



熊川 背压阀系列

Back Pressure Regulators

功能简介

背压阀用于过压卸流，精密稳定入口压力。

根据背压能力，可分为：

- 96 系列低压背压阀
- 99 系列紧凑型背压阀
- 98 系列中压背压阀
- K91 系列高压背压阀
- K95 系列高温背压阀



背压阀

96 系列 低压背压阀

性能特点

- 用于过压卸流，精密稳定入口压力
- 金属膜片压力传输，压力控制精确，保持系统压力稳定；
- 最大控制压力：250psig (17.2bar)
- 控压范围：0-36 ,0-75, 0-150, 0-250psig
(0-2.5, 0-5.2, 0-10.3, 0-17.2bar)
- 安全测试压力：1.5 倍的最大输入压力；
- 工作温度：-23℃~ 74℃（标配氟橡胶）
- Cv 值：0.6
- 阀体螺纹：进出气接口 1/4NPT 内螺纹，压力表接口 1/4NPT 内螺纹；
- 面板式或底部墙式安装；
- 适用于气体及液体，广泛应用于实验室、分析测试仪器、制程控制、石油化学工业等领域。



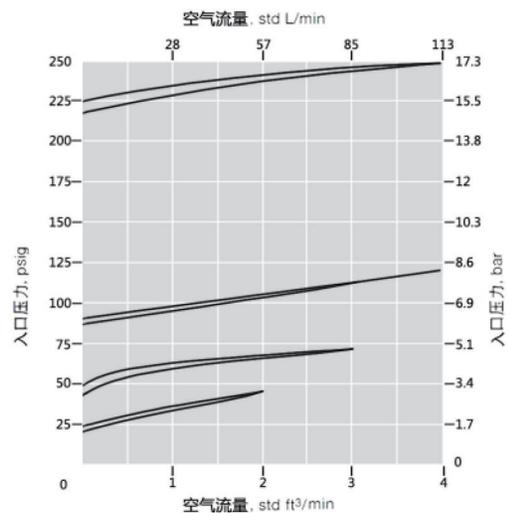
接触介质零件

零件名称	材质
阀体	316SS
连接螺钉	316SS
压紧套	316SS
压紧螺钉	316SS
膜片	316L
O 形圈	氟橡胶（标准配置）

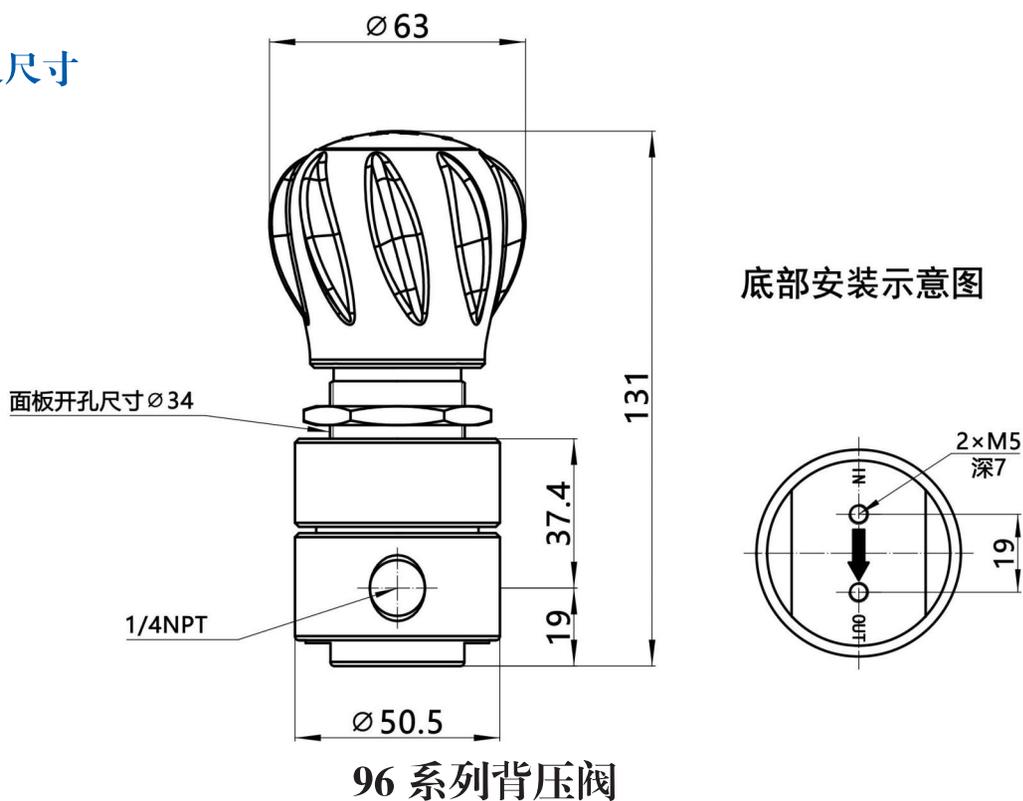
背压范围

压力等级	最大控制压力范围 psig (bar)
1	0-36psig(0-2.5bar)
2	0-75psig(0-5.2bar)
3	0-150psig(0-10.3bar)
4	0-250psig (0-17.2bar)

流量特征曲线



安装形式及尺寸



96 系列背压阀

订购号说明:

SS-96 1 6 F □ □ □

96 系列	标识	最大控压范围	标识	出 / 入口尺寸	标识	O 形圈材料	标识	压力表 (接口)	标识	压力表和出 / 入口的位置关系	标识	安装选项
	1	0-36 psig (0-2.5 bar)	F4	1/4NPT 内螺纹	N	丁腈橡胶	无	无压力表接口	无	左进右出	无	底部墙式安装
2	0-75 psig (0-5.2 bar)	2F	1/8in 卡套接口	F	氟橡胶	-2	带入口和出口 压力表接口	-R	右进左出	-B	面板安装	
3	0-150 psig (0-10.3 bar)	4F	1/4in 卡套接口	E	三元乙丙橡胶	-1P	带入口压力表	详见上表				
4	0-250 psig (0-17.2 bar)	3	3mm 卡套接口	Z	全氟橡胶	-2P	带入口和出口 压力表					
详见上表		可供更多选择		详见上表		详见上表		详见上表				

注: 1. “订购号说明”用于说明熊川产品型号的组成规则, 不适用于产品的具体选型, 不能随意组合;
 2. 进口尺寸与出口尺寸相同时, 只写一个尺寸标识, 当进口尺寸与出口尺寸不同时, 中间用“-”隔开。
 例如: 60 psig 入口压力, 1/4NPT 内螺纹连接, 标配氟橡胶, 带入口压力表, 墙面安装的不锈钢背压调压阀,
 订购号为: SS-962F4F-1P

背压阀

99 系列 紧凑型背压阀

性能特点

- 用于过压卸流，精密稳定入口压力
- 内部容积小
- 全密闭式活塞
- 最大控制压力：375psig (25.8bar)
- 调压范围：0-100，0-250，0-375psig
(0-6.8，0-17.2，0-25.8bar)
- 安全测试压力：1.5 倍的最大输入压力；
- 工作温度：-23℃~ 200℃（标配氟橡胶）
- Cv 值：0.2
- 阀体螺纹：进出气接口 1/8NPT 内螺纹，压力表接口 1/8NPT 内螺纹；
- 面板式或底部墙壁式安装；
- 适用于气体及液体，广泛应用于试验测试气体、一般工业气体、各类标准气体、实验室、分析测试仪器、气体汇流排、石油化学工业等领域。
- 重量：0.5kg



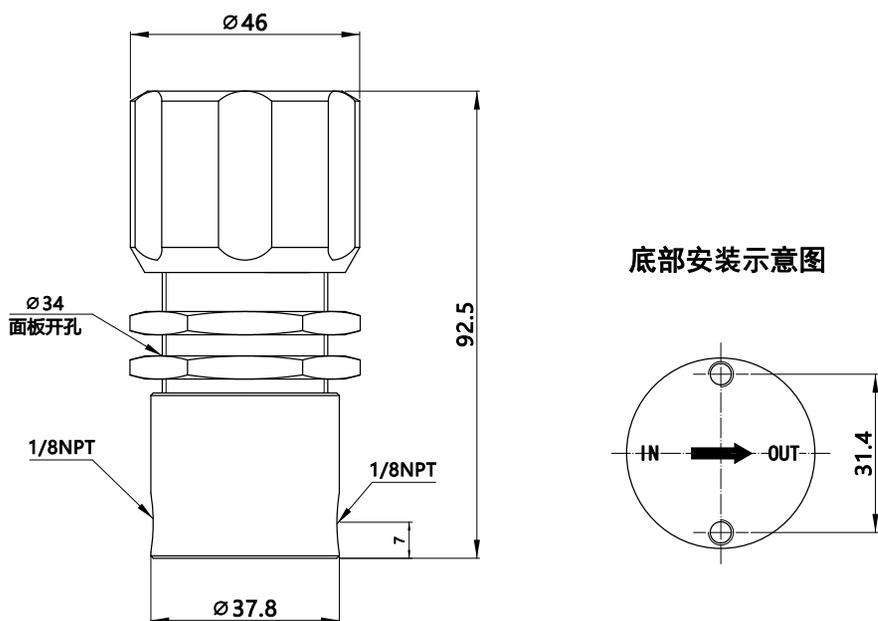
接触介质零件

零件名称	材质
上阀体	316SS
下阀体	316SS
活塞	316SS
O 形圈	氟橡胶（标准配置）

背压范围

压力等级	最大控制压力范围 psig (bar)
1	0-100psig (0-6.8bar)
2	0-250psig (0-17.2bar)
3	0-375psig (0-25.8bar)

安装形式及尺寸



99 系列背压阀

订购号说明:

SS-99 3 3-6 F -2 -B

99 系列	标识	最大控压范围	标识	进口尺寸	标识	出口尺寸	标识	O 形圈材料	标识	压力表 (接口)	标识	安装选项
	1	0-100 psig (0-6.8 bar)	F2	1/8NPT 内螺纹	-F2	1/8NPT 内螺纹	N	丁腈橡胶	-2	带入口和出口 压力表接口	无	底部墙式安装
2	0-250 psig (0-17.2 bar)	2F	1/8in 卡套接口	-2F	1/8in 卡套接口	F	氟橡胶	-1P	带入口压力表	-B	面板安装	
3	0-375psig (0-25.8bar)	4F	1/4in 卡套接口	-4F	1/4in 卡套接口	E	三元乙丙橡胶	-2P	带入口和出口 压力表		详见上表	
	详见上表	3	3mm 卡套接口	-3	3mm 卡套接口	Z	全氟橡胶					
		6	6mm 卡套接口	-6	6mm 卡套接口		详见上表		详见上表			

注: 1. “订购号说明”用于说明熊川产品型号的组成规则, 不适用于产品的具体选型, 不能随意组合;

2. 进口尺寸与出口尺寸相同时, 只写一个尺寸标识, 当进口尺寸与出口尺寸不同时, 中间用“-”隔开。

例如: 输入压力 80psig, 进口 / 出口为 1/8 内螺纹连接, 氟橡胶 O 形圈不锈钢背压阀, 订购号为: SS-991F2F-2

例如: 输入压力 300psig, 进口 3mm 双卡套, 出口 6mm 双卡套, 氟橡胶 O 形圈, 带进口和出口压力表的不锈钢背压阀, 订购号: SS-9933-6F-2P

背压阀

98 系列 中压背压阀

性能特点

- 用于过压卸流，精密稳定入口压力
- 活塞式压力传输，压力控制精确，保持系统压力稳定；
- 最大控制压力：1500psig（103.4bar）
- 控压范围：0-250, 0-500, 0-800, 0-1500psig
(0-17.2, 0-34.5, 0-55.2, 0-103.4bar)；
- 安全测试压力：1.5 倍的最大输入压力；
- 工作温度：-23℃~ 74℃（标配氟橡胶）
- Cv 值：0.1
- 阀体螺纹：进出气接口 1/4NPT 内螺纹，压力表接口 1/4NPT 内螺纹；
- 面板式或底部墙式安装；
- 适用于气体及液体，广泛应用于实验室、分析测试仪器、制程控制、石油化学工业等领域



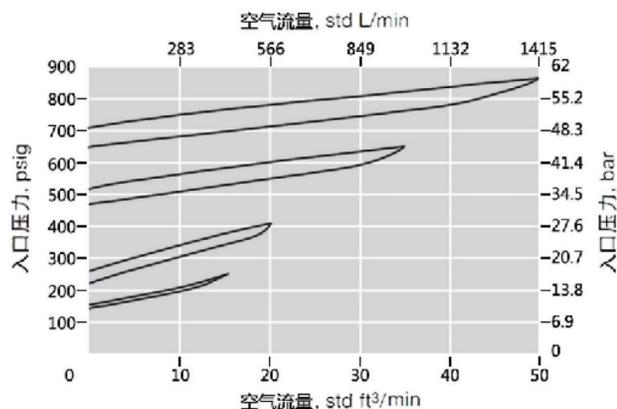
接触介质零件

零件名称	材质
阀体	316SS
阀杆	316SS
压紧螺钉	316SS
连接螺钉	316SS
O 形圈	氟橡胶（标准配置）
活塞	316SS
主弹簧	316SS
阀座	PTFE

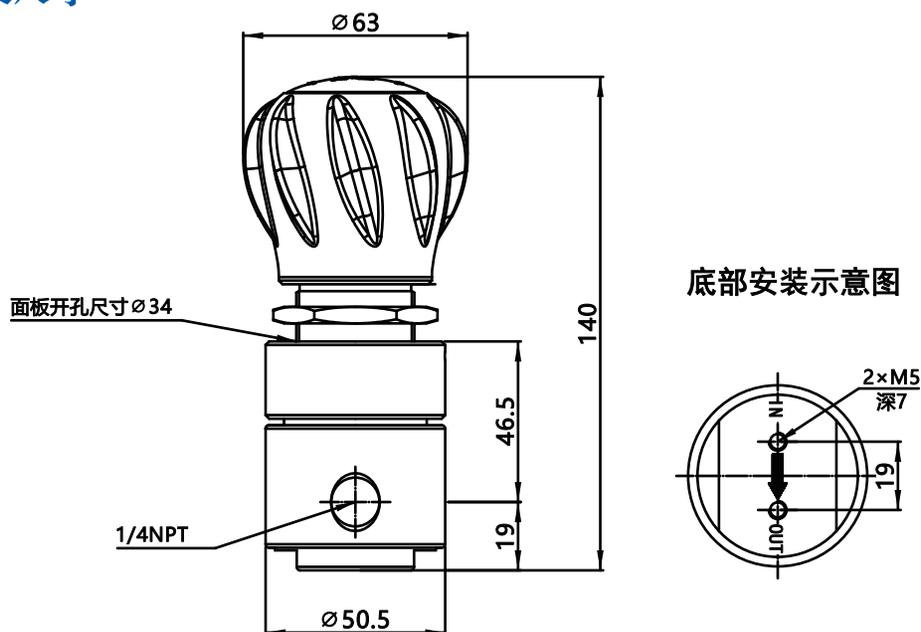
背压范围

压力等级	最大控制压力范围 psig (bar)
1	0-250psig(0-17.2bar)
2	0-500psig(0-34.5bar)
3	0-800psig(0-55.2bar)
4	0-1500psig(0-103.4bar)

流量特征曲线



安装形式及尺寸



98 系列背压阀

订购号说明:

SS-98 1 6 F □ □ □

98 系列	标识	最大控压范围	标识	出 / 入口尺寸	标识	O 形圈材料	标识	压力表 (接口)	标识	压力表和出 / 入口的位置关系	标识	安装选项
	1	0-250 psig (0-17.2bar)	F4	1/4NPT 内螺纹	N	丁腈橡胶	无	无压力表接口	无	左进右出	无	底部墙式安装
2	0-500 psig (0-34.5bar)	2F	1/8in 卡套接口	F	氟橡胶	-2	带入口和出口压力表接口	-R	右进左出	-B	面板安装	
3	0-800 psig (0-55.2bar)	4F	1/4in 卡套接口	E	三元乙丙橡胶	-1P	只带入口压力表		详见上表		详见上表	
4	0-1500psig (0-103.4bar)	3	3mm 卡套接口	Z	全氟橡胶	-2P	带入口和出口压力表					
	详见上表		可供更多选择		详见上表		详见上表					

注: 1. “订购号说明”用于说明熊川产品型号的组成规则, 不适用于产品的具体选型, 不能随意组合;

2. 进口尺寸与出口尺寸相同时, 只写一个尺寸标识, 当进口尺寸与出口尺寸不同时, 中间用“-”隔开。

例如: 580 psig 入口压力、氟橡胶 O 形圈密封、1/4NPT 内螺纹连接, 带入口压力表, 底部墙式安装, 不锈钢背压调压阀, 订购号为: SS-983F4F-1P

背压阀

K91 系列 高压背压阀

性能特点

- 用于过压卸流，精密稳定入口压力
- 活塞式压力传输，压力控制精确，保持系统压力稳定；
- 最大控制压力：6000psig (413bar)
- 调压范围：5-500, 5-800, 10-1500, 15-2500, 25-4000, 50-6000psig
(0.34-34.5, 0.34-55.2, 0.68-103, 1.03-172, 1.72-276, 3.45-413bar)
- 安全测试压力：1.5 倍的最大输入压力；
- 工作温度：-23℃~ 74℃ (标配氟橡胶)
- Cv 值：0.14 或 0.6
- 阀体螺纹：进出气接口 1/4NPT 内螺纹，压力表接口 1/4NPT 内螺纹；
- 面板式安装；
- 适用于气体及液体，广泛应用于实验室、分析测试仪器、制程控制、石油化学工业等领域。



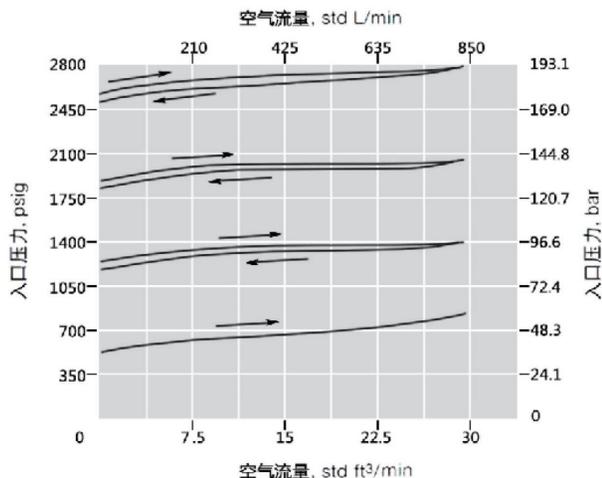
接触介质零件

零件名称	材质
阀体	316SS
压紧螺钉	316SS
阀杆	316SS
垫圈	PTFE
O 形圈	氟橡胶 (标准配置)
活塞缸体	316SS
活塞杆	316SS
调整销	316SS

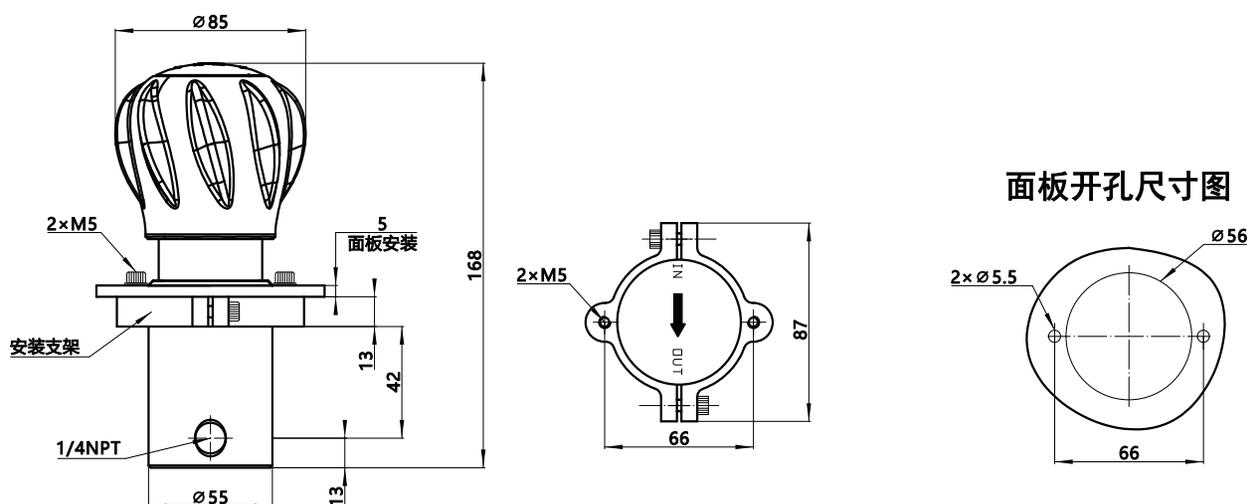
背压范围

压力等级	最大控制压力范围 psig (bar)
1	5-500psig(0.34-34.5bar)
2	5-800psig(0.34-55.2bar)
3	10-1500psig(0.68-103bar)
4	15-2500psig(1.03-172bar)
5	25-4000psig(1.72-276bar)
6	50-6000psig(3.45-413bar)

