:** -20°C ~ $+100^{\circ}\text{C}$
- ◎ **材料:** CS碳钢, 304不锈钢; 321不锈钢, 316不锈钢; 316L不锈钢;

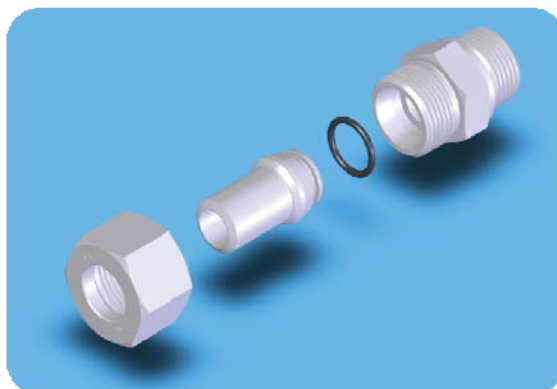






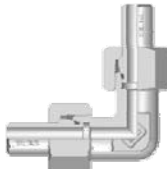
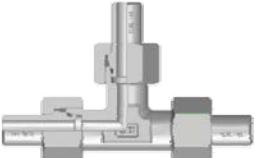
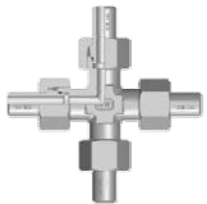
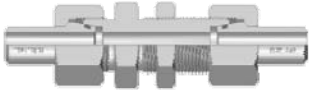

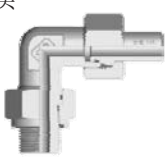
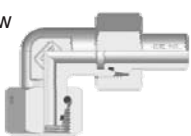
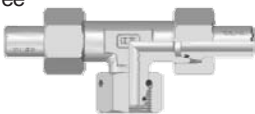
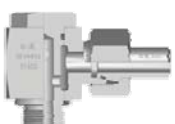
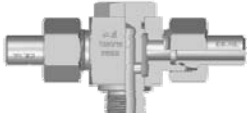

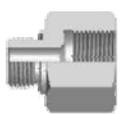


<p>G13-HJG 焊接接管 Weld Nipple</p>	<p>G13-JLM 连接螺母 Nut</p>	<p>G13-ZTJ 直通接头 Union</p>	<p>G13-ZJJ 直角接头 Elbow</p>
<p>G13-SAJ 三通接头 Tee</p>	<p>G13-SLJ 四通接头 Cross</p>	<p>G13-ZGJ 直通隔板接头 Bulkhead Union</p>	<p>G13-JGJ 直角隔板接头 Bulkhead Union Elbow</p>
<p>G13-SZG 三通主支隔板接头 Bulkhead Union Run Tee</p>	<p>G13-ZZJ 柱端直通接头 Male Stud Connector</p>	<p>G13-JTJ 直角可调柱端接头 Adjustable Male Stud Elbow</p>	<p>G13-SFT 三通分支可调柱端接头 Adjustable Male Branch Tee</p>
<p>G13-JHJ 直角活动接头 Swivel Elbow</p>	<p>G13-SFH 三通分支活动接头 Swivel Branch Tee</p>	<p>G13-ZWJ 直通焊接接头 Weld Connector</p>	<p>G13-JWJ 直角焊接接头 Weld Elbow</p>

注: O形圈材料为丁腈橡胶(NBR), 如需采用其它材质的密封圈应注明。

HYG14锥面密封焊接管接头 Welding Cone Connectors










- ◎ **结构:** 锥面密封焊接管接头由接头体, O形圈, 螺母, 焊接头组成
- ◎ **特点:** 接管与接头体之间用螺母连接, 通过拧紧螺母达到力的纵向传递和相互连接, 锥体上形成一个切线方向的金属密封面, 再辅以O形圈软性密封。具有持久的密封性和可靠的夹紧能力, 抗震防松, 对配管精度要求不高, 安装检修方便等优点。该接头可与单卡套接头互换。
- ◎ **尺寸:** $\phi 10\text{mm}$ — $\phi 50\text{mm}$ 配管,
- ◎ **压力:** 根据不同管径公称PN16.0~42.0MPa.
- ◎ **温度:** -20°C ~ $+100^{\circ}\text{C}$
- ◎ **材料:** CS碳钢, 304不锈钢; 321不锈钢, 316不锈钢; 316L不锈钢;