流量特征曲线



安装形式及尺寸



K91 系列背压阀

订购号说明:

SS-K911 6 F

标识	最大控压范围	标识	出 / 入口尺寸	标识	O 形圈材料	标识 压力表 (接口)		标识	压力表和出 / 入口的位置关系	标识	流量系数
						无	带入口和出口压力表接口				
1	5-500psig (0.34-34.5bar)	F4	1/4NPT 内螺纹	N	丁腈橡胶	无	无压力表接口	无	左进右出	无	Cv=0.14
2	5-800 psig (0.34-55.2bar)	2F	1/8in 卡套接口	F	氟橡胶	-2	带入口和出口压力表接口	-R	右进左出	-06	Cv=0.6
3	10-1500psig (0.68-103bar)	4F	1/4in 卡套接口	E	三元乙丙橡胶	-1P	带入口压力表	详见上表		详见上表	
4	15-2500 psig (1.03-172bar)	3	3mm 卡套接口	Z	全氟橡胶	-2P	带入口和出口压力表				
5	25-4000 psig (1.72-276bar)	可供更多选择		详见上表		详见上表		详见上表		详见上表	
6	50-6000 psig (3.45-413bar)										
详见上表											

注: 1. “订购号说明”用于说明熊川产品型号的组成规则, 不适用于产品的具体选型, 不能随意组合;

2. 进口尺寸与出口尺寸相同时, 只写一个尺寸标识, 当进口尺寸与出口尺寸不同时, 中间用“-”隔开。

例如: 3000 psig 入口压力, 氟橡胶 O 形圈密封, 1/4NPT 内螺纹连接, 带入口压力表, 流量系数 0.6 的不锈钢背压阀,

订购号为: SS-K915F4F-1P-06

背压阀

K95 系列 高温背压阀

性能特点

- 用于过压卸流，精密稳定入口压力
- 活塞式压力传输，压力控制精确，保持系统压力稳定；
- 最大控制压力：6000psig (413bar)
- 调压范围：5-500, 5-800, 10-1500, 15-2500, 25-4000, 50-6000psig
(0.34-34.5, 0.34-55.2, 0.68-103, 1.03-172, 1.72-276, 3.45-413bar)
- 安全测试压力：1.5 倍的最大输入压力；
- 工作温度：-23℃~ 204℃ (标配氟橡胶)
- Cv 值：0.14 或 0.6
- 阀体螺纹：进出气接口 1/4NPT 内螺纹，压力表接口 1/4NPT 内螺纹；
- 面板式安装；
- 适用于气体及液体，广泛应用于实验室、分析测试仪器、制程控制、石油化学工业等领域。



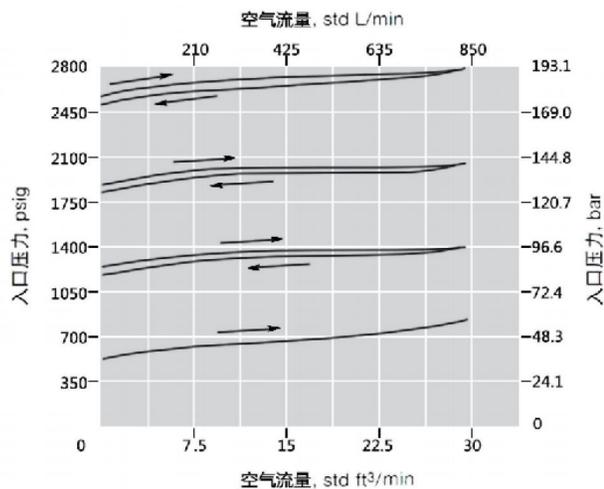
接触介质零件

零件名称	材质
阀体	316SS
压紧螺钉	316SS
阀杆	316SS
垫圈	PEEK
O 形圈	氟橡胶 (标准配置)
活塞缸体	316SS
活塞杆	316SS
调整销	316SS
主弹簧	316SS

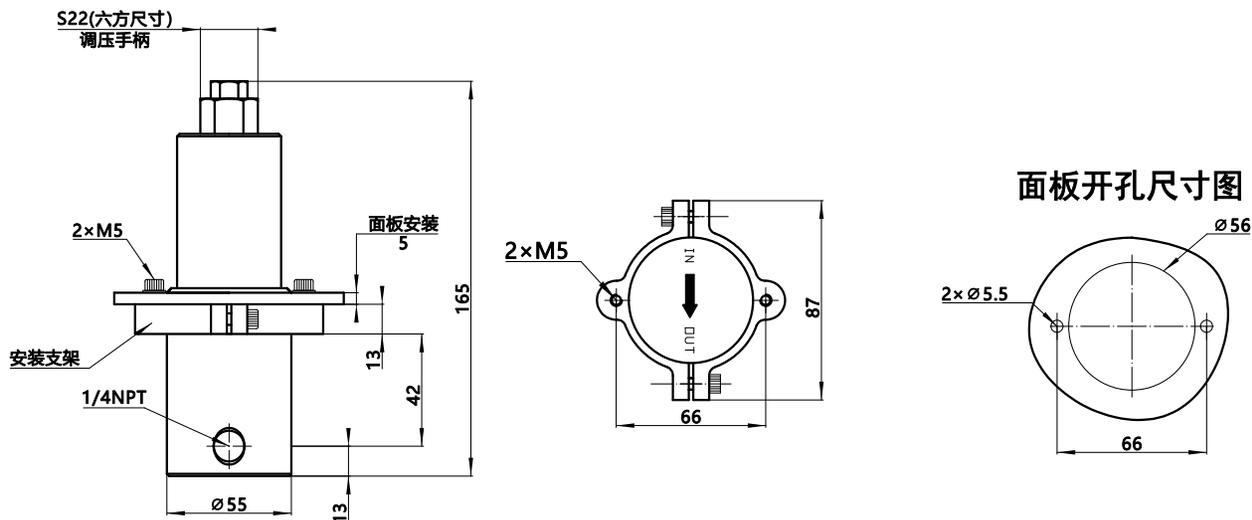
背压范围

压力等级	最大控制压力范围 psig (bar)
1	5-500psig(0.34-34.5bar)
2	5-800psig(0.34-55.2bar)
3	10-1500psig(0.68-103bar)
4	15-2500psig(1.03-172bar)
5	25-4000psig(1.72-276bar)
6	50-6000psig(3.45-413bar)

流量特征曲线



安装形式及尺寸



K95 系列背压阀

订购号说明:

SS-K95 1 6 F □ □ □

标识	最大控压范围	标识	出 / 入口尺寸	标识	O 形圈材料	标识 压力表 (接口)		标识	压力表和出 / 入口的位置关系	标识	流量系数
						无	带入口和出口压力表接口				
1	5-500 psig (0.34-34.5bar)	F4	1/4NPT 内螺纹	N	丁腈橡胶	-2	带入口和出口压力表接口	-R	右进左出	-06	Cv=0.6
2	5-800 psig (0.34-55.2bar)	4F	1/4in 卡套接口	E	三元乙丙橡胶	-1P	带入口压力表	详见上表		详见上表	
3	10-1500 psig (0.68-103bar)	3	3mm 卡套接口	Z	全氟橡胶	-2P	带入口和出口压力表				
4	15-2500 psig (1.03-172bar)	6	6mm 卡套接口	详见上表		详见上表		详见上表		详见上表	
5	25-4000 psig (1.72-276bar)	可供更多选择									
6	50-6000 psig (3.45-413bar)										
详见上表											

注: 1. “订购号说明”用于说明熊川产品型号的组成规则, 不适用于产品的具体选型, 不能随意组合;

2. 进口尺寸与出口尺寸相同时, 只写一个尺寸标识, 当进口尺寸与出口尺寸不同时, 中间用“-”隔开。

例如: 2000 psig 入口压力, 全氟橡胶 O 形圈密封, 1/4NPT 内螺纹连接, 带入口压力表, 流量系数 0.6 不锈钢背压阀

订购号为: SS-K954F4Z-1P-06

背压阀

测试

产品出厂前 100% 用氮气检查其开启压力和再密封性能；

氧气服务危险性

如要获得更多有关富氧系统危险性的信息，请参阅熊川氧气系统安全技术报告，Q-XCF-030-2022；

清洗和包装

产品出厂前均 100% 经过清洗和包装，依据熊川标准 Q-XCF-020-2022；

特种合金（所有系列）

可提供合金 C-276、合金 B-2、合金 400、钛合金等材料来制造，详情敬请来电咨询。

安全的产品选择

选择产品时，必须考虑总体系统设计以保证获得安全的、无故障的性能。功能、材料兼容性、充分的额定值、正确的安装、使用和维护是系统设计师和用户的责任

警告：切勿将零件与其他制造厂生产的相混用或互换

熊川服务：

我们的销售人员和技术工程师，为您提供售前难点解析和技术支持；同时，熊川的售后团队针对产品故障进行原因分析，采取现场调控，返厂维修，替换建议等多途径为客户解决困扰。

在保修期内，属于保修范围内的产品可以交由熊川或已获得熊川授权的相关代理商进行维修。禁止对阀门类产品进行分解，修理及改造（会带来人身伤害），以上行为，均不在产品维修范围之内，造成的直接及间接财产损失和人身伤害，本公司概不负责。

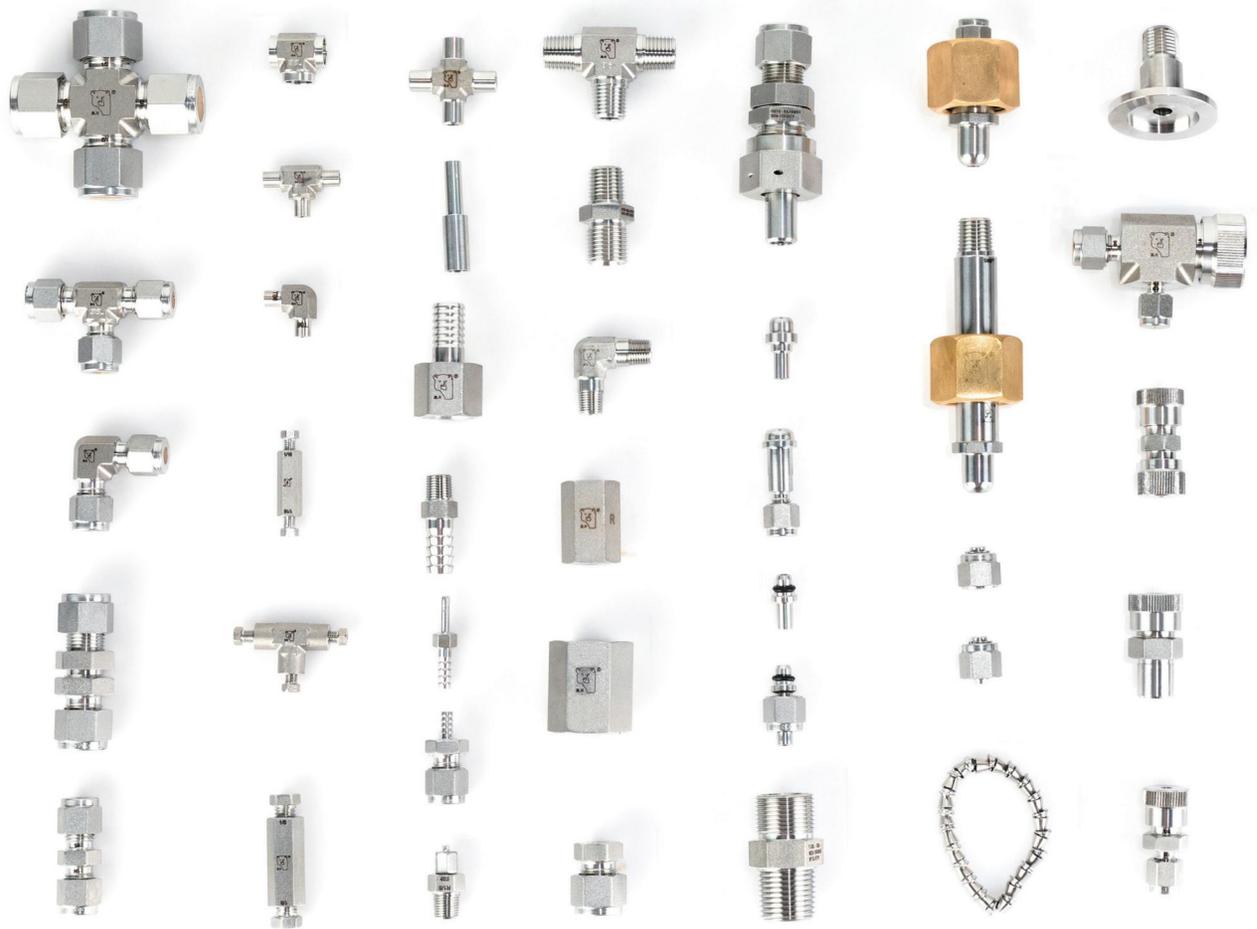
安全预防：

本说明书记载的注意事项旨在安全、正确地使用熊川产品，并事先预防对操作者及他人的危害。请务必阅读以下内容中的注意事项，请仔细审核设备说明文件中涉及的重要限制，以及注意本说明书中所包含的警告事宜。

1. 应用本产品应该具有流体、化工、设备安装基本知识的工程师或者专业技术人员使用；
2. 如若发生产品故障（泄漏、阻塞等），请立即关闭流路系统并卸压，防止部件冲出或可能通过的有毒有害介质泄漏，否则有可能造成人员伤亡；
3. 调试系统或排查故障时请具有安全认证的专业技术人员操作；
4. 请勿将腐蚀性介质滴溅到产品表面上，介质相容性请参考手册或咨询熊川技术服务团队；
5. 如有清洁产品表面需求时，请在系统关闭与释放压力后使用；
6. 不要在有剧烈的振动及冲击的地方使用，否则可能引起故障；

重要提示：

1. 根据产品特点，阀门使用寿命期密封需调整；
2. 旋转手柄类阀门，长期静置，再次使用时需要更高的开启压力；
3. 压力控制类阀门，长期不动作时，工作压力会超过初始设定压力，此表现非故障，动作几次后压力会恢复正常值；
4. 使用产品前请仔细阅读包装箱内的使用说明书。



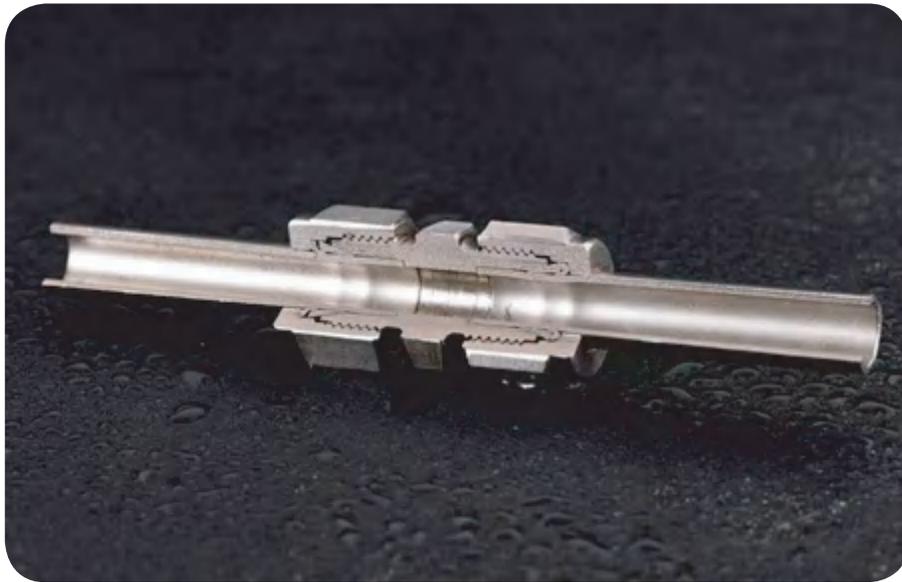
熊川 接头系列

Fittings

- 卡套接头
 - 双卡套接头
 - 螺钉卡套接头
 - 热电偶接头
 - HPO 高效密封接头
- 螺纹接头
- 焊接接头
- 真空接头
 - 真空管接头
 - KF 法兰真空管转换接头
- 气瓶接头
- 软管接头
- 联合接头
 - 37° 球面型联合接头
 - 60° 球面型联合接头
- O 形圈端面密封接头



接头



双卡套密封原理

旋转螺帽轴向推动后卡套和前卡套尾部达到轴向定位。继续旋紧，前卡套顶住接头体锥孔挤压 Tube 管，使 Tube 管局部凹陷变形；同时后卡套顶住前卡套挤压 Tube 管，使 Tube 管凹陷变形；双卡套的联合作用可以实现接头耐高压，无泄漏以及管道安装的牢固性。

安装接头时，需要固定住接头，用扳手带动螺帽顺时针旋转。如果不固定住接头就直接旋紧螺帽，这样旋紧的力矩作用点就不在所对应的接头而是在流体管路某个位置，很可能对该处造成不良影响。

双卡套特点：

1. 尺寸范围从 1/16in. 至 1in.，公制 2mm 到 25mm
2. 多种材料可供选择
3. 零件加工精度高
4. 螺母镀银有效的提高装配手感，防止在高温高压下螺纹发生咬死现象。
5. 经硬化处理的后卡套加强抓紧钢管的能力

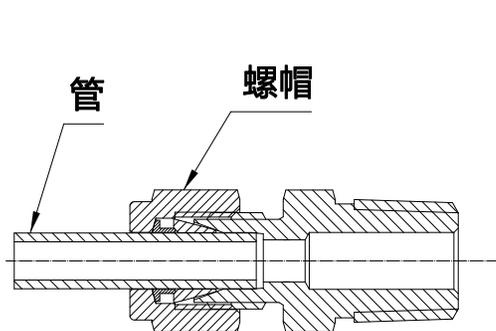
双卡套安装步骤：

熊川管接头采用国际主流双卡套管连接密封技术，按照以下三步操作可以轻松达到密封连接：

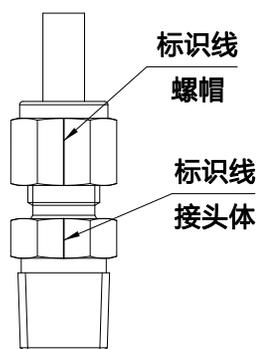
1. 将前卡套、后卡套、螺帽依次安装到接头体上，用手预紧螺帽，插入 Tube 管，确保顶到接头插管孔底部（如图一所示）；
2. 在紧固螺帽之前，请在螺帽与接头体外端划定标示线（如图二所示）。
3. 相应工具固定接头体，使用适配的扳手紧固螺帽 1/4 圈。即观察标示线转动一整圈后继续转动 1/4 圈（如图三所示）。

对于 6mm 以下规格的管径。按照上述步骤操作。从预紧状态紧固螺帽 3/4 圈即可（如图四所示）。

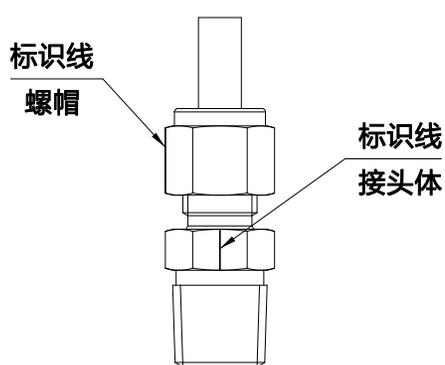
注意：安装管路时，如发现接头插管孔与 Tube 管不能对正，不能强行把 Tube 管歪斜着插入接头，应及时调整，使二者完全对正；



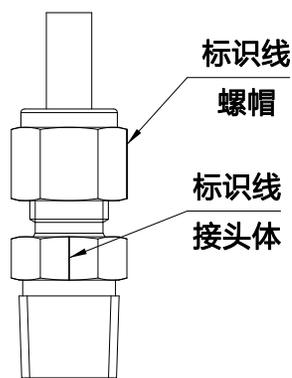
图一



图二



图三



图四

重复安装步骤

1. 将带有预装卡套的 Tube 管插入接头，手指拧紧螺帽；
2. 用扳手将螺帽拧紧到上一次拧紧的位置；
3. 到达该位置后，再用扳手略微带紧即可（正常情况依赖经验操作，没有经验时可以以每次旋转螺帽 1/12 圈为单位）；

友情提示

购买与熊川管接头一起使用的 Tube 管时，应考虑以下因素：

1. Tube 管的表面加工质量；
2. Tube 管的材料；
3. Tube 管的硬度；
4. Tube 管的壁厚。

熊川推荐您使用硬度为 180HV 或 80HRB，表面光滑无缺陷的不锈钢管。

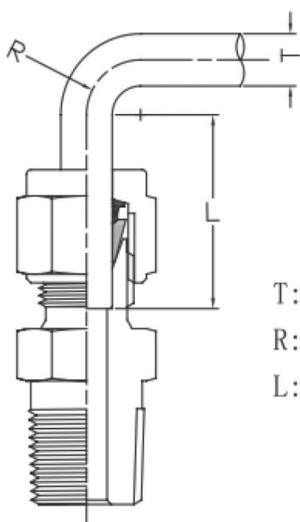
管的壁厚要严格按照 ASME B31.3 规定的压力等级来选用，管的壁厚要与压力相对应。关于不锈钢 Tube 管的压力等级，详见附录二。

受温度影响，不锈钢管的机械性能会衰减。所以在不同的使用温度下，承受压力要用温度系数来修正。关于温度修正系数，详见附录二。

例如：外径 1/2in.、壁厚 0.035in. 的 316 不锈钢管，在 1000F 下，-28 ~ 37°C 下允许的工作压力为 2600PSI 1000F (537°C) 下的温度系数是 0.76。该不锈钢管在 1000F 下的工作压力为 2600PSI × 0.76 = 1976PSI (13.6MPa)

弯管推荐长度：

本在靠近 Tube 管弯曲处安装接头时，必须保证有足够的直管长度以使 Tube 管能接触到熊川管接头的定位台阶。



T:Tube管直径
R:Tube管弯曲半径
L:所需的直管长度

公制管	
T	L
3	19mm
6	21mm
8	23mm
10	25mm
12	31mm
14	32mm
英制管	
T	L
1/8in	19mm
1/4in	21mm
3/8in	24mm
1/2in	31mm
3/4in	32mm

安全预防：

本说明书记载的注意事项旨在安全、正确地使用熊川产品，并事先预防对操作者及他人的危害。请务必阅读以下内容中的注意事项，请仔细审核设备说明文件中涉及的重要限制，以及注意本说明书中所包含的警告事宜。

1. 应用本产品应该具有流体、化工、设备安装基本知识的工程师或者专业技术人员使用；
2. 如若发生产品故障（泄露、阻塞等），请立即关闭回路系统并卸压，防止部件冲出或可能通过的有毒有害介质泄露，否则有可能造成人员伤亡；
3. 调试系统或排查故障时请具有安全认证的专业技术人员操作；
4. 请勿将腐蚀性介质滴溅到产品表面上，介质相容性请参考手册或咨询熊川技术服务团队；
5. 如有清洁产品表面需求时，请在系统关闭与释放压力后使用；
6. 不要在有剧烈的振动及冲击的地方使用，否则可能引起故障；

卡套安装注意事项：

- 请勿用松开管接头或管堵头的方法来释放管道压力；
- 请勿在系统带压时装配和紧固管接头；
- 旋紧螺帽时要确保 Tube 管已顶到接头插管孔底部；
- 建议不要将来自不同制造厂的材料或管接头零件（卡套、螺母和管接头）混用；

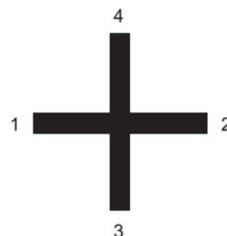
Tube 管注意事项:

1. Tube 管应进行退火处理，确保硬度低于接头和卡套；
2. Tube 管不能有条形或螺旋形沟痕，使用劣质的 Tube 管安装会影响密封；
3. Tube 管不能从管架上拖出或从粗糙的表面上拉过，以免产生沟痕；
4. Tube 管与接头插管孔对正，如果歪斜，安装会很费力，而且 Tube 管受力不均，存在严重的安全隐患；
5. 切管器应保持锋利，在切管器每次旋转过程中不要切得过深；并确保切割后的管末端无毛刺，无椭圆变形的情况发生。这有助于安装时顺利通过卡套且不损坏卡套的密封部位。

材料订购信息

在产品订购号前加上材料代号，表示的材料见下表

代号	材料
SS	316 不锈钢
B	黄铜
M	蒙乃尔合金
1N	因康镍合金
TI	钛合金
HC	哈氏合金 C
HB	哈氏合金 B



三通和四通接头命名顺序说明

三通接头在命名时，先描述（1）、（2）端接，最后是（3）端接；

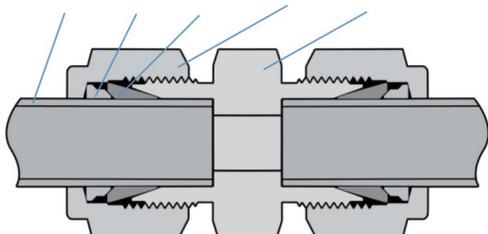
四通接头在命名时，描述按（1）、（2）、（3）、（4）顺序。

例如：SS-6TMT4-6MFM 直角双卡套到水平外锥管螺纹。

卡套接头

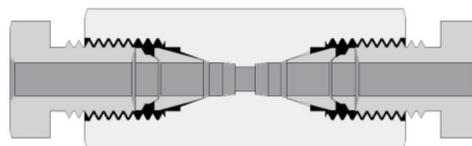
双卡套接头

不锈钢管 后卡套 前卡套 螺帽 接头体



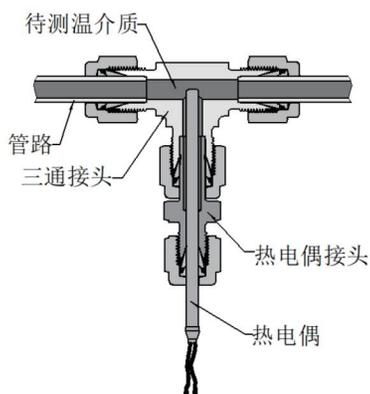
- 适配管径：英制 1/16 ~ 1 in，公制 2 ~ 25mm
- 可提供多种材质，常规材质 316 不锈钢
- 卡套硬化处理；内螺纹镀银，降低摩擦系数
- 可反复拆卸和重新紧固，降低维护成本
- 1/16in 规格：螺钉单卡套、螺帽双卡套两种形式可选

螺钉卡套接头



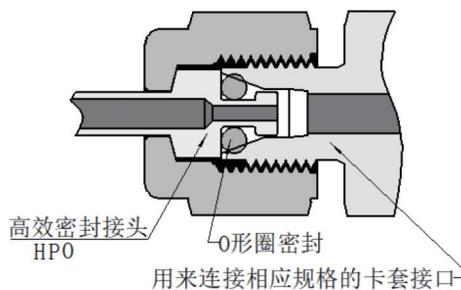
- 适配管径：英制 1/16 ~ 1/8in，公制 2 ~ 3mm
- 可提供多种材质，常规材质 316 不锈钢
- 卡套硬化处理；内螺纹镀银，降低摩擦系数
- 可反复拆卸和重新紧固，降低维护成本
- 1/16in 规格：螺钉单卡套、螺帽双卡套两种形式可选

热电偶接头



- 在卡套接口安装 K 型热电偶
- 可反复拆装并保持密封性能
- 接头本体常规材质 316 不锈钢
- 提供 1mm、1.5mm、2mm、3mm 四种（热电偶铠装管）外径的热电偶接头

HPO 高效密封接头

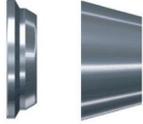


- 适用于熊川双卡套接口，采用 O 形圈密封
- 徒手拧紧即可，适用于频繁拆装的场合（请勿带压操作）
- O 形圈密封，寿命长，更换便捷
- 接头体常规材质：316 不锈钢（螺母除外）
- 建议使用压力：≤ 7mpa
- 密封件标准材质：氟橡胶（A75 硬度）

密封件	材质	适用温度
卡套	316	600 °C
	PEEK	260 °C

双卡套接头

双卡套 -FF/FR



螺帽—N



螺钉—BT



Tube 管—T



焊接短管—TBW



接头堵头—P



管堵头—TC



可拆卸式 Tube 管终端—PC



可拆卸式变径 Tube 管终端—RPC



166 等径两通接头—U



166 变径两通接头—RU



167 隔壁等径两通接头—BU



167 短隔壁等径两通接头—SBU



168 双卡套隔壁转外锥螺纹接头—MBU



168 隔壁变径两通接头—BUR



169 短隔壁变径两通接头—SBUR



169 等径直角两通接头—VU



170 变径直角接头—RVU



171 等径三通接头—UT



171 变径三通接头—RUT



173 等径四通接头—UC



173 变径四通接头—RUC



174 双卡套转 Pipe 管对焊接头—BWC



175 双卡套到 Tube 管对焊直通接头—TBWC



177 双卡套到 Pipe 管对焊直角接头—BWV



178 双卡套到 Tube 管承插焊直通接头—SWC



179 双卡套到 Tube 管承插焊直角接头—SWV



双卡套转 Tube 管缩颈接头—RED 195



双卡套转外直螺纹接头—MC (ST) 207



双卡套转内锥螺纹隔壁接头—FBU 216



双卡套隔壁到 Tube 管缩颈接头—BUT 197



双卡套转外直螺纹可转向接头—ST-UA 208



双卡套转压力表接头—UP 216



Tube 管转外锥螺纹接头—MA 198



双卡套转外直螺纹可转向接头—PR-UA 209



米制压力表隔壁直通接头—BUP 217



内螺纹转换接头—FA 199



Tube 管到压力表直通接头—TUP 218



双卡套转外锥螺纹接头—MF 200



双卡套转外螺纹直角接头—MV 210



外螺纹到压力表直通接头—MUP 218



双卡套转外锥螺纹接头—MF (OR) 202



直角双卡套到水平外螺纹三通接头—TMT 211



压力表三通接头—TP 219



双卡套转外直螺纹接头—MC (RP) 202



水平双卡套到垂直外螺纹三通接头—TTM 212



双卡套转内螺纹直角接头—FV 220



双卡套转外直螺纹接头—MC (RS) 204



水平外螺纹到垂直双卡套三通接头—MMT 213



直角双卡套到水平内螺纹三通接头—TFT 221



双卡套转外直螺纹接头—MC (RSH) 205



双卡套转内锥螺纹接头—FC 214



水平双卡套转直角内螺纹三通接头—TTF 222



双卡套转外直螺纹接头—MC (MP) 206



双卡套转内直螺纹接头—FC (RG) 215



直角内螺纹到水平双卡套三通接头—TFF 223



双卡套转外直螺纹接头—MC (OR) 207



螺钉卡套接头

等径两通螺钉接头—U 224



螺钉等径两通接头—BTU 224



变径两通螺钉接头—RBTU 224



等径三通螺钉接头—UT 225



双卡套转螺钉变径接头—BXU 225



多进一出螺钉卡套接头—NBT 226



热电偶接头

热电偶组合卡套 (PEEK)
—FF 231



等径两通热电偶接头—BTU
(单卡套) 231



等径两通热电偶接头—BTU
(双卡套) 229



变径两通热电偶接头—BTBXU 230



变径两通热电偶接头—BTRU 230



等径三通热电偶接头—BTUTBT 231



等径三通热电偶接头—UTBT 231



变径三通热电偶接头—RUTBT
或 BTRUT 232



卡套转外锥螺纹热电偶接头
—BTMF 233



卡套转 Pipe 管对焊热电偶接头
—BTBWC 233



卡套转 Tube 管缩颈热电偶接头
—BTRED 234



HPO 高效密封接头

等径高效密封直通接头—UHPO 236



变径高效密封直通接头—RUHPO 236

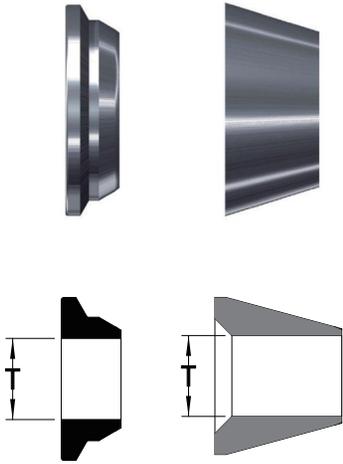


高效密封接头堵头—PHPO 237



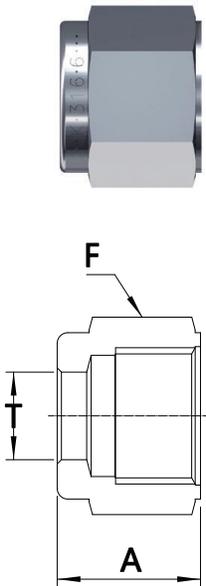
双卡套接头

双卡套—FF/FR



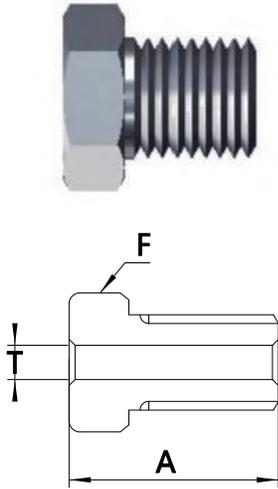
T Tube 管外径	订购号
公制管	
2mm	SS-2FF/SS-2FR
3mm	SS-3FF/SS-3FR
4mm	SS-4FF/SS-4FR
6mm	SS-6FF/SS-6FR
8mm	SS-8FF/SS-8FR
10mm	SS-10FF/SS-10FR
12mm	SS-12FF/SS-12FR
14mm	SS-14FF/SS-14FR
16mm	SS-16FF/SS-16FR
18mm	SS-18FF/SS-18FR
20mm	SS-20FF/SS-20FR
22mm	SS-22FF/SS-22FR
25mm	SS-25FF/SS-25FR
英制管	
1/16in	SS-1FFF
1/16in (螺帽双卡套)	SS-SW1FFF/SS-SW1FRF
1/8in	SS-2FFF/SS-2FRF
1/4in	SS-4FFF/SS-4FRF
3/8in	SS-6FFF/SS-6FRF
1/2in	SS-8FFF/SS-8FRF
3/4in	SS-12FFF/SS-12FRF
1in	SS-16FFF/SS-16FRF

螺帽—N



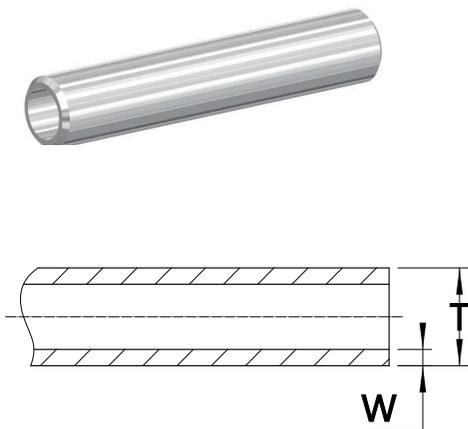
T Tube 管外径	A (mm)	F (mm)	订购号
公制管			
2mm	11.9	12	SS-2N
3mm	11.9	12	SS-3N
4mm	11.9	12	SS-4N
6mm	12.7	14	SS-6N
8mm	13.5	16	SS-8N
10mm	15.1	19	SS-10N
12mm	17.4	22	SS-12N
14mm	17.4	25	SS-14N
16mm	17.5	25	SS-16N
18mm	17.5	30	SS-18N
20mm	17.5	32	SS-20N
22mm	17.5	32	SS-22N
25mm	20.6	38	SS-25N
英制管			
1/16in (螺帽双卡套)	7.9	8	SS-SW1NF
1/8in	11.9	12	SS-2NF
1/4in	12.7	14	SS-4NF
3/8in	14.3	18	SS-6NF
1/2in	17.4	22	SS-8NF
3/4in	17.5	30	SS-12NF
1in	20.6	38	SS-16NF

螺钉—BT



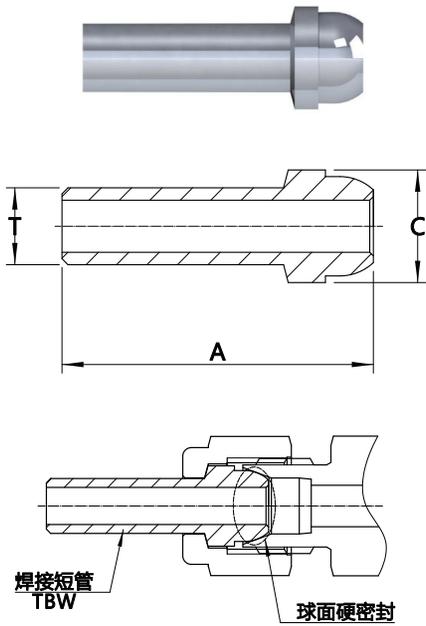
T Tube 管外径	A (mm)	F (mm)	订购号
公制管			
2mm	12.5	10	SS-2BT
3mm	12.5	10	SS-3BT
6mm	17	14	SS-6BT
英制管			
1/16in	10.5	6	SS-1BTF
1/8in	12.5	10	SS-2BTF
1/4in	17	14	SS-4BTF

Tube 管—T



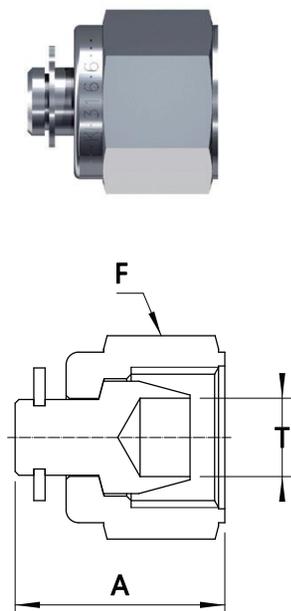
T Tube 管外径	W 壁厚 (mm)	订购号
公制管		
3mm	0.5	SS-3T5
6mm	1	SS-6T10
8mm	1	SS-8T10
10mm	1	ss-10T10
10mm	1.5	SS-10T15
12mm	1.5	SS-12T15
14mm	1.5	SS-14T15
16mm	1.5	SS-16T15
18mm	1.5	SS-18T15
20mm	1.5	SS-20T15
英制管		
1/16in	0.5	SS-1TF5
1/8in	0.5	SS-2TF5
1/4in	1	SS-4TF10
3/8in	1.2	SS-6TF12
1/2in	1.5	SS-8TF15
3/4in	1.5	SS-12TF15

焊接短管—TBW



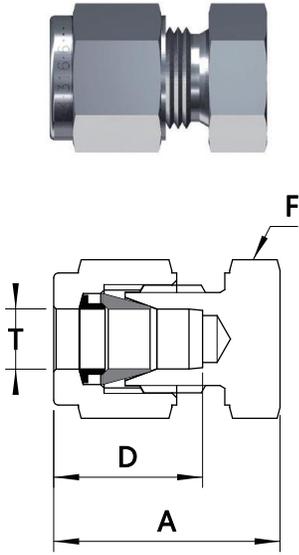
T Tube 管外径	A (mm)	C (mm)	通径 (mm)	订购号
公制管				
3mm	22.5	6.2	2	SS-3TBW5
4mm	22.5	7.5	3	SS-4TBW5
6mm	25	9	4	SS-6TBW10
8mm	25	11	5.6	SS-8TBW12
10mm	29	13	7	SS-10TBW15
10mm	29	13	6	SS-10TBW20
12mm	31.5	15	9	SS-12TBW15
12mm	31.5	15	8	SS-12TBW20
14mm	31.5	17	11	SS-14TBW15
14mm	31.5	17	10	SS-14TBW20
16mm	31.5	19	10	SS-16TBW30
18mm	31.5	21	12	SS-18TBW30
20mm	31.5	23	14	SS-20TBW30
英制管				
1/8in	22.5	6.2	2	SS-2TBWF5
1/4in	26	9.3	4.3	SS-4TBWF10
3/8in	28.8	12.6	7.1	SS-6TBWF12
1/2in	31.5	15.8	9.5	SS-8TBWF15
1/2in	31.5	15.8	8.7	SS-8TBWF20
3/4in	31.5	22	16	SS-12TBWF15
3/4in	31.5	22	14	SS-12TBWF25
1in	34.5	29.6	19.4	SS-16TBWF30

接头堵头—P



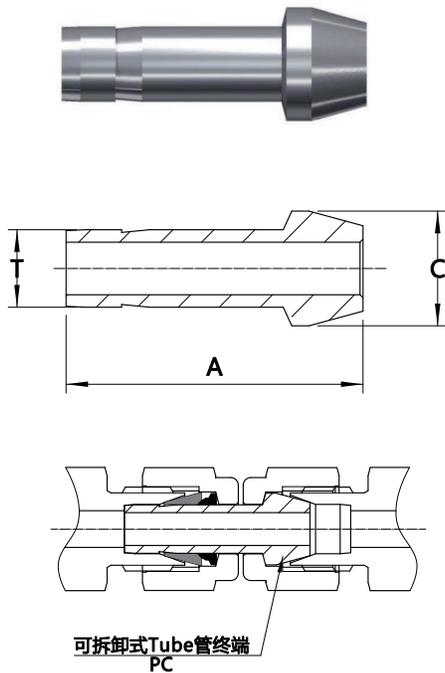
T Tube 管外径	A (mm)	F (mm)	订购号
公制管			
2mm	15.4	12	SS-2P
3mm	15.4	12	SS-3P
4mm	15.6	12	SS-4P
6mm	16.8	14	SS-6P
8mm	18.4	16	SS-8P
10mm	20.2	19	SS-10P
12mm	23.2	22	SS-12P
14mm	23.4	25	SS-14P
16mm	25.6	25	SS-16P
18mm	25.6	30	SS-18P
20mm	25.6	32	SS-20P
22mm	25.6	32	SS-22P
25mm	30.7	38	SS-25P
英制管			
1/16in (螺帽双卡套)	11.6	8	SS-SW1PF
1/8in	15.4	12	SS-2PF
1/4in	16.8	14	SS-4PF
3/8in	19.7	18	SS-6PF
1/2in	23.8	22	SS-8PF
3/4in	25.4	30	SS-12PF
1in	30.7	38	SS-16PF