G14-MCGB,MCMB (GEV) 端直通管接头(B型) Male stud connector (B type) 	G14-MCGE,MCME (GUV) 端直通管接头 (E型) Male stud connector (E type) 	G14-WC (GAV) 直通焊接管接头 Weld connector 
G14-U (GV) 直通管接头 Union 	G14-E (WV) 直角管接头 Elbow 	G14-T (TV) 三通管接头 Tee 
G14-CR (KV) 十字形管接头 Cross 	G14-BU (GSV) 直通隔壁接头 Bulkhead Union 	G14-AMC (GUL) 可调式端直通管接头 Adjustable male stud connector 
G14-AME (SV) 可调式端直角管接头 Adjustable male stud elbow 	G14-AE (WS) 可调式直角管接头 Adjustable elbow 	G14-AT (TS) 可调T形三通管接头 Adjustable Tee 
G14-SEG,SEM (SKV) 铰接式管接头 Swivel Elbow 	G14-STG,STM (TSKV) 铰接式三通管接头 Swivel tee 	G14-TBE (DU) 两头旋入式接头 Thraaded both end 
G14-RA (RI) 变径接头 Reducing adapters 	G14-PL (VSU) 堵头 Plug 	G14-WN WRN (AK,ARK) 焊接头,变径焊接头 Weld nipple 

HYG16—承插焊管接头 Scket Weld Connectors

- ◎特点：直通接头采用冷拉棒料加工，其它接头采用锻件加工。
所有接头都经过去毛刺及除油脂处理；所有接头都有规格及制造商标识
- ◎材料：CS碳钢，304不锈钢；321不锈钢，316不锈钢；
- ◎标准：GB/T 14383, SH 3410, ASME B16.11
- ◎壁厚系列：Sch80(ANSI B16.11: CL3000); Sch160(CL6000)

<p>HYG16-SWC 承插焊管箍 Scket weld coupling</p> 	<p>HYG16-SWRC 承插焊异径管接头 Scket weld reducing coupling</p> 	<p>HYG16-SWHC SHRC 单承口管箍, 单承口异径接头 Scket weld half-coupling</p> 
<p>HYG16-SWMC 承插焊外螺纹接头 Scket weld male connector</p> 	<p>HYG16-SWFC 承插焊内螺纹接头 Scket weld female connector</p> 	<p>HYG16-SWP 承插焊管帽 Scket weld cap</p> 
<p>HYG16-SWE 承插焊弯头 Scket weld elbow</p> 	<p>HYG16-SWT 承插焊三通 Scket weld Tee</p> 	<p>HYG16-SWCR 承插焊四通 Scket weld cross</p> 

HYG18—KFQ仪表气源分配器 KFQ Instrument Air Manifolds

KFQ系列仪表气源分配器有 I 型, II 型, III 型三种, 其中:

- I 型—本体材料为钢管(DN25), 与主管R1"螺纹连接, 分支球阀两侧对称排列, 带排放球阀。如有修改, 订货时请说明。
- II 型—本体材料为钢管 (DN32), 与主管法兰连接 (PN2.5, DN32), 分支球阀两侧对称排列, 带排放球阀。如有修改, 订货时请说明。
- III 型—本体材料为黄铜方体, 与主管R3/4"螺纹连接, 分支球阀单侧排列, 用于连接分支气源管线为铜管或PU管的场所。

<p>HYG18-1 KFQ- I 仪表气源分配器 Instrument air manifolds</p> 	<p>HYG18-2 KFQ- II 仪表气源分配器 Instrument air manifolds</p> 	<p>HYG18-3 KFQ- III 仪表气源分配器 Instrument air manifolds</p> 
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注：可按用户要求，成套供应气源分配器箱（碳钢喷塑或不锈钢材质），空气过滤减压阀及相关安装附件。

HYR1—仪表辅助容器

- ◎ **产品特点:** 采用无缝钢管与连接座焊接制成, 不锈钢件表面抛丸, 碳钢件表面喷柒处理;
- ◎ **连接方式:** 对焊, 焊承插焊, 螺纹等;
- ◎ **制造材料:** CS碳钢, 304不锈钢; 321不锈钢, 316不锈钢;

<p>HYR1-1A 冷凝圈A Water Siphon</p> 	<p>HYR1-1B 冷凝圈B Water Siphon</p> 	<p>HYR1-1C 冷凝圈C Water Siphon</p> 
<p>HYR1-1D 冷凝圈D Water Siphon</p> 	<p>HYR1-2 冷凝弯一 Water Siphon</p> 	<p>HYR1-3 冷凝弯二 Water Siphon</p> 
<p>HYR1-4 冷凝弯三 Water Siphon</p> 	<p>HYR1-5 温度计扩大管 Expander for Thermometer</p> 	<p>HYR1-7 冷凝容器(原K14-6) Condensate Pot</p> 
<p>HYR1-8 分离容器 (原K14-7) Separator</p> 	<p>HYR1-14 FG4B型隔离容器(原K14-5) Seal Chamber</p> 	<p>HYR1-15 双室平衡容器 Double chamber equalizing pot</p> 
<p>HYR1-16 沉降除尘器 Subside dust catcher</p> 	<p>HYR1-17 旋风除尘器 Cyclone dust catcher</p> 	<p>HYR1-25 PFD型防堵取样器 Clog-proof Sampler</p> 

注: 表中仅列出常用型式, 如需其它型式, 请联系我们。