管堵头—TC



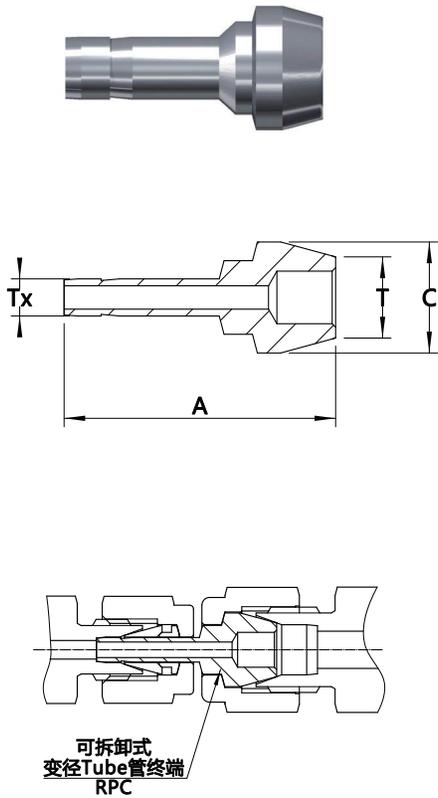
T Tube 管外径	A (mm)	D (mm)	F (mm)	订购号
公制管				
2mm	20.2	12.7	12	SS-2TC
3mm	20.2	12.7	12	SS-3TC
4mm	21.4	13.8	12	SS-4TC
6mm	23.4	15.4	14	SS-6TC
8mm	25	17.3	15	SS-8TC
10mm	27.2	18.2	18	SS-10TC
12mm	28.4	22	22	SS-12TC
14mm	31.5	23.4	24	SS-14TC
16mm	32.3	23.6	24	SS-16TC
18mm	32.6	23.9	27	SS-18TC
20mm	32.7	24	30	SS-20TC
22mm	32.7	24	30	SS-22TC
25mm	42.6	31.9	35	SS-25TC
英制管				
1/16in	14	11.3	8	SS-1TCF
1/8in	20.2	12.7	12	SS-2TCF
1/4in	23.4	15.4	14	SS-4TCF
3/8in	25.6	17.2	16	SS-6TCF
1/2in	29.4	22	22	SS-8TCF
3/4in	32.5	24.2	27	SS-12TCF
1in	42.9	31.9	35	SS-16TCF

可拆卸式 Tube 管终端—PC



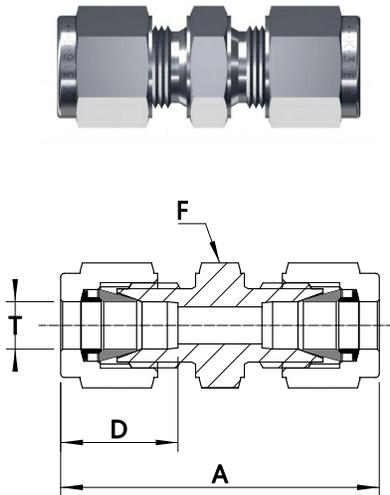
T Tube 管外径	A (mm)	C (mm)	通径 (mm)	订购号
公制管				
3mm	21.6	6	2	SS-3PC
6mm	24.6	9	4	SS-6PC
8mm	28	11	6	SS-8PC
10mm	28.9	13	7	SS-10PC
12mm	36.7	15	9	SS-12PC
14mm	38.4	17	11	SS-14PC
16mm	38.8	19	13	SS-16PC
18mm	38.9	21	15	SS-18PC
20mm	39.1	23	17	SS-20PC
英制管				
1/8in	21.6	6.1	2	SS-2PCF
1/4in	24.6	9.4	4.3	SS-4PCF
3/8in	27.6	12.6	7	SS-6PCF
1/2in	35.5	15.7	9.5	SS-8PCF
3/4in	39.5	22	16	SS-12PCF

可拆卸式变径 Tube 管终端—RPC



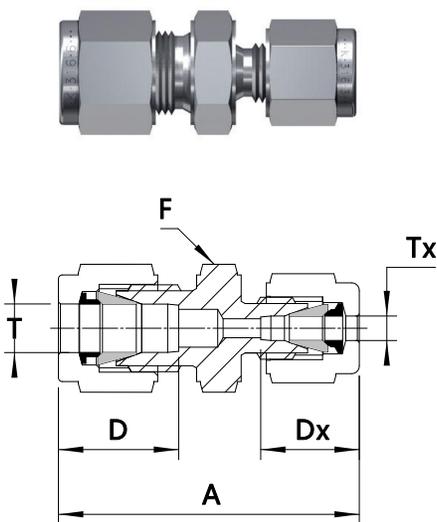
T Tube 管外径	Tx Tube 管外径	A (mm)	C (mm)	通径 (mm)	订购号
公制管					
6mm	3mm	23.5	9	2	SS-6RPC3
8mm	3mm	23.5	11	2	SS-8RPC3
8mm	6mm	26	11	4	SS-8RPC6
10mm	3mm	23.9	13	2	SS-10RPC3
10mm	6mm	26.3	13	4	SS-10RPC6
10mm	8mm	28.5	13	6	SS-10RPC8
12mm	6mm	29.9	15	4	SS-12RPC6
12mm	8mm	31.6	15	6	SS-12RPC8
12mm	10mm	32.6	15	7	SS-12RPC10
14mm	6mm	30.4	17	4	SS-14RPC6
14mm	8mm	32	17	6	SS-14RPC8
14mm	10mm	33	17	7	SS-14RPC10
14mm	12mm	37.1	17	9	SS-14RPC12
16mm	8mm	32.3	19	6	SS-16RPC8
16mm	10mm	33.2	19	7	SS-16RPC10
16mm	12mm	37.3	19	9	SS-16RPC12
16mm	14mm	38.6	19	11	SS-16RPC14
18mm	10mm	33.1	21	7	SS-18RPC10
18mm	12mm	37.2	21	9	SS-18RPC12
18mm	14mm	38.5	21	11	SS-18RPC14
18mm	16mm	38.7	21	13	SS-18RPC16
20mm	12mm	37.2	23	9	SS-20RPC12
20mm	14mm	38.5	23	11	SS-20RPC14
20mm	16mm	38.7	23	13	SS-20RPC16
20mm	18mm	38.9	23	15	SS-20RPC18
英制管					
1/4in	1/8in	23.5	9.5	2	SS-4RPC2FF
3/8in	1/8in	24	12.6	2	SS-6RPC2FF
3/8in	1/4in	26.5	12.6	4.3	SS-6RPC4FF
1/2in	1/8in	27.5	15.7	2	SS-8RPC2FF
1/2in	1/4in	30	15.7	4.3	SS-8RPC4FF
1/2in	3/8in	30.5	15.7	7	SS-8RPC6FF
3/4in	1/4in	30.4	22	4.3	SS-12RPC4FF
3/4in	3/8in	32.2	22	7	SS-12RPC6FF
3/4in	1/2in	37.3	22	9.5	SS-12RPC8FF

等径两通接头—U



T Tube 管外径	A (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管					
2mm	35.7	12.7	12	1.8	SS-2U
3mm	35.7	12.7	12	2.4	SS-3U
4mm	37.4	13.8	12	2.4	SS-4U
6mm	40.8	15.4	14	4.8	SS-6U
8mm	44.6	17.3	15	6.5	SS-8U
10mm	46.5	18.2	18	8	SS-10U
12mm	49.8	22	22	9.5	SS-12U
14mm	50.8	23.4	24	11	SS-14U
16mm	50.6	23.6	24	12.7	SS-16U
18mm	52.6	23.9	27	15.2	SS-18U
20mm	53.4	24	30	16	SS-20U
22mm	56.2	25.4	30	18	SS-22U
25mm	69.2	31.9	35	22	SS-25U
英制管					
1/16in (螺帽双卡套)	26.5	8.6	8	1.2	SS-SW1UF
1/8in	35.7	12.7	12	2.4	SS-2UF
1/4in	40.8	15.4	14	4.8	SS-4UF
3/8in	45.2	17.2	16	7	SS-6UF
1/2in	49.8	22	22	10	SS-8UF
3/4in	52.5	24.2	27	16	SS-12UF
1in	69.8	31.9	35	22.4	SS-16UF

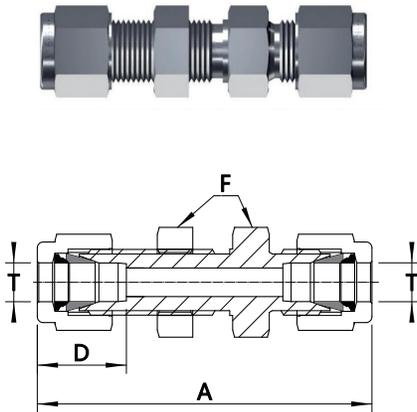
变径两通接头—RU



T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	2mm	35.7	12.7	12.7	12	1.8	SS-3RU2
6mm	2mm	38.3	15.4	12.7	14	1.8	SS-6RU2
6mm	3mm	38.3	15.4	12.7	14	2.4	SS-6RU3
6mm	4mm	39.2	15.4	13.8	14	2.4	SS-6RU4
8mm	3mm	41.7	17.3	12.7	15	2.4	SS-8RU3
8mm	6mm	43.9	17.3	15.4	15	4.8	SS-8RU6
10mm	3mm	42.5	18.2	12.7	18	2.4	SS-10RU3
10mm	6mm	45	18.2	15.4	18	4.8	SS-10RU6
10mm	8mm	46.1	18.2	17.3	18	6.5	SS-10RU8
12mm	6mm	46.8	22	15.4	22	4.8	SS-12RU6
12mm	8mm	47.3	22	17.3	22	6.5	SS-12RU8
12mm	10mm	48.5	22	18.2	22	8	SS-12RU10
14mm	8mm	48.5	23.4	17.3	24	6.5	SS-14RU8
14mm	10mm	49.6	23.4	18.2	24	8	SS-14RU10
14mm	12mm	50.9	23.4	22	24	9.5	SS-14RU12
16mm	10mm	49.3	23.6	18.2	24	8	SS-16RU10
16mm	12mm	50.7	23.6	22	24	9.5	SS-16RU12
16mm	14mm	50.8	23.6	23.4	24	11	SS-16RU14
18mm	12mm	52.5	23.9	22	27	9.5	SS-18RU12
18mm	14mm	52.6	23.9	23.4	27	11	SS-18RU14
18mm	16mm	52.4	23.9	23.6	27	12.7	SS-18RU16

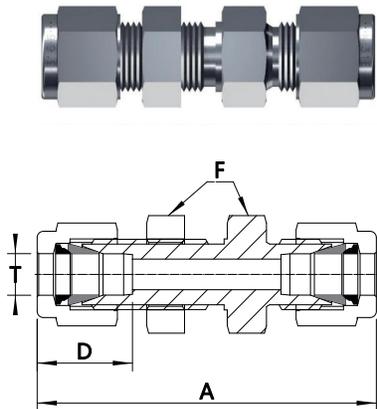
T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	订购号
20mm	14mm	53.2	24	23.4	30	11	SS-20RU14
20mm	16mm	53	24	23.6	30	12.7	SS-20RU16
20mm	18mm	53.3	24	23.9	30	15.2	SS-20RU18
22mm	16mm	54.4	25.4	23.6	30	12.7	SS-22RU16
22mm	18mm	54.7	25.4	23.9	30	15.2	SS-22RU18
25mm	16mm	63.4	31.9	23.6	35	12.7	SS-25RU16
25mm	18mm	63.7	31.9	23.9	35	15.2	SS-25RU18
25mm	20mm	63.8	31.9	24	35	16	SS-25RU20
英制管							
1/4in	1/8in	38.3	15.4	12.7	14	2.4	SS-4RU2FF
3/8in	1/8in	40.8	17.2	12.7	16	2.4	SS-6RU2FF
3/8in	1/4in	43.3	17.2	15.4	16	4.8	SS-6RU4FF
1/2in	1/4in	46.8	22	15.4	22	4.8	SS-8RU4FF
1/2in	3/8in	47.6	22	17.2	22	7	SS-8RU6FF
3/4in	3/8in	52.8	24.2	17.2	27	7	SS-12RU6FF
3/4in	1/2in	52.3	24.2	22	27	10	SS-12RU8FF
1in	1/2in	63.8	31.9	22	35	10	SS-16RU8FF
1in	3/4in	62.4	31.9	24.2	35	16	SS-16RU12FF
公制管转英制管							
3mm	1/8in	35.7	12.7	12.7	12	2.4	SS-3RU2F
6mm	1/8in	38.8	15.4	12.7	14	2.4	SS-6RU2F
6mm	1/4in	40.8	15.4	15.4	14	4.8	SS-6RU4F
6mm	1/2in	46.8	15.4	22	22	4.8	SS-6RU8F
8mm	1/4in	43.9	17.3	15.4	15	4.8	SS-8RU4F
8mm	3/8in	44.3	17.3	17.2	16	6.5	SS-8RU6F
10mm	1/8in	42.3	18.2	12.7	18	2.4	SS-10RU2F
10mm	1/4in	45	18.2	15.4	18	4.8	SS-10RU4F
12mm	1/4in	46.1	22	15.4	22	4.8	SS-12RU4F
12mm	3/8in	47.7	22	17.2	22	7	SS-12RU6F
12mm	1/2in	49.8	22	22	22	9.5	SS-12RU8F
14mm	1/4in	46.9	23.4	15.4	24	4.8	SS-14RU4F
14mm	3/8in	48.8	23.4	17.2	24	7	SS-14RU6F
14mm	1/2in	50.7	23.4	22	24	10	SS-14RU8F
14mm	3/4in	52.5	23.4	24.2	27	11	SS-14RU12F
16mm	1/4in	47.2	23.6	15.4	24	4.8	SS-16RU4F
16mm	3/8in	48.6	23.6	17.2	24	7	SS-16RU6F
16mm	1/2in	50.7	23.6	22	24	10	SS-16RU8F
16mm	3/4in	52.3	23.6	24.2	27	12.7	SS-16RU12F
18mm	1/4in	48.8	23.9	15.4	27	4.8	SS-18RU4F
18mm	3/8in	50.4	23.9	17.2	27	7	SS-18RU6F
18mm	1/2in	52.5	23.9	22	27	10	SS-18RU8F
18mm	3/4in	52.6	23.9	24.2	27	15.2	SS-18RU12F
20mm	1/4in	49.6	24	15.4	30	4.8	SS-20RU4F
20mm	3/8in	51	24	17.2	30	7	SS-20RU6F
20mm	1/2in	53.1	24	22	30	10	SS-20RU8F
20mm	3/4in	53.2	24	24.2	30	16	SS-20RU12F
20mm	1in	63.8	24	31.9	35	16	SS-20RU16F
22mm	3/4in	54.6	25.4	24.2	30	16	SS-22RU12F
22mm	1in	59.6	25.4	31.9	35	18	SS-22RU16F
25mm	3/4in	63.6	31.9	24.2	35	16	SS-25RU12F
25mm	1in	63.6	31.9	31.9	35	22	SS-25RU16F

隔壁等径两通接头—BU



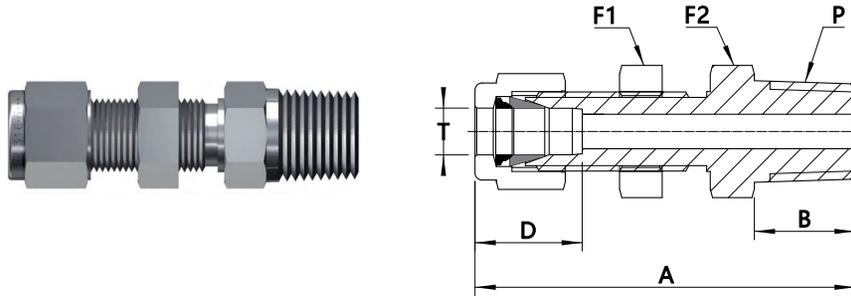
T Tube 管外径	A (mm)	D (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管							
3mm	51.6	12.7	14	2.4	8.3	11	SS-3BU
4mm	53.9	13.8	14	2.4	9.9	12.7	SS-4BU
6mm	57.3	15.4	16	4.8	11.5	9.7	SS-6BU
8mm	62.6	17.3	18	6.5	13.1	10.6	SS-8BU
10mm	65	18.2	22	8	16.2	9.4	SS-10BU
12mm	70.8	22	24	9.5	19.5	12.7	SS-12BU
14mm	71.5	23.4	27	11	22.5	12.7	SS-14BU
16mm	72.3	23.6	27	12.7	22.5	12.7	SS-16BU
18mm	80.5	23.9	30	15.2	26	16.8	SS-18BU
20mm	86.4	24	33	16	29	19	SS-20BU
22mm	89.2	25.4	35	18	29	19	SS-22BU
25mm	94.4	31.9	41	22	33.7	20	SS-25BU
英制管							
1/16in	37	17.8	16	1.2	11.5	8.5	SS-1BUF
1/8in	51.3	12.7	14	2.4	8.3	11	SS-2BUF
1/4in	57.3	15.4	16	4.8	11.5	9.7	SS-4BUF
3/8in	62.6	17.2	19	7	14.7	11.1	SS-6BUF
1/2in	70.8	22	24	10	19.5	12.7	SS-8BUF
3/4in	78	24.2	30	16	26	14.5	SS-12BUF
1in	95	31.9	41	22.4	33.7	20	SS-16BUF

短隔壁等径两通接头—SBU



T Tube 管外径	A (mm)	D (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管							
3mm	45.3	12.7	14	2.4	8.3	4.7	SS-3SBU
6mm	53	15.4	16	4.8	11.5	5	SS-6SBU
8mm	57.6	17.3	18	6.5	13.1	6	SS-8SBU
10mm	60.6	18.2	22	8	16.2	6	SS-10SBU
12mm	62.8	22	24	9.5	19.5	5	SS-12SBU
14mm	65.5	23.4	27	11	22.5	8.1	SS-14SBU
16mm	67.7	23.6	27	12.7	22.5	8.1	SS-16SBU
18mm	72.7	23.9	30	15.2	26	9	SS-18SBU
20mm	77.4	24	33	16	29	10	SS-20SBU
22mm	80.2	25.4	35	18	29	10	SS-22SBU
25mm	87.4	31.9	41	22	33.7	13	SS-25SBU
英制管							
1/8in	45.3	12.7	14	2.4	8.3	4.7	SS-2SBUF
1/4in	53	15.4	16	4.8	11.5	5	SS-4SBUF
3/8in	55.6	17.2	19	7	14.7	4.5	SS-6SBUF
1/2in	62.8	22	24	10	19.5	5	SS-8SBUF
3/4in	72.5	24.2	30	16	26	9	SS-12SBUF
1in	88	31.9	41	22.4	33.7	13	SS-16SBUF

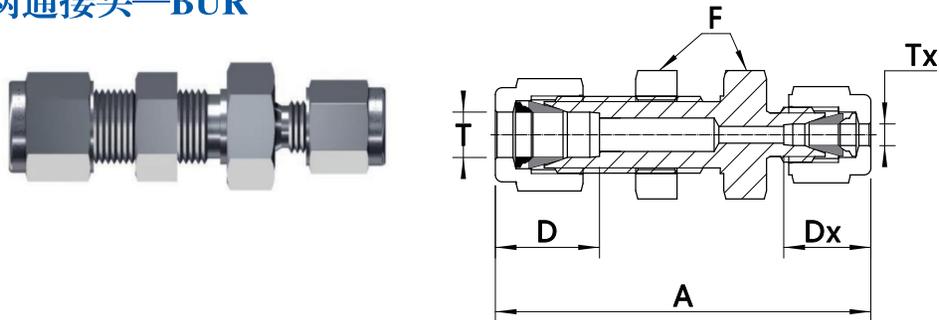
双卡套隔壁转外锥螺纹接头—MBU



T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	F1 (mm)	F2 (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管										
3mm	1/8in	45.7	9.7	12.7	14	14	2.4	8.3	11	SS-3MBU2F(R)
3mm	1/4in	50.4	14.2	12.7	14	14	2.4	8.3	11	SS-3MBU4F(R)
6mm	1/8in	49.4	9.7	15.4	16	16	4.8	11.5	12.7	SS-6MBU2F(R)
6mm	1/4in	53.9	14.2	15.4	16	16	4.8	11.5	12.7	SS-6MBU4F(R)
6mm	3/8in	54.4	14.2	15.4	16	18	4.8	11.5	12.7	SS-6MBU6F(R)
8mm	1/8in	53.5	9.7	17.3	18	18	4.8	13.1	10.6	SS-8MBU2F(R)
8mm	1/4in	58	14.2	17.3	18	18	6.5	13.1	10.6	SS-8MBU4F(R)
8mm	3/8in	58	14.2	17.3	18	18	6.5	13.1	10.6	SS-8MBU6F(R)
10mm	1/8in	54.6	9.7	18.2	22	22	4.8	16.2	9.4	SS-10MBU2F(R)
10mm	1/4in	59.1	14.2	18.2	22	22	6.5	16.2	9.4	SS-10MBU4F(R)
10mm	3/8in	59.1	14.2	18.2	22	22	8	16.2	9.4	SS-10MBU6F(R)
10mm	1/2in	64.5	19	18.2	22	22	8	16.2	9.4	SS-10MBU8F(R)
12mm	1/8in	59.1	9.7	22	24	24	4.8	19.5	12.7	SS-12MBU2F(R)
12mm	1/4in	63.6	14.2	22	24	24	7	19.5	12.7	SS-12MBU4F(R)
12mm	3/8in	63.6	14.2	22	24	24	9.5	19.5	12.7	SS-12MBU6F(R)
12mm	1/2in	68.4	19	22	24	24	9.5	19.5	12.7	SS-12MBU8F(R)
14mm	1/8in	59.7	9.7	23.4	27	27	4.8	22.5	12.7	SS-14MBU2F(R)
14mm	1/4in	64.2	14.2	23.4	27	27	7	22.5	12.7	SS-14MBU4F(R)
14mm	3/8in	64.2	14.2	23.4	27	27	9.5	22.5	12.7	SS-14MBU6F(R)
14mm	1/2in	69	19	23.4	27	27	11	22.5	12.7	SS-14MBU8F(R)
16mm	1/8in	60.7	9.7	23.6	27	27	4.8	22.5	12.7	SS-16MBU2F(R)
16mm	1/4in	65.2	14.2	23.6	27	27	7	22.5	12.7	SS-16MBU4F(R)
16mm	3/8in	65.2	14.2	23.6	27	27	9.5	22.5	12.7	SS-16MBU6F(R)
16mm	1/2in	70	19	23.6	27	27	11	22.5	12.7	SS-16MBU8F(R)
18mm	1/8in	68.6	9.7	23.9	30	30	4.8	26	16.8	SS-18MBU2F(R)
18mm	1/4in	73.1	14.2	23.9	30	30	7	26	16.8	SS-18MBU4F(R)
18mm	3/8in	73.1	14.2	23.9	30	30	9.5	26	16.8	SS-18MBU6F(R)
18mm	1/2in	77.9	19	23.9	30	30	11	26	16.8	SS-18MBU8F(R)
18mm	3/4in	77.9	19	23.9	30	30	15.2	26	16.8	SS-18MBU12F(R)
20mm	1/8in	74.4	9.7	24	33	35	4.8	29	16.8	SS-20MBU2F(R)
20mm	1/4in	78.9	14.2	24	33	35	7	29	16.8	SS-20MBU4F(R)
20mm	3/8in	78.9	14.2	24	33	35	9.5	29	16.8	SS-20MBU6F(R)
20mm	1/2in	83.7	19	24	33	35	11	29	16.8	SS-20MBU8F(R)
20mm	3/4in	83.7	19	24	33	35	16	29	16.8	SS-20MBU12F(R)
22mm	1/2in	85.1	19	25.4	35	35	11	29	19	SS-22MBU8F(R)
22mm	3/4in	85.1	19	25.4	35	35	16	29	19	SS-22MBU12F(R)
25mm	1/2in	86.3	19	31.9	41	41	11	33.7	19	SS-25MBU8F(R)
25mm	3/4in	86.3	19	31.9	41	41	16	33.7	19	SS-25MBU12F(R)
25mm	1in	91.2	23.9	31.9	41	41	22	33.7	19	SS-25MBU16F(R)

T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	F1 (mm)	F2 (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
英制管										
1/16in	1/8in	37.5	9.7	17.8	16	16	1.2	11.5	8.5	SS-1MBU2FF(R)
1/16in	1/4in	42	14.2	17.8	16	16	1.2	11.5	8.5	SS-1MBU4FF(R)
1/8in	1/8in	45.7	9.7	12.7	14	14	2.4	8.3	11	SS-2MBU2FF(R)
1/8in	1/4in	50.4	14.2	12.7	14	14	2.4	8.3	11	SS-2MBU4FF(R)
1/4in	1/8in	49.4	9.7	15.4	16	16	4.8	11.5	9.7	SS-4MBU2FF(R)
1/4in	1/4in	53.9	14.2	15.4	16	16	4.8	11.5	9.7	SS-4MBU4FF(R)
1/4in	3/8in	54.4	14.2	15.4	16	18	4.8	11.5	9.7	SS-4MBU6FF(R)
3/8in	1/8in	52.5	9.7	17.2	19	19	4.8	14.7	11.1	SS-6MBU2FF(R)
3/8in	1/4in	57	14.2	17.2	19	19	7	14.7	11.1	SS-6MBU4FF(R)
3/8in	3/8in	57	14.2	17.2	19	19	7	14.7	11.1	SS-6MBU6FF(R)
3/8in	1/2in	63	19	17.2	19	22	7	14.7	11.1	SS-6MBU8FF(R)
3/8in	3/4in	65.3	19	17.2	19	27	7	14.7	11.1	SS-6MBU12FF(R)
1/2in	1/8in	59.1	9.7	22	24	24	4.8	19.5	12.7	SS-8MBU2FF(R)
1/2in	1/4in	63.6	14.2	22	24	24	7	19.5	12.7	SS-8MBU4FF(R)
1/2in	3/8in	63.6	14.2	22	24	24	9.5	19.5	12.7	SS-8MBU6FF(R)
1/2in	1/2in	68.4	19	22	24	24	10	19.5	12.7	SS-8MBU8FF(R)
1/2in	3/4in	69.9	19	22	24	27	10	19.5	12.7	SS-8MBU12FF(R)
3/4in	1/8in	66.2	9.7	24.2	30	30	4.8	26	14.5	SS-12MBU2FF(R)
3/4in	1/4in	70.7	14.2	24.2	30	30	7	26	14.5	SS-12MBU4FF(R)
3/4in	3/8in	70.7	14.2	24.2	30	30	9.5	26	14.5	SS-12MBU6FF(R)
3/4in	1/2in	75.5	19	24.2	30	30	11	26	14.5	SS-12MBU8FF(R)
3/4in	3/4in	75.5	19	24.2	30	30	16	26	14.5	SS-12MBU12FF(R)
1in	1/2in	86.6	19	31.9	41	41	11	33.7	19	SS-16MBU8FF(R)
1in	3/4in	86.6	19	31.9	41	41	16	33.7	19	SS-16MBU12FF(R)
1in	1in	91.5	23.9	31.9	41	41	22.4	33.7	19	SS-16MBU16FF(R)

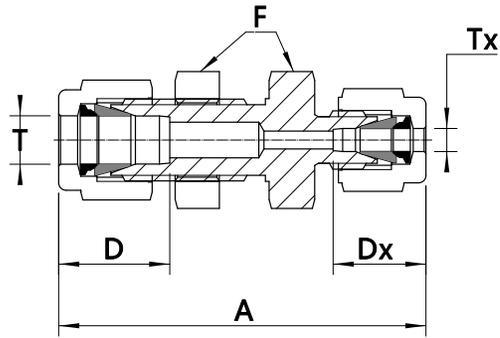
隔壁变径两通接头—BUR



T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管									
3mm	2mm	51.1	12.7	12.7	14	1.8	8.3	11	SS-3BUR2
3mm	4mm	52.2	12.7	13.8	14	2.4	8.3	11	SS-3BUR4
3mm	6mm	53.8	12.7	15.4	14	2.4	8.3	11	SS-3BUR6
6mm	3mm	55.1	15.4	12.7	16	2.4	11.5	9.7	SS-6BUR3
8mm	3mm	59	17.3	12.7	18	2.4	13.1	10.6	SS-8BUR3
8mm	6mm	60.7	17.3	15.4	18	4.8	13.1	10.6	SS-8BUR6
10mm	3mm	60	18.2	12.7	22	2.4	16.2	9.4	SS-10BUR3
10mm	6mm	62.5	18.2	15.4	22	4.8	16.2	9.4	SS-10BUR6
10mm	8mm	63.8	18.2	17.3	22	6.5	16.2	9.4	SS-10BUR8
12mm	3mm	64.3	22	12.7	24	2.4	19.5	12.7	SS-12BUR3
12mm	6mm	66.8	22	15.4	24	4.8	19.5	12.7	SS-12BUR6

T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
12mm	8mm	68.4	22	17.3	24	6.5	19.5	12.7	SS-12BUR8
12mm	10mm	69.2	22	18.2	24	8	19.5	12.7	SS-12BUR10
14mm	3mm	66.7	23.4	12.7	27	2.4	22.5	12.7	SS-14BUR3
14mm	6mm	69.2	23.4	15.4	27	4.8	22.5	12.7	SS-14BUR6
14mm	8mm	70.5	23.4	17.3	27	6.5	22.5	12.7	SS-14BUR8
14mm	10mm	71.6	23.4	18.2	27	8	22.5	12.7	SS-14BUR10
14mm	12mm	72.9	23.4	22	27	9.5	22.5	12.7	SS-14BUR12
16mm	3mm	66.2	23.6	12.7	27	2.4	22.5	12.7	SS-16BUR3
16mm	6mm	68.7	23.6	15.4	27	4.8	22.5	12.7	SS-16BUR6
16mm	8mm	70	23.6	17.3	27	6.5	22.5	12.7	SS-16BUR8
16mm	10mm	71.1	23.6	18.2	27	8	22.5	12.7	SS-16BUR10
16mm	12mm	72.4	23.6	22	27	9.5	22.5	12.7	SS-16BUR12
16mm	14mm	72.5	23.6	23.4	27	11	22.5	12.7	SS-16BUR14
18mm	3mm	74.1	23.9	12.7	30	2.4	26	16.8	SS-18BUR3
18mm	6mm	76.6	23.9	15.4	30	4.8	26	16.8	SS-18BUR6
18mm	8mm	77.9	23.9	17.3	30	6.5	26	16.8	SS-18BUR8
18mm	10mm	79	23.9	18.2	30	8	26	16.8	SS-18BUR10
18mm	12mm	80.3	23.9	22	30	9.5	26	16.8	SS-18BUR12
18mm	14mm	80.4	23.9	23.4	30	11	26	16.8	SS-18BUR14
18mm	16mm	80.2	23.9	23.6	30	12.7	26	16.8	SS-18BUR16
20mm	3mm	79.9	24	12.7	33	2.4	29	19	SS-20BUR3
20mm	6mm	82.4	24	15.4	33	4.8	29	19	SS-20BUR6
20mm	8mm	83.7	24	17.3	33	6.5	29	19	SS-20BUR8
20mm	10mm	84.8	24	18.2	33	8	29	19	SS-20BUR10
20mm	12mm	86.1	24	22	33	9.5	29	19	SS-20BUR12
20mm	14mm	86.2	24	23.4	33	11	29	19	SS-20BUR14
20mm	16mm	86	24	23.6	33	12.7	29	19	SS-20BUR16
20mm	18mm	86.3	24	23.9	33	15.2	29	19	SS-20BUR18
22mm	16mm	87.4	25.4	23.6	35	12.7	29	19	SS-22BUR16
22mm	18mm	87.7	25.4	23.9	35	15.2	29	19	SS-22BUR18
22mm	20mm	87.8	25.4	24	35	16	29	19	SS-22BUR20
25mm	18mm	88.9	31.9	23.9	41	15.2	33.7	19	SS-25BUR18
25mm	20mm	89	31.9	24	41	16	33.7	19	SS-25BUR20
25mm	22mm	90.4	31.9	25.4	41	18	33.7	19	SS-25BUR22
英制管									
1/16in	1/8in	42.6	17.8	12.7	16	1.2	11.5	8.5	SS-1BUR2FF
1/16in	1/4in	44.9	17.8	15.4	16	1.2	11.5	8.5	SS-1BUR4FF
1/4in	1/8in	55.1	15.4	12.7	16	2.4	11.5	9.7	SS-4BUR2FF
3/8in	1/4in	60.7	17.2	15.4	19	4.8	14.7	11.1	SS-6BUR4FF
1/2in	3/8in	67.7	22	17.2	24	7	19.5	12.7	SS-8BUR6FF
3/4in	1/2in	77.9	24.2	22	30	10	26	14.5	SS-12BUR8FF
1in	3/4in	89.1	31.9	24.2	41	16	33.7	19	SS-16BUR12FF
公制管转英制管									
3mm	1/4in	53.7	12.7	15.4	16	2.4	8.3	11	SS-3BUR4F
6mm	1/4in	56.8	15.4	15.4	16	4.8	11.5	9.7	SS-6BUR4F
8mm	3/8in	63.2	17.3	17.2	18	6.5	13.1	10.6	SS-8BUR6F
10mm	3/8in	64.2	18.2	17.2	22	7	16.2	9.4	SS-10BUR6F
英制管转公制管									
1/8in	3mm	51.2	12.7	12.7	14	2.4	8.3	11	SS-2BUR3FM
1/4in	3mm	55.1	15.4	12.7	16	2.4	11.5	9.7	SS-4BUR3FM
3/8in	6mm	60.8	17.2	15.4	19	4.8	14.7	11.1	SS-6BUR6FM
1/2in	8mm	67.4	22	17.3	24	6.5	19.5	12.7	SS-8BUR8FM

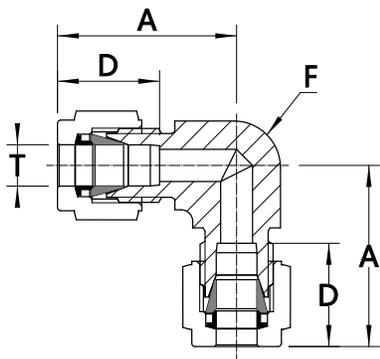
短隔壁变径两通接头—SBUR



T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管									
3mm	2mm	45.2	12.7	12.7	14	1.8	8.3	4.7	SS-3SBUR2
3mm	4mm	46.3	12.7	13.8	14	2.4	8.3	4.7	SS-3SBUR4
3mm	6mm	47.7	12.7	15.4	16	2.4	8.3	4.7	SS-3SBUR6
6mm	3mm	50.6	15.4	12.7	16	2.4	11.5	5	SS-6SBUR3
8mm	3mm	53.4	17.3	12.7	18	2.4	13.1	6	SS-8SBUR3
8mm	6mm	55.9	17.3	15.4	18	4.8	13.1	6	SS-8SBUR6
10mm	3mm	55.6	18.2	12.7	22	2.4	16.2	6	SS-10SBUR3
10mm	6mm	58.1	18.2	15.4	22	4.8	16.2	6	SS-10SBUR6
10mm	8mm	59.4	18.2	17.3	22	6.5	16.2	9.4	SS-10SBUR8
12mm	3mm	56.3	22	12.7	24	2.4	19.5	5	SS-12SBUR3
12mm	6mm	58.1	22	15.4	24	4.8	19.5	5	SS-12SBUR6
12mm	8mm	60.4	22	17.3	24	6.5	19.5	5	SS-12SBUR8
12mm	10mm	61.2	22	18.2	24	8	19.5	5	SS-12SBUR10
14mm	3mm	59.2	23.4	12.7	27	2.4	22.5	8.1	SS-14SBUR3
14mm	6mm	61.7	23.4	15.4	27	4.8	22.5	8.1	SS-14SBUR6
14mm	8mm	63	23.4	17.3	27	6.5	22.5	8.1	SS-14SBUR8
14mm	10mm	64.1	23.4	18.2	27	8	22.5	8.1	SS-14SBUR10
14mm	12mm	65.4	23.4	22	27	9.5	22.5	8.1	SS-14SBUR12
16mm	3mm	61.6	23.6	12.7	27	2.4	22.5	8.1	SS-16SBUR3
16mm	6mm	64.1	23.6	15.4	27	4.8	22.5	8.1	SS-16SBUR6
16mm	8mm	65.4	23.6	17.3	27	6.5	22.5	8.1	SS-16SBUR8
16mm	10mm	66.5	23.6	18.2	27	8	22.5	8.1	SS-16SBUR10
16mm	12mm	67.8	23.6	22	27	9.5	22.5	8.1	SS-16SBUR12
16mm	14mm	67.9	23.6	23.4	27	11	22.5	8.1	SS-16SBUR14
18mm	3mm	66.3	23.9	12.7	30	2.4	26	9	SS-18SBUR3
18mm	6mm	68.8	23.9	15.4	30	4.8	26	9	SS-18SBUR6
18mm	8mm	70.1	23.9	17.3	30	6.5	26	9	SS-18SBUR8
18mm	10mm	71.2	23.9	18.2	30	8	26	9	SS-18SBUR10
18mm	12mm	72.5	23.9	22	30	9.5	26	9	SS-18SBUR12
18mm	14mm	72.6	23.9	23.4	30	11	26	9	SS-18SBUR14
18mm	16mm	72.4	23.9	23.6	30	12.7	26	9	SS-18SBUR16
20mm	3mm	70.9	24	12.7	33	2.4	29	10	SS-20SBUR3
20mm	6mm	73.4	24	15.4	33	4.8	29	10	SS-20SBUR6
20mm	8mm	74.7	24	17.3	33	6.5	29	10	SS-20SBUR8
20mm	10mm	75.8	24	18.2	33	8	29	10	SS-20SBUR10
20mm	12mm	77.1	24	22	33	9.5	29	10	SS-20SBUR12
20mm	14mm	77.2	24	23.4	33	11	29	10	SS-20SBUR14
20mm	16mm	77	24	23.6	33	12.7	29	10	SS-20SBUR16
20mm	18mm	77.3	24	23.9	33	15.2	29	10	SS-20SBUR18

T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
22mm	16mm	78.4	25.4	23.6	35	12.7	29	10	SS-22SBUR16
22mm	18mm	78.7	25.4	23.9	35	15.2	29	10	SS-22SBUR18
22mm	20mm	78.8	25.4	24	35	16	29	10	SS-22SBUR20
25mm	18mm	81.9	31.9	23.9	41	15.2	33.7	12	SS-25SBUR18
25mm	20mm	82	31.9	24	41	16	33.7	12	SS-25SBUR20
25mm	22mm	83.4	31.9	25.4	41	18	34	12	SS-25SBUR22
英制管									
1/16in	1/8in	42.6	17.8	12.7	16	1.2	11.5	4.5	SS-1BUR2FF
1/16in	1/4in	44.5	17.8	15.4	16	1.2	11.5	4.5	SS-1BUR4FF
1/4in	1/8in	50.6	15.4	12.7	16	2.4	11.5	5	SS-4SBUR2FF
3/8in	1/4in	53.7	17.2	15.4	19	4.8	14.7	4.5	SS-6SBUR4FF
1/2in	3/8in	60.7	22	17.2	24	7	19.5	5	SS-8SBUR6FF
3/4in	1/2in	72.4	24.2	22	30	10	26	9	SS-12SBUR8FF
1in	3/4in	82.1	31.9	24.2	41	16	33.7	12	SS-16SBUR12FF
公制管转英制管									
3mm	1/4in	47.6	12.7	15.4	14	2.4	8.3	4.7	SS-3SBUR4F
6mm	1/4in	52.9	15.4	15.4	16	4.8	11.5	5	SS-6SBUR4F
8mm	3/8in	57.9	17.3	17.2	18	6.5	13.1	6	SS-8SBUR6F
10mm	3/8in	59.9	18.2	17.2	22	7	16.2	6	SS-10SBUR6F
英制管转公制管									
1/8in	3mm	45.8	12.7	12.7	14	1.2	8.3	4.7	SS-2SBUR3FM
1/4in	3mm	51.2	15.4	12.7	16	2.4	11.5	5	SS-4SBUR3FM
3/8in	6mm	54.3	17.2	15.4	19	4.8	14.7	4.5	SS-6SBUR6FM
1/2in	8mm	60.9	22	17.3	24	6.5	19.5	5	SS-8SBUR8FM

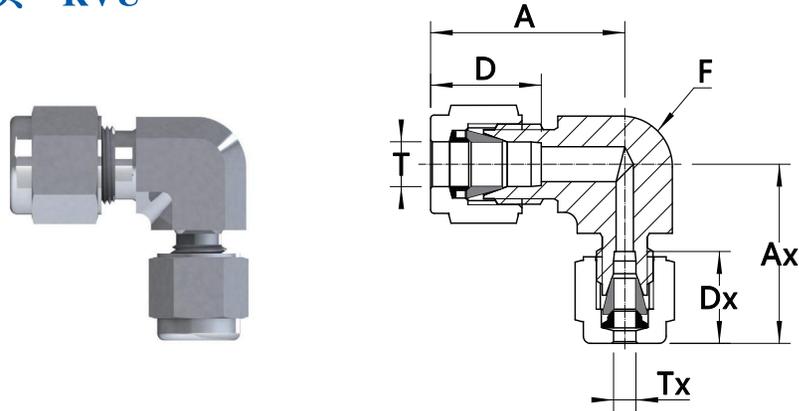
等径直角两通接头—VU



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头

T Tube 管外径	A (mm)	D (mm)	F (in)	通径 (mm)	订购号
公制管					
2mm	22.7	12.7	3/8	1.8	SS-2VU
3mm	22.7	12.7	3/8	2.4	SS-3VU
4mm	25.5	13.8	1/2	2.4	SS-4VU
6mm	27	15.4	1/2	4.8	SS-6VU
8mm	30	17.3	11/16	6.5	SS-8VU
10mm	31.1	18.2	11/16	8.0	SS-10VU
12mm	34.9	22	13/16	9.5	SS-12VU
14mm	35.3	23.4	15/16	11	SS-14VU
16mm	35.1	23.6	15/16	12.7	SS-16VU
18mm	37.6	23.9	17/16	15.2	SS-18VU
20mm	44.2	24	11/8	16	SS-20VU
22mm	45.6	25.4	11/8	18	SS-22VU
25mm	46.6	31.9	11/8	22	SS-25VU
英制管					
1/16in (螺帽双卡套)	20	8.8	3/8	1.2	SS-SW1VUF01
1/16in	20	17.6	3/8	1.2	SS-1VUF
1/8in	22.7	12.7	3/8	2.4	SS-2VUF
1/4in	27	15.4	1/2	4.8	SS-4VUF
3/8in	30.3	17.2	11/16	7	SS-6VUF
1/2in	34.8	22	13/16	10	SS-8VUF
3/4in	35.8	24.2	17/16	16	SS-12VUF
1in	46.9	31.9	11/8	22.4	SS-16VUF

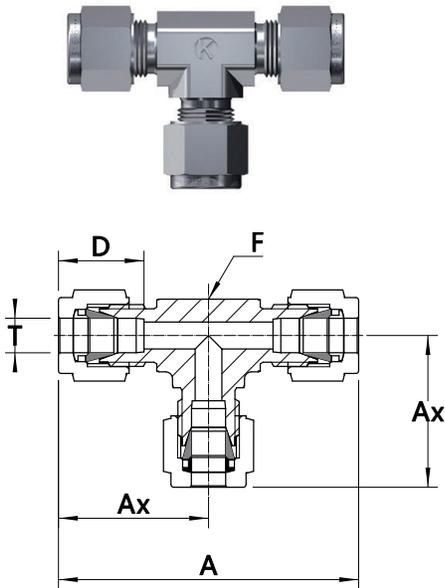
变径直角接头—RVU



T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	D (mm)	Dx (mm)	F (in)	通径 (mm)	订购号
公制管								
6mm	3mm	27	24.7	15.4	12.7	1/2	2.4	SS-6RVU3
8mm	3mm	30	26.2	17.3	12.7	11/16	2.4	SS-8RVU3
8mm	6mm	30	28.7	17.3	15.4	11/16	4.8	SS-8RVU6
10mm	3mm	31.1	26.2	18.2	12.7	11/16	2.4	SS-10RVU3
10mm	6mm	31.1	28.7	18.2	15.4	11/16	4.8	SS-10RVU6
10mm	8mm	31.1	30	18.2	17.3	11/16	6.5	SS-10RVU8
12mm	6mm	34.9	31.2	22	15.4	13/16	4.8	SS-12RVU6
12mm	8mm	34.9	33	22	17.3	13/16	6.5	SS-12RVU8
12mm	10mm	34.9	33.6	22	18.2	13/16	8.0	SS-12RVU10
14mm	3mm	35.3	29	23.4	12.7	15/16	2.4	SS-14RVU3
14mm	6mm	35.3	31.5	23.4	15.4	15/16	4.8	SS-14RVU6
14mm	8mm	35.3	32.8	23.4	17.3	15/16	6.5	SS-14RVU8
14mm	10mm	35.3	33.9	23.4	18.2	15/16	8	SS-14RVU10
14mm	12mm	35.3	35.2	23.4	22	15/16	9.5	SS-14RVU12
16mm	3mm	35.1	29	23.6	12.7	15/16	2.4	SS-16RVU3
16mm	6mm	35.1	31.5	23.6	15.4	15/16	4.8	SS-16RVU6
16mm	8mm	35.1	32.8	23.6	17.3	15/16	6.5	SS-16RVU8
16mm	10mm	35.1	33.9	23.6	18.2	15/16	8	SS-16RVU10
16mm	12mm	35.1	35.2	23.6	22	15/16	9.5	SS-16RVU12
16mm	14mm	35.1	35.3	23.6	23.4	15/16	11	SS-16RVU14
18mm	3mm	37.6	31.2	23.9	12.7	17/16	2.4	SS-18RVU3
18mm	6mm	37.6	33.7	23.9	15.4	17/16	4.8	SS-18RVU6
18mm	8mm	37.6	35	23.9	17.3	17/16	6.5	SS-18RVU8
18mm	10mm	37.6	36.1	23.9	18.2	17/16	8	SS-18RVU10
18mm	12mm	37.6	37.4	23.9	22	17/16	9.5	SS-18RVU12
18mm	14mm	37.6	37.5	23.9	23.4	17/16	11	SS-18RVU14
18mm	16mm	37.6	37.3	23.9	23.6	17/16	12.7	SS-18RVU16
20mm	3mm	44.2	37.6	24	12.7	11/8	2.4	SS-20RVU3
20mm	6mm	44.2	40	24	15.4	11/8	4.8	SS-20RVU6
20mm	8mm	44.2	41.5	24	17.3	11/8	6.5	SS-20RVU8
20mm	10mm	44.2	42.5	24	18.2	11/8	8	SS-20RVU10
20mm	12mm	44.2	43.9	24	22	11/8	9.5	SS-20RVU12
20mm	14mm	44.2	44	24	23.4	11/8	11	SS-20RVU14
20mm	16mm	44.2	43.8	24	23.6	11/8	12.7	SS-20RVU16
20mm	18mm	44.2	44.1	24	23.9	11/8	15.2	SS-20RVU18
22mm	14mm	45.6	44	25.4	23.4	11/8	11	SS-22RVU14
22mm	16mm	45.6	43.8	25.4	23.6	11/8	12.7	SS-22RVU16
25mm	20mm	46.6	44.2	31.9	24	11/8	16	SS-25RVU20

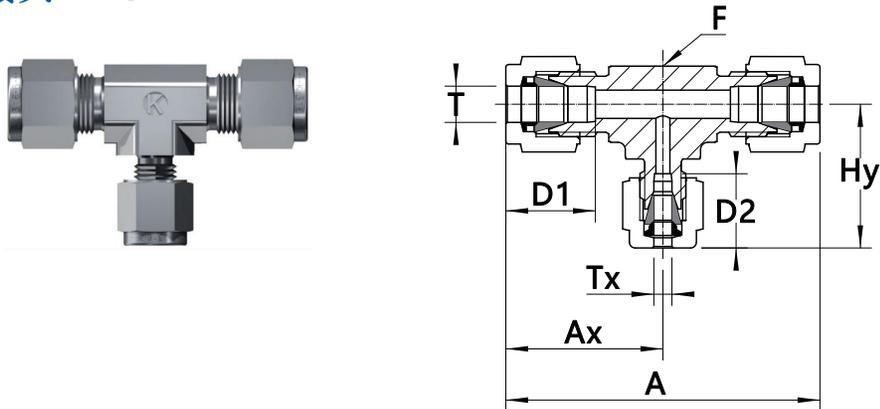
T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	D (mm)	Dx (mm)	F (in)	通径 (mm)	订购号
英制管								
1/8in	1/16in	22.7	20	12.7	17.8	3/8	1.2	SS-2RVU1FF
1/4in	1/8in	27	24.7	15.4	12.7	1/2	2.4	SS-4RVU2FF
3/8in	1/8in	30.3	26.2	17.2	12.7	11/16	2.4	SS-6RVU2FF
3/8in	1/4in	30.3	28.7	17.2	15.4	11/16	4.8	SS-6RVU4FF
1/2in	1/8in	34.9	28.7	22	12.7	13/16	2.4	SS-8RVU2FF
1/2in	1/4in	34.9	31.2	22	15.4	13/16	4.8	SS-8RVU4FF
1/2in	3/8in	34.9	32.8	22	17.2	13/16	7	SS-8RVU6FF
3/4in	1/8in	37.5	31.5	24.2	12.7	17/16	2.4	SS-12RVU2FF
3/4in	1/4in	37.5	33.7	24.2	15.4	17/16	4.8	SS-12RVU4FF
3/4in	3/8in	37.5	35.3	24.2	17.2	17/16	7	SS-12RVU6FF
3/4in	1/2in	37.5	37.4	24.2	22	17/16	10	SS-12RVU8FF
1in	1/2in	46.9	41	31.9	22	11/8	10	SS-16RVU8FF
1in	3/4in	46.9	41	31.9	24.2	11/8	16	SS-16RVU12FF
公制管转英制管								
3mm	1/8in	22.7	22.7	12.7	12.7	3/8	2.4	SS-3RVU2F
6mm	1/8in	27	24.7	15.4	12.7	1/2	2.4	SS-6RVU2F
6mm	1/4in	27	27	15.4	15.4	1/2	4.8	SS-6RVU4F
6mm	3/8in	28.7	30.3	15.4	17.2	11/16	4.8	SS-6RVU6F
8mm	1/8in	30	26.2	17.3	12.7	11/16	2.4	SS-8RVU2F
8mm	1/4in	30	28.7	17.3	15.4	11/16	4.8	SS-8RVU4F
8mm	3/8in	30	30.3	17.3	17.2	11/16	6.5	SS-8RVU6F
10mm	1/8in	31.1	26.2	18.2	12.7	11/16	2.4	SS-10RVU2F
10mm	1/4in	31.1	28.7	18.2	15.4	11/16	4.8	SS-10RVU4F
10mm	3/8in	31.1	30.3	18.2	17.2	11/16	7	SS-10RVU6F
12mm	1/4in	34.9	31.2	22	15.4	13/16	4.8	SS-12RVU4F
12mm	3/8in	34.9	32.8	22	17.2	13/16	7	SS-12RVU6F
12mm	1/2in	34.9	34.9	22	22	13/16	9.5	SS-12RVU8F
14mm	1/4in	35.3	31.5	23.4	15.4	15/16	4.8	SS-14RVU4F
14mm	3/8in	35.3	33.1	23.4	17.2	15/16	7	SS-14RVU6F
14mm	1/2in	35.3	35.2	23.4	22	15/16	10	SS-14RVU8F
14mm	3/4in	37.5	37.5	23.4	24.2	17/16	11	SS-14RVU12F
16mm	1/4in	35.1	31.5	23.6	15.4	15/16	4.8	SS-16RVU4F
16mm	3/8in	35.1	33.1	23.6	17.2	15/16	7	SS-16RVU6F
16mm	1/2in	35.1	35.2	23.6	22	15/16	10	SS-16RVU8F
16mm	3/4in	37.3	37.5	23.6	24.2	17/16	12.7	SS-16RVU12F
18mm	1/4in	37.6	33.7	23.9	15.4	17/16	4.8	SS-18RVU4F
18mm	3/8in	37.6	35.3	23.9	17.2	17/16	7	SS-18RVU6F
18mm	1/2in	37.6	37.4	23.9	22	17/16	10	SS-18RVU8F
18mm	3/4in	37.6	37.5	23.9	24.2	17/16	15.2	SS-18RVU12F
20mm	1/4in	44.2	40.2	24	15.4	11/8	4.8	SS-20RVU4F
20mm	3/8in	44.2	41.8	24	17.2	11/8	7	SS-20RVU6F
20mm	1/2in	44.2	43.9	24	22	11/8	10	SS-20RVU8F
20mm	3/4in	44.2	44	24	24.2	11/8	16	SS-20RVU12F
22mm	3/4in	45.6	44	25.4	24.2	11/8	16	SS-22RVU12F
25mm	3/4in	46.6	40.7	25.4	24.2	11/8	16	SS-25RVU12F
25mm	1in	46.6	46.9	31.9	31.9	11/8	22	SS-25RVU16F

等径三通接头—UT



T Tube 管外径	A (mm)	Ax (mm)	D (mm)	F (in)	通径 (mm)	订购号
公制管						
2mm	45	22.5	12.7	3/8	1.8	SS-2UT
3mm	45.2	22.6	12.7	3/8	2.4	SS-3UT
4mm	51	25.5	13.8	1/2	2.4	SS-4UT
6mm	53.4	26.7	15.4	1/2	4.8	SS-6UT
8mm	57.6	28.8	17.3	5/8	6.5	SS-8UT
10mm	64	32	18.2	11/16	8.0	SS-10UT
12mm	70.6	35.3	22	13/16	9.5	SS-12UT
14mm	70.6	35.3	23.4	15/16	11	SS-14UT
16mm	70.2	35.1	23.6	15/16	12.7	SS-16UT
18mm	75.2	37.6	23.9	17/16	15.2	SS-18UT
20mm	88.4	44.2	24	11/8	16	SS-20UT
22mm	91.2	45.6	25.4	11/8	18	SS-22UT
25mm	99.2	49.6	31.9	11/8	22	SS-25UT
英制管						
1/16in(螺帽双卡套)	36.2	18.1	8.8	3/8	1.2	SS-SW1UTF
1/16in	40	20	17.8	3/8	1.2	SS-1UTF
1/8in	45.2	22.7	12.7	3/8	2.4	SS-2UTF
1/4in	53.4	26.7	15.4	1/2	4.8	SS-4UTF
3/8in	60.8	30.4	17.2	5/8	7	SS-6UTF
1/2in	67.6	33.8	22	13/16	10	SS-8UTF
3/4in	71.5	35.8	24.2	17/16	16	SS-12UTF
1in	99.8	49.9	31.9	11/8	22.4	SS-16UTF

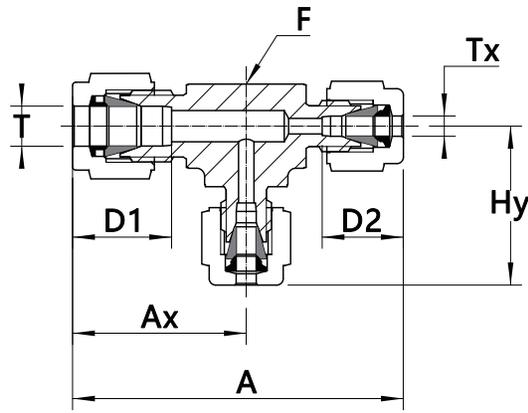
变径三通接头—RUT



T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	2mm	44.6	22.3	22.2	12.7	12.5	3/8	1.8	SS-3RUT3-2
3mm	6mm	48.2	24.1	26.5	12.7	15.4	1/2	2.4	SS-3RUT3-6
6mm	3mm	54	27	24.5	15.4	12.7	1/2	2.4	SS-6RUT6-3
6mm	8mm	57.8	28.9	30.4	15.4	17.3	5/8	4.8	SS-6RUT6-8
8mm	6mm	60.8	30.4	28.9	17.3	15.4	5/8	4.8	SS-8RUT8-6
8mm	12mm	60.8	30.4	35.3	17.3	22	13/16	6.5	SS-8RUT8-12
10mm	6mm	63.8	31.9	27.4	18.2	15.4	11/16	4.8	SS-10RUT10-6
10mm	8mm	63.8	31.9	28.4	18.2	17.3	11/16	6.5	SS-10RUT10-8
10mm	12mm	64	32	33.4	18.2	22	13/16	8.0	SS-10RUT10-12

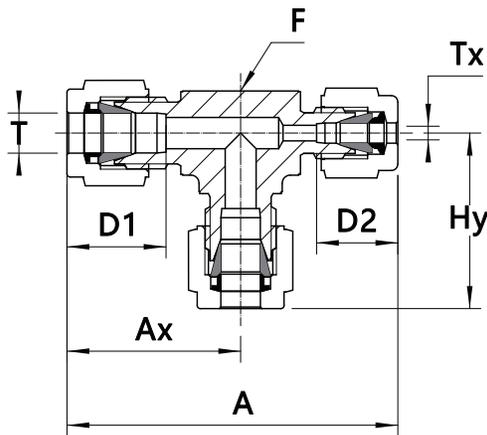
T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
12mm	6mm	70.6	29.4	31.6	22	15.4	13/16	4.8	SS-12RUT12-6
12mm	8mm	70.6	35.3	30.4	22	17.3	13/16	6.5	SS-12RUT12-8
12mm	10mm	70.6	35.3	34	22	18.2	13/16	8.0	SS-12RUT12-10
12mm	14mm	70.3	35.3	35.3	22	23.4	15/16	9.5	SS-12RUT12-14
12mm	16mm	70.3	35.3	35.1	22	23.6	15/16	9.5	SS-12RUT12-16
14mm	8mm	70.6	35.3	32.8	23.4	17.3	15/16	6.5	SS-14RUT14-8
14mm	10mm	70.6	35.3	33.8	23.4	18.2	15/16	8.0	SS-14RUT14-10
16mm	8mm	70.2	35.1	32.8	23.6	17.3	15/16	6.5	SS-16RUT16-8
16mm	12mm	70.2	35.1	35.2	23.6	22	15/16	9.5	SS-16RUT16-12
18mm	8mm	73.4	36.7	34.1	23.9	17.3	17/16	6.5	SS-18RUT18-8
18mm	10mm	73.4	36.7	35.1	23.9	18.2	17/16	8.0	SS-18RUT18-10
18mm	12mm	73.4	36.7	36.5	23.9	22	17/16	9.5	SS-18RUT18-12
20mm	14mm	88.4	44.2	44	24	23.4	11/8	11	SS-20RUT20-14
20mm	18mm	88.4	44.2	44.1	24	23.9	11/8	15.2	SS-20RUT20-18
22mm	16mm	91.2	45.6	43.8	25.4	23.6	11/8	12.7	SS-22RUT22-16
22mm	18mm	91.2	45.6	44.1	25.4	23.9	11/8	15.2	SS-22RUT22-18
25mm	20mm	99.2	49.6	44.2	31.9	24	11/8	16	SS-25RUT25-20
25mm	22mm	99.2	49.6	45.6	31.9	25.4	11/8	16	SS-25RUT25-22
英制管									
1/8in	1/16in	45.4	22.7	19.8	12.7	17.6	3/8	1.2	SS-2RUT2-1FFF
1/4in	1/8in	54	27	24.5	15.4	12.7	1/2	2.4	SS-4RUT4-2FFF
1/4in	3/8in	53	26.5	28.4	15.4	17.2	5/8	4.8	SS-4RUT4-6FFF
1/4in	1/2in	58.8	29.4	31.3	15.4	22	13/16	4.8	SS-4RUT4-8FFF
3/8in	1/4in	56.8	28.4	26.5	17.2	15.4	5/8	4.8	SS-6RUT6-4FFF
3/8in	1/2in	62.6	31.3	33.4	17.2	22	13/16	7	SS-6RUT6-8FFF
1/2in	1/4in	66.8	33.4	29.4	22	15.4	13/16	4.8	SS-8RUT8-4FFF
1/2in	3/8in	66.8	33.4	31.3	22	17.2	13/16	7	SS-8RUT8-6FFF
1/2in	3/4in	73	36.5	36.6	22	24.2	17/16	10	SS-8RUT8-12FFF
3/4in	1/4in	73.2	36.6	32.5	24.2	15.4	17/16	4.8	SS-12RUT12-4FFF
3/4in	3/8in	73.2	36.6	34.4	24.2	17.2	17/16	7	SS-12RUT12-6FFF
3/4in	1/2in	73.2	36.6	36.5	24.2	22	17/16	10	SS-12RUT12-8FFF
1in	1/4in	99.8	49.9	39.9	31.9	15.4	11/8	4.8	SS-16RUT16-4FFF
1in	3/4in	99.8	49.9	44	31.9	24.2	11/8	16	SS-16RUT16-12FFF
公制管转英制管									
3mm	1/16in	45.2	22.6	20	12.7	17.8	3/8	1.2	SS-3RUT3-1MMF
3mm	1/8in	44.6	22.3	22.3	12.7	12.7	3/8	2.4	SS-3RUT3-2MMF
3mm	1/4in	46.2	23.1	25.4	12.7	15.4	1/2	2.4	SS-3RUT3-4MMF
6mm	1/8in	51	25.5	23.1	15.4	12.7	1/2	2.4	SS-6RUT6-2MMF
6mm	1/4in	51	25.5	25.5	15.4	15.4	1/2	4.8	SS-6RUT6-4MMF
8mm	1/8in	56.2	28.1	24.2	17.3	12.7	5/8	2.4	SS-8RUT8-2MMF
8mm	1/4in	56.2	28.1	26.5	17.3	15.4	5/8	4.8	SS-8RUT8-4MMF
8mm	3/8in	56.2	28.1	28.4	17.3	17.2	5/8	6.5	SS-8RUT8-6MMF
10mm	1/8in	62	31	26.1	18.2	12.7	11/16	2.4	SS-10RUT10-2MMF
10mm	1/4in	62	31	28.5	18.2	15.4	11/16	4.8	SS-10RUT10-4MMF
10mm	3/8in	62	31	30.3	18.2	17.2	11/16	7.0	SS-10RUT10-6MMF
10mm	1/2in	64	24	33.4	18.2	22	13/16	8.0	SS-10RUT10-8MMF
10mm	3/4in	70.2	35.1	36.6	18.2	24.2	17/16	8.0	SS-10RUT10-12MMF
12mm	1/4in	66.8	33.4	29.4	22	15.4	13/16	4.8	SS-12RUT12-4MMF
12mm	3/8in	66.8	33.4	31.3	22	17.2	13/16	7.0	SS-12RUT12-6MMF
14mm	3/8in	70.6	35.3	33.1	23.4	17.2	15/16	7.0	SS-14RUT14-6MMF
14mm	1/2in	70.6	35.3	35.2	23.4	22	15/16	10	SS-14RUT14-8MMF
14mm	3/4in	73.2	36.6	36.6	23.4	24.2	17/16	11	SS-14RUT14-12MMF

T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
16mm	3/8in	70.2	35.1	33.1	23.6	17.2	15/16	7.0	SS-16RUT16-6MMF
16mm	1/2in	70.2	35.1	35.2	23.6	22	15/16	10	SS-16RUT16-8MMF
16mm	3/4in	72.8	36.4	36.6	23.6	24.2	17/16	12.7	SS-16RUT16-12MMF
16mm	1in	87.6	43.8	49.9	23.6	31.9	11/8	12.7	SS-16RUT16-16MMF
18mm	1/2in	73.4	36.7	36.5	23.9	22	17/16	10	SS-18RUT18-8MMF
18mm	1in	88.2	44.1	49.9	23.9	31.9	11/8	15.2	SS-18RUT18-16MMF
20mm	1/2in	88.4	44.2	43.9	24	22	11/8	10	SS-20RUT20-8MMF
20mm	1in	88.4	44.2	49.9	24	31.9	11/8	16	SS-20RUT20-16MMF
22mm	3/4in	91.2	45.6	44	25.4	24.2	11/8	16	SS-22RUT22-12MMF
22mm	1in	99.2	45.6	49.9	25.4	31.9	11/8	16	SS-22RUT22-16MMF
25mm	1in	99.2	49.6	49.9	31.9	31.9	11/8	22	SS-25RUT25-16MMF
英制管转公制管									
1/4in	3mm	50.8	25.4	23.1	15.4	12.7	1/2	2.4	SS-4RUT4-3FFM
1/4in	8mm	53	26.5	28.1	15.4	17.3	5/8	4.8	SS-4RUT4-8FFM
1/4in	12mm	58.8	29.4	33.4	15.4	22	13/16	4.8	SS-4RUT4-12FFM
3/8in	3mm	56.8	28.4	24.2	17.2	12.7	5/8	2.4	SS-6RUT6-3FFM
3/8in	8mm	56.8	28.4	28.1	17.2	17.3	5/8	6.5	SS-6RUT6-8FFM
3/8in	10mm	56.8	28.4	29.1	17.2	18.5	5/8	7.0	SS-6RUT6-10FFM
3/8in	12mm	62.6	31.3	33.4	17.2	22	13/16	7.0	SS-6RUT6-12FFM
3/8in	14mm	66.2	33.1	35.3	17.2	23.4	15/16	7.0	SS-6RUT6-14FFM
1/2in	3mm	66.8	33.4	27.1	22	12.7	13/16	2.4	SS-8RUT8-3FFM
1/2in	6mm	66.8	33.4	29.5	22	15.4	13/16	4.8	SS-8RUT8-6FFM
1/2in	8mm	66.8	33.4	31	22	17.3	13/16	6.5	SS-8RUT8-8FFM
1/2in	10mm	66.8	33.4	32	22	18.2	13/16	8.0	SS-8RUT8-10FFM
1/2in	18mm	73	36.5	36.7	22	18.2	17/16	10	SS-8RUT8-18FFM
3/4in	6mm	73.2	36.6	32.6	24.2	15.4	17/16	4.8	SS-12RUT12-6FFM
3/4in	8mm	73.2	36.6	34.1	24.2	17.3	17/16	6.5	SS-12RUT12-8FFM
3/4in	10mm	73.2	36.6	35.1	24.2	18.2	17/16	8.0	SS-12RUT12-10FFM
3/4in	12mm	73.2	36.6	36.5	24.2	22	17/16	9.5	SS-12RUT12-12FFM
3/4in	14mm	73.2	36.6	36.6	24.2	23.4	17/16	11	SS-12RUT12-14FFM
3/4in	16mm	73.2	36.6	36.4	24.2	23.6	17/16	12.7	SS-12RUT12-16FFM
1in	12mm	99.8	49.9	43.9	31.9	22	11/8	9.5	SS-16RUT16-12FFM
1in	14mm	99.8	49.9	44	31.9	23.4	11/8	11	SS-16RUT16-14FFM
1in	16mm	99.8	49.9	43.8	31.9	23.6	11/8	12.7	SS-16RUT16-16FFM
1in	18mm	99.8	49.9	44.1	31.9	23.9	11/8	15.2	SS-16RUT16-18FFM
1in	20mm	99.8	49.9	44.2	31.9	24	11/8	16	SS-16RUT16-20FFM
1in	22mm	99.8	49.9	45.6	25.4	31.9	11/8	16	SS-16RUT16-22FFM
1in	25mm	99.8	49.9	49.6	31.9	31.9	11/8	22	SS-16RUT16-25FFM



T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
公制管									
6mm	3mm	51.5	26.7	24.5	15.4	12.7	1/2	2.4	SS-6RUT3-3
8mm	3mm	52.4	28.8	24.3	17.3	12.7	5/8	2.4	SS-8RUT3-3
8mm	6mm	54.8	28.8	26.6	17.3	15.4	5/8	4.8	SS-8RUT6-6
10mm	3mm	57.2	32	26.2	18.2	12.7	11/16	2.4	SS-10RUT3-3
10mm	6mm	59.6	32	28.6	18.2	15.4	11/16	4.8	SS-10RUT6-6
10mm	8mm	61	32	30	18.2	17.3	11/16	6.5	SS-10RUT8-8
12mm	3mm	64.4	35.3	29	22	12.7	13/16	2.4	SS-12RUT3-3
12mm	6mm	66.9	35.3	31.6	22	15.4	13/16	4.8	SS-12RUT6-6
12mm	8mm	64.4	35.3	31	22	17.3	13/16	6.5	SS-12RUT8-8
12mm	10mm	65.4	35.3	32	22	18.2	13/16	8.0	SS-12RUT10-10
14mm	6mm	66.6	35.3	31.3	23.4	15.4	15/16	4.8	SS-14RUT6-6
14mm	8mm	68	35.3	32.8	23.4	17.3	15/16	6.5	SS-14RUT8-8
16mm	8mm	67.8	35.1	32.8	23.6	17.3	15/16	6.5	SS-16RUT8-8
16mm	12mm	70.2	35.1	35.2	23.6	22	15/16	9.5	SS-16RUT12-12
18mm	10mm	71.8	37.6	35.1	23.9	18.2	17/16	8.0	SS-18RUT10-10
18mm	14mm	73.2	37.6	35.5	23.9	22	17/16	9.5	SS-18RUT14-14
20mm	12mm	88.2	44.2	44	24	22	11/8	9.5	SS-20RUT12-12
20mm	16mm	88	44.2	43.8	24	23.6	11/8	12.7	SS-20RUT16-16
22mm	18mm	89.7	45.6	44.1	25.4	23.9	11/8	15.2	SS-22RUT18-18
25mm	20mm	93.8	49.6	44.2	31.9	24	11/8	16	SS-25RUT20-20
英制管									
1/8in	1/16in	42.6	22.6	20	12.7	17.8	3/8	1.2	SS-2RUT1-1FFF
1/4in	1/8in	51.5	26.7	24.5	15.4	12.7	1/2	2.4	SS-4RUT2-2FFF
3/8in	1/8in	52.6	30.4	24.2	17.2	12.7	5/8	2.4	SS-6RUT2-2FFF
3/8in	1/4in	55	30.4	26.5	17.2	15.4	5/8	4.8	SS-6RUT4-4FFF
1/2in	1/8in	60.6	33.8	27.1	22	12.7	13/16	2.4	SS-8RUT2-2FFF
1/2in	1/4in	66.6	31.3	29.4	22	15.4	13/16	4.8	SS-8RUT4-4FFF
1/2in	3/8in	52.8	33.8	31.3	22	17.2	13/16	7.0	SS-8RUT6-6FFF
3/4in	1/4in	69.2	35.8	32.8	24.2	15.4	17/16	4.8	SS-12RUT4-4FFF
3/4in	3/8in	71	35.8	34.4	24.2	17.2	17/16	7.0	SS-12RUT6-6FFF
3/4in	1/2in	73.2	35.8	36.5	24.2	22	17/16	10	SS-12RUT8-8FFF
1in	1/4in	89.8	49.9	39.9	31.9	15.4	11/8	4.8	SS-16RUT4-4FFF
1in	3/8in	91.8	49.9	41.8	31.9	17.2	11/8	7.0	SS-16RUT6-6FFF
1in	1/2in	93.8	49.9	43.9	31.9	22	11/8	10	SS-16RUT8-8FFF
1in	3/4in	94	49.9	44	31.9	24.2	11/8	16	SS-16RUT12-12FFF
公制管转英制管									
3mm	1/8in	45.2	22.7	22.6	12.7	12.7	3/8	2.4	SS-3RUT2-2MFF
3mm	1/4in	48.4	22.7	25.4	12.7	15.4	1/2	2.4	SS-3RUT4-4MFF
6mm	1/8in	48.6	26.7	23.1	15.4	12.7	1/2	2.4	SS-6RUT2-2MFF

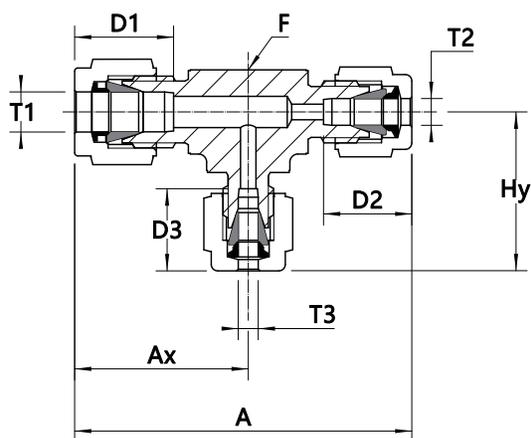
T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
6mm	1/4in	51	26.7	25.5	15.4	15.4	1/2	4.8	SS-6RUT4-4MFF
8mm	1/4in	54.3	28.8	26.5	17.3	15.4	5/8	4.8	SS-8RUT4-4MFF
10mm	1/4in	59.4	32	26.5	18.2	15.4	11/16	4.8	SS-10RUT4-4MFF
10mm	3/8in	57.6	32	30.3	18.2	17.2	11/16	7.0	SS-10RUT6-6MFF
12mm	3/8in	64.8	35.3	31.3	22	17.2	13/16	7.0	SS-12RUT6-6MFF
14mm	1/4in	66.4	35.3	31.2	23.4	15.4	15/16	4.8	SS-14RUT4-4MFF
14mm	3/8in	68.4	35.3	33.1	23.4	17.2	15/16	7.0	SS-14RUT6-6MFF
14mm	1/2in	70.4	35.3	35.2	23.4	22	15/16	10	SS-14RUT8-8MFF
16mm	1/4in	66.2	35.1	31.2	23.6	15.4	15/16	4.8	SS-16RUT4-4MFF
16mm	3/8in	68.2	35.1	33.1	23.6	17.2	15/16	7.0	SS-16RUT6-6MFF
16mm	1/2in	70.2	35.1	35.2	23.6	22	15/16	10	SS-16RUT8-8MFF
18mm	1/4in	69	37.6	32.5	23.9	15.4	17/16	4.8	SS-18RUT4-4MFF
18mm	3/8in	71.2	37.6	34.2	23.9	17.2	17/16	7.0	SS-18RUT6-6MFF
18mm	1/2in	73.2	37.6	36.5	23.9	22	17/16	10	SS-18RUT8-8MFF
18mm	3/4in	73.4	37.6	36.6	23.9	24.2	17/16	15.2	SS-18RUT12-12MFF
20mm	1/2in	88.2	44.2	43.9	24	22	11/8	10	SS-20RUT8-8MFF
20mm	3/4in	88.2	44.2	44	24	24.2	11/8	16	SS-20RUT12-12MFF
22mm	3/4in	89.6	45.6	44	25.4	24.2	11/8	16	SS-22RUT12-12MFF
25mm	1in	99.5	49.6	49.9	31.9	31.9	11/8	22	SS-25RUT16-16MFF



T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
公制管									
6mm	3mm	48.6	25.5	25.5	15.4	12.7	1/2	2.4	SS-6RUT3-6
8mm	3mm	52.4	28.1	28.1	17.3	12.7	5/8	2.4	SS-8RUT3-8
10mm	3mm	57.2	31	31	18.2	12.7	11/16	2.4	SS-10RUT3-10
10mm	6mm	59.6	31	31	18.2	15.4	11/16	4.8	SS-10RUT6-10
10mm	8mm	61	31	31	18.2	17.3	11/16	6.5	SS-10RUT8-10
12mm	6mm	63	33.4	33.4	22	15.4	13/16	4.8	SS-12RUT6-12
12mm	8mm	64.4	33.4	33.4	22	17.3	13/16	6.5	SS-12RUT8-12
12mm	10mm	65.4	33.4	33.4	22	18.2	13/16	8.0	SS-12RUT10-12
14mm	6mm	66.6	35.3	35.3	23.4	15.4	15/16	4.8	SS-14RUT6-14
14mm	8mm	68	35.3	35.3	23.4	17.3	15/16	6.5	SS-14RUT8-14
14mm	10mm	69	35.3	35.3	23.4	18.2	15/16	8.0	SS-14RUT10-14
14mm	12mm	70.4	35.3	35.3	23.4	22	15/16	9.5	SS-14RUT12-14
16mm	10mm	68.8	35.1	35.1	23.6	18.2	15/16	8.0	SS-16RUT10-16
16mm	12mm	70.2	35.1	35.1	23.6	22	15/16	9.5	SS-16RUT12-16
18mm	12mm	73.2	37.6	37.6	23.9	22	17/16	9.5	SS-18RUT12-18

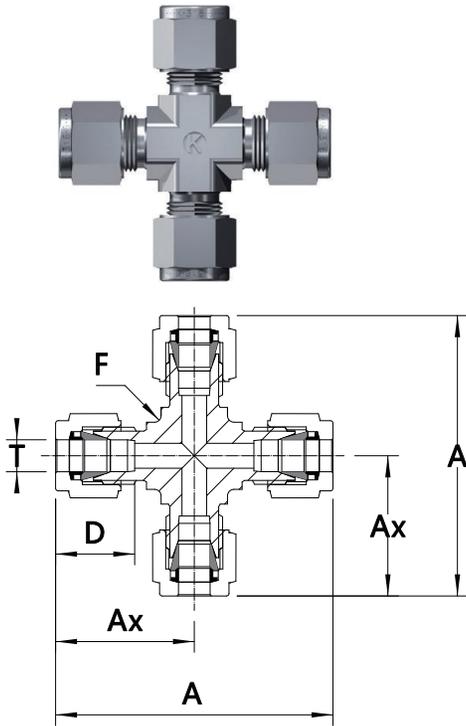
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T Tube 管外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
20mm	12mm	88.1	44.2	44.2	24	22	11/8	9.5	SS-20RUT12-20
20mm	14mm	88.2	44.2	44.2	24	23.4	11/8	11	SS-20RUT14-20
20mm	16mm	88	44.2	44.2	24	23.6	11/8	12.7	SS-20RUT16-20
22mm	18mm	89.7	45.6	45.6	25.4	23.9	11/8	15.4	SS-22RUT18-22
25mm	20mm	93.8	49.6	49.6	31.9	24	11/8	16	SS-25RUT20-25
英制管									
1/8in	1/16in	42.6	22.6	22.6	12.7	17.8	3/8	1.2	SS-2RUT1-2FFF
1/4in	1/8in	50.9	26.7	26.7	15.4	12.7	1/2	2.4	SS-4RUT2-4FFF
3/8in	1/8in	52.6	28.4	28.4	17.2	12.7	5/8	2.4	SS-6RUT2-6FFF
3/8in	1/4in	54.9	28.4	28.4	17.2	15.4	5/8	4.8	SS-6RUT4-6FFF
1/2in	1/4in	62.8	33.4	33.4	22	15.4	13/16	4.8	SS-8RUT4-8FFF
1/2in	3/8in	64.7	33.4	33.4	22	17.2	13/16	7.0	SS-8RUT6-8FFF
3/4in	1/4in	69.1	36.6	36.6	24.2	15.4	17/16	4.8	SS-12RUT4-12FFF
3/4in	3/8in	71	36.6	36.6	24.2	17.2	17/16	7.0	SS-12RUT6-12FFF
3/4in	1/2in	73.1	36.6	36.6	24.2	22	17/16	10	SS-12RUT8-12FFF
1in	1/4in	89.8	49.9	49.9	31.9	15.4	11/8	4.8	SS-16RUT4-16FFF
1in	3/8in	91.7	49.9	49.9	31.9	17.2	11/8	7.0	SS-16RUT6-16FFF
1in	1/2in	93.8	49.9	49.9	31.9	22	11/8	10	SS-16RUT8-16FFF
1in	3/4in	93.9	49.9	49.9	31.9	24.2	11/8	16	SS-16RUT12-16FFF



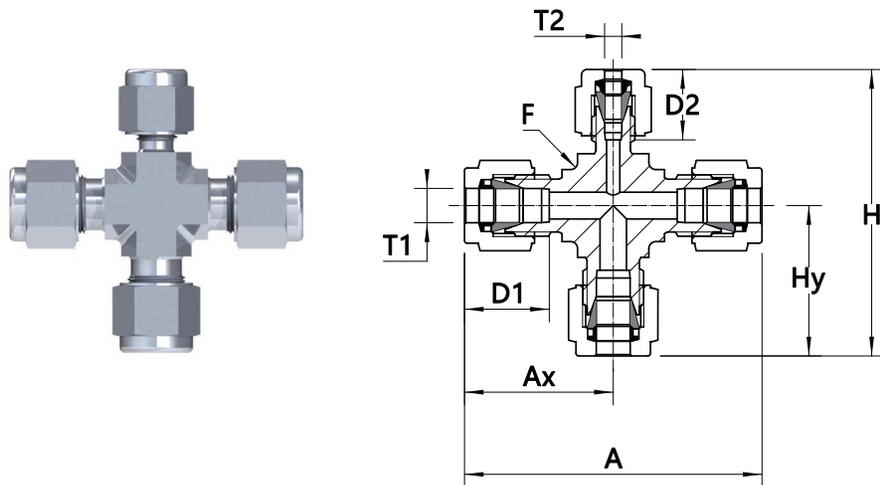
T1 Tube 管外径	T2 Tube 管外径	T3 Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D1 (mm)	D2 (mm)	D3 (mm)	F (in)	通径 (mm)	订购号
公制管											
3mm	1/8in	2mm	45.4	22.7	22.7	12.7	12.7	12.7	3/8	1.8	SS-3RUT2-2MFM
6mm	3mm	1/4in	51.5	27	27	15.4	12.7	15.4	1/2	2.4	SS-6RUT3-4MMF
8mm	6mm	3mm	54.7	28.1	24.2	17.3	15.4	12.7	5/8	2.4	SS-8RUT6-3
10mm	1/4in	3mm	59.4	31	26.1	18.2	15.4	12.7	11/16	2.4	SS-10RUT4-3MFM
10mm	8mm	1/4in	61	31	28.4	18.2	17.3	15.4	11/16	4.8	SS-10RUT8-4MMF
12mm	8mm	6mm	64.4	33.4	29.5	22	17.3	15.4	13/16	4.8	SS-12RUT8-6
12mm	10mm	6mm	69.3	35.3	31.6	22	18.2	15.4	13/16	4.8	SS-12RUT10-6
14mm	8mm	6mm	68	35.3	31.3	23.4	17.3	15.4	15/16	4.8	SS-14RUT8-6
16mm	3/4in	1/2in	71.4	35.6	35.7	23.6	24.2	22	17/16	10	SS-16RUT12-8MFF
18mm	14mm	3/4in	75.1	37.6	35.8	23.9	23.4	24.2	17/16	11	SS-18RUT14-12MMF
20mm	3/4in	16mm	88	44.2	43.8	24	24.2	23.6	11/8	12.7	SS-20RUT12-16MFM
22mm	18mm	3/4in	89.6	45.6	44.1	25.4	23.9	24.2	11/8	15.2	SS-22RUT18-12MMF
25mm	1in	20mm	99.5	49.6	44.2	31.9	31.9	24	11/8	16	SS-25RUT16-20MFM

等径四通接头—UC

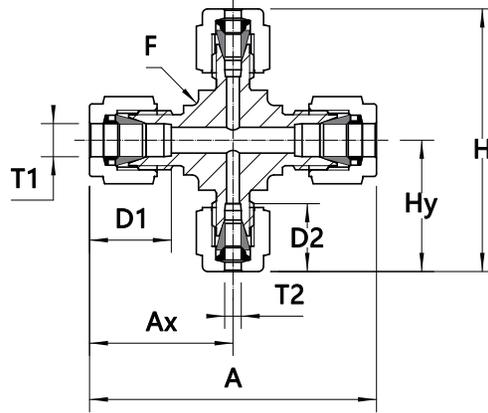


T Tube 管外径	A (mm)	Ax (mm)	D (mm)	F (in)	通径 (mm)	订购号
公制管						
2mm	45.4	22.7	12.7	3/8	1.8	SS-2UC
3mm	45.4	22.7	12.7	3/8	2.4	SS-3UC
4mm	51	25.5	13.8	1/2	2.4	SS-4UC
6mm	54	27	15.4	1/2	4.8	SS-6UC
8mm	57.8	28.9	17.3	5/8	6.5	SS-8UC
10mm	64	32	18.2	11/16	8.0	SS-10UC
12mm	66.8	33.4	22	13/16	9.5	SS-12UC
14mm	73.6	36.8	23.4	1	11	SS-14UC
16mm	73.2	36.6	23.6	1	12.7	SS-16UC
18mm	75.2	37.6	23.9	17/16	15.2	SS-18UC
20mm	88.4	44.2	24	11/8	16	SS-20UC
22mm	91.2	45.6	25.4	11/8	18	SS-22UC
25mm	99.2	49.6	31.9	11/8	22	SS-25UC
英制管						
1/16in	40	20	17.8	3/8	1.2	SS-1UCF
1/8in	45.4	22.7	12.7	3/8	2.4	SS-2UCF
1/4in	53.4	26.7	15.4	1/2	4.8	SS-4UCF
3/8in	60	30	17.2	11/16	7	SS-6UCF
1/2in	66.8	33.4	22	13/16	10	SS-8UCF
3/4in	75	37.5	24.2	17/16	16	SS-12UCF
1in	99.8	49.9	31.9	11/8	22.4	SS-16UCF

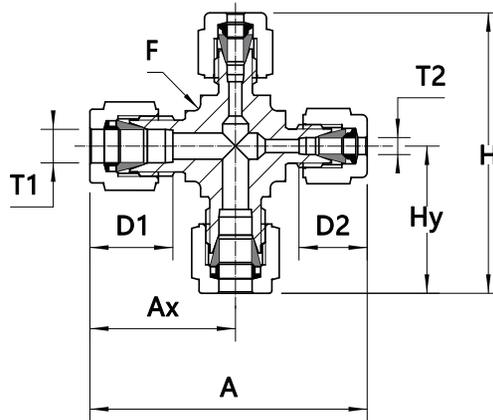
变径四通接头—RUC



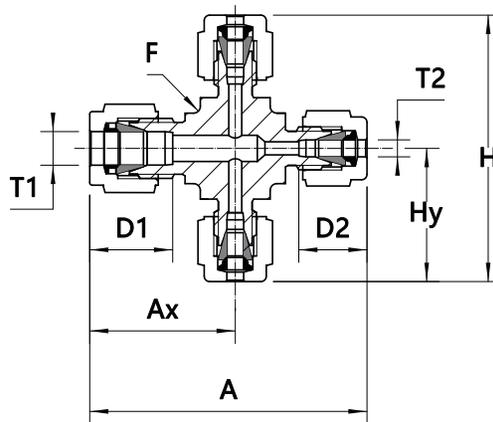
T1 Tube 管外径	T2 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
1/4in	1/8in	54	27	51.5	27	15.4	12.7	1/2	2.4	SS-4RUC4-4-2FFFF
6mm	3mm	54	27	51.5	27	15.4	12.7	1/2	2.4	SS-6RUC6-6-3



T1 Tube 管外径	T2 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
1/4in	1/8in	54	27	49	24.5	15.4	12.7	1/2	2.4	SS-4RUC4-2-2FFFF
6mm	3mm	54	27	49	24.5	15.4	12.7	1/2	2.4	SS-6RUC6-3-3

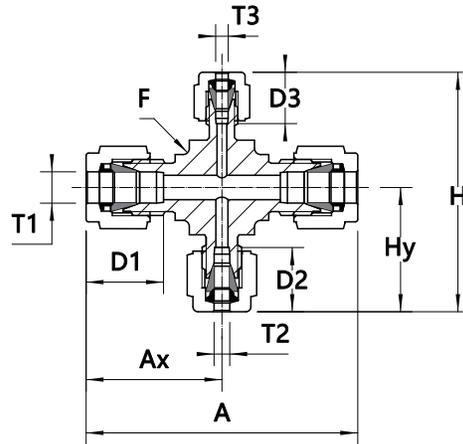


T1 Tube 管外径	T2 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
1/4in	1/8in	51.5	27	51.5	27	15.4	12.7	1/2	2.4	SS-4RUC2-4-2FFFF
6mm	3mm	51.5	27	51.5	27	15.4	12.7	1/2	2.4	SS-6RUC3-6-3

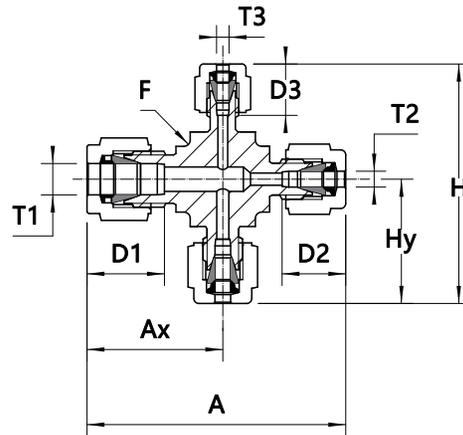


T1 Tube 管外径	T2 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	F (in)	通径 (mm)	订购号
1/4in	1/8in	51.5	27	49	24.5	15.4	12.7	1/2	2.4	SS-4RUC2-2-2FFFF
6mm	3mm	51.5	27	49	24.5	15.4	12.7	1/2	2.4	SS-6RUC3-3-3

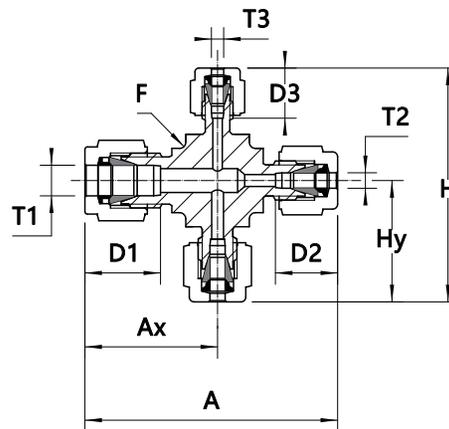
接头



T1 Tube 管外径	T2 Tube 管外径	T3 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	D3 (mm)	F (in)	通径 (mm)	订购号
6mm	3mm	2mm	54	27	49	24.5	15.4	12.7	12.7	1/2	1.8	SS-6RUC6-3-2

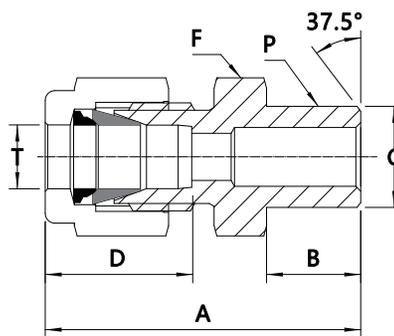


T1 Tube 管外径	T2 Tube 管外径	T3 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	D3 (mm)	F (in)	通径 (mm)	订购号
6mm	3mm	2mm	51.5	27	51.5	27	15.4	12.7	12.7	1/2	1.8	SS-6RUC3-6-2



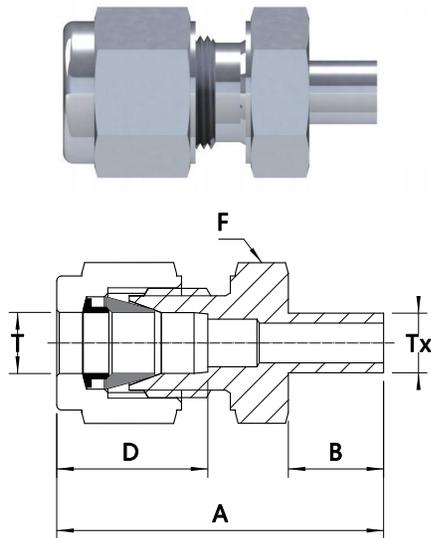
T1 Tube 管外径	T2 Tube 管外径	T3 Tube 管外径	A (mm)	Ax (mm)	H (mm)	Hy (mm)	D1 (mm)	D2 (mm)	D3 (mm)	F (in)	通径 (mm)	订购号
6mm	3mm	2mm	51.5	27	49	24.5	15.4	12.7	12.7	1/2	1.8	SS-6RUC3-3-2

双卡套转 Pipe 管对焊接头—BWC



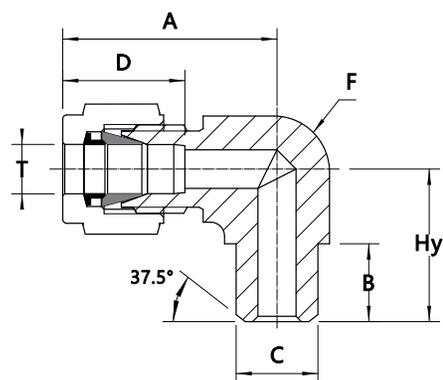
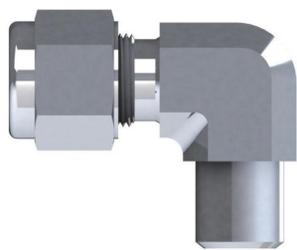
T Tube 管外径	P Pipe 管尺寸	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	1/8in	30.2	12.7	9.7	10.3	12	2.4	SS-3BWC2F
4mm	1/8in	30.7	13.8	9.7	10.3	12	2.4	SS-4BWC2F
6mm	1/8in	32.8	15.4	9.7	10.3	14	4.8	SS-6BWC2F
6mm	1/4in	38.4	15.4	14.2	13.5	14	4.8	SS-6BWC4F
8mm	1/8in	34.7	17.3	9.7	10.3	15	5	SS-8BWC2F
8mm	1/4in	39.2	17.3	14.2	13.5	15	6.5	SS-8BWC4F
8mm	1/2in	46	17.3	19	21.3	22	6.5	SS-8BWC8F
10mm	1/4in	41.6	18.2	14.2	13.5	18	7	SS-10BWC4F
10mm	3/8in	42.1	18.2	14.2	17.1	18	8	SS-10BWC6F
10mm	1/2in	47	18.2	19	21.3	22	8	SS-10BWC8F
12mm	1/4in	43.4	22	14.2	13.5	22	7	SS-12BWC4F
12mm	3/8in	43.4	22	14.2	17.1	22	9.5	SS-12BWC6F
12mm	1/2in	48.4	22	19	21.3	22	9.5	SS-12BWC8F
14mm	3/8in	43.5	23.4	14.2	17.1	24	10	SS-14BWC6F
16mm	1/2in	48.3	23.6	19	21.3	24	12.7	SS-16BWC8F
18mm	1/2in	50.1	23.9	19	21.3	27	12.7	SS-18BWC8F
20mm	3/4in	50.2	24	19	26.5	30	15.8	SS-20BWC12F
22mm	3/4in	52.1	25.4	19	26.5	30	15.8	SS-22BWC12F
25mm	1in	63.1	31.9	24	33.4	35	22	SS-25BWC16F
英制管								
1/8in	1/8in	30.2	12.7	9.7	10.3	12	2.4	SS-2BWC2FF
1/4in	1/8in	32.8	15.4	9.7	10.3	14	4.8	SS-4BWC2FF
1/4in	1/4in	38.4	15.4	14.2	13.5	14	4.8	SS-4BWC4FF
3/8in	1/4in	40.3	17.2	14.2	13.5	16	7	SS-6BWC4FF
3/8in	3/8in	40.7	17.2	14.2	17.1	18	7	SS-6BWC6FF
3/8in	1/2in	46.3	17.2	19	21.3	22	7	SS-6BWC8FF
3/8in	3/4in	47.8	17.2	19	26.5	27	7	SS-6BWC12FF
1/2in	3/8in	43.4	22	14.2	17.1	22	10	SS-8BWC6FF
1/2in	1/2in	48.4	22	19	21.3	22	10	SS-8BWC8FF
1/2in	3/4in	49.4	22	19	26.5	27	15.8	SS-8BWC12FF
3/4in	1/2in	49.5	24.2	19	21.3	27	15.8	SS-12BWC8FF
3/4in	3/4in	49.5	24.2	19	26.5	27	15.8	SS-12BWC12FF
1in	1in	63.4	31.9	24	33.4	35	22.4	SS-16BWC16FF

双卡套到 Tube 管对焊直通接头—TBWC



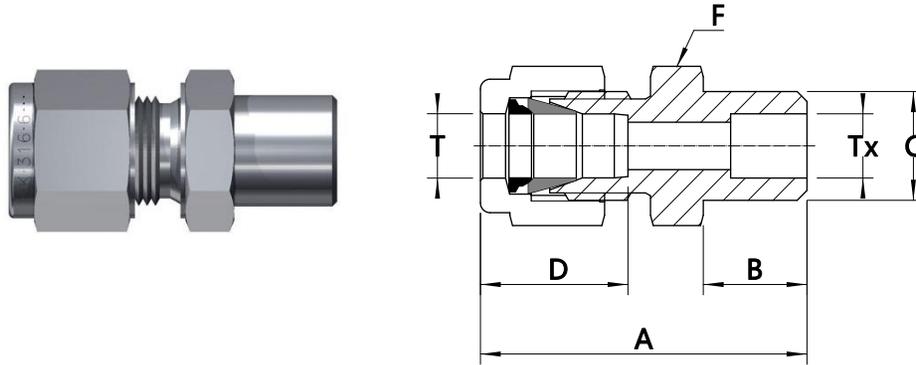
T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	3mm	26.7	12.7	6.4	12	2	SS-3TBWC3
6mm	3mm	30.1	15.4	6.4	14	2	SS-6TBWC3
6mm	6mm	30.1	15.4	6.4	14	4	SS-6TBWC6
8mm	3mm	31.4	17.3	6.4	15	2	SS-8TBWC3
8mm	6mm	31.4	17.3	6.4	15	4	SS-8TBWC6
8mm	8mm	31.4	17.3	6.4	15	6	SS-8TBWC8
10mm	6mm	33.5	18.2	6.4	18	4	SS-10TBWC6
10mm	8mm	33.5	18.2	6.4	18	6	SS-10TBWC8
10mm	10mm	35.8	18.2	9.7	18	7	SS-10TBWC10
12mm	6mm	34.8	22	6.4	22	4	SS-12TBWC6
12mm	8mm	34.8	22	6.4	22	6	SS-12TBWC8
12mm	10mm	38.1	22	9.7	22	7	SS-12TBWC10
12mm	12mm	42.6	22	14.2	22	9	SS-12TBWC12
14mm	12mm	43.5	23.4	14.2	24	9	SS-14TBWC12
14mm	16mm	48.3	23.6	19	24	11	SS-14TBWC16
16mm	14mm	48.3	23.6	19	24	11	SS-16TBWC14
18mm	16mm	50	23.9	19	27	13	SS-18TBWC16
20mm	18mm	50.7	24	19	30	15	SS-20TBWC18
22mm	20mm	52.1	25.4	19	30	16	SS-22TBWC20
25mm	22mm	61.4	31.9	19	35	18	SS-25TBWC22
公制管转英制管							
3mm	1/8in	30	12.7	9.7	12	2	SS-3TBWC2F
6mm	1/8in	33.4	15.4	9.7	14	2	SS-6TBWC2F
6mm	1/4in	33.4	15.4	9.7	14	4.3	SS-6TBWC4F
8mm	1/8in	34.7	17.3	9.7	15	2	SS-8TBWC2F
8mm	1/4in	34.7	17.3	9.7	15	4.3	SS-8TBWC4F
8mm	3/8in	34.7	17.3	9.7	15	6.5	SS-8TBWC6F
10mm	1/4in	36.8	18.2	9.7	18	4.3	SS-10TBWC4F
10mm	3/8in	36.8	18.2	9.7	18	7	SS-10TBWC6F
10mm	1/2in	41.3	18.2	14.2	18	8	SS-10TBWC8F
12mm	3/8in	38.1	22	9.7	22	7	SS-12TBWC6F
12mm	1/2in	42.6	22	14.2	22	9.5	SS-12TBWC8F
14mm	1/2in	44	23.4	14.2	24	9.5	SS-14TBWC8F
16mm	3/4in	48.6	23.6	19	24	12.7	SS-16TBWC12F
18mm	3/4in	50.6	23.9	19	27	15	SS-18TBWC12F
20mm	1in	51.2	24	19	30	16	SS-20TBWC16F
22mm	1in	52.1	25.4	19	30	16	SS-22TBWC16F
25mm	1in	61.5	31.9	19	35	21.4	SS-25TBWC16F
英制管							
1/8in	1/8in	30	12.7	9.7	12	2	SS-2TBWC2FF
1/4in	1/8in	33.2	15.4	9.7	14	2	SS-4TBWC2FF
1/4in	1/4in	33.4	15.4	9.7	14	4.3	SS-4TBWC4FF
3/8in	1/4in	35	17.2	9.7	16	4.3	SS-6TBWC4FF
3/8in	3/8in	35	17.2	9.7	16	7	SS-6TBWC6FF
3/8in	1/2in	39.5	17.2	14.2	16	7	SS-6TBWC8FF
1/2in	3/8in	38.1	22	9.7	22	7	SS-8TBWC6FF
1/2in	1/2in	42.6	22	14.2	22	9.5	SS-8TBWC8FF
3/4in	1/2in	45.2	24.2	14.2	27	9.5	SS-12TBWC8FF
1in	3/4in	61.8	31.9	19	35	16	SS-16TBWC12FF
1in	1in	61.8	31.9	19	35	21.4	SS-16TBWC16FF

双卡套到 Pipe 管对焊直角接头—BWV



T Tube 管外径	P Pipe 管尺寸	A (mm)	Hy (mm)	D (mm)	B (mm)	C (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	1/8in	22.7	16.1	12.7	9.7	10.3	3/8	2.4	SS-3BWV2F
4mm	1/8in	25.5	19	13.8	9.7	10.3	1/2	2.4	SS-4BWV2F
6mm	1/8in	27	19.3	15.4	10	10.3	1/2	4.8	SS-6BWV2F
6mm	1/4in	27	23.5	15.4	14.2	13.5	1/2	4.8	SS-6BWV4F
8mm	1/8in	30	20.7	17.3	9.7	10.3	11/16	5	SS-8BWV2F
8mm	1/4in	31.1	26.3	17.3	14.2	13.5	1/2	6.5	SS-8BWV4F
8mm	1/2in	32.5	31	17.3	19	21.3	13/16	6.5	SS-8BWV8F
10mm	1/4in	32.2	26.3	18.2	14.2	13.5	1/2	7	SS-10BWV4F
10mm	3/8in	32.2	26.3	18.2	14.2	17.1	3/4	8	SS-10BWV6F
10mm	1/2in	33.6	31	18.2	19	21.3	13/16	8	SS-10BWV8F
12mm	3/8in	34.9	26.7	22	14.2	17.1	13/16	9.5	SS-12BWV6F
12mm	1/2in	34.9	31	22	19	21.3	13/16	9.5	SS-12BWV8F
14mm	3/8in	35.3	28	23.4	14.2	17.1	15/16	8	SS-14BWV6F
16mm	1/2in	35.1	29.5	23.6	19	21.3	15/16	10	SS-16BWV8F
18mm	1/2in	37.6	32.7	23.9	19	21.3	17/16	10	SS-18BWV8F
20mm	3/4in	44.2	41.5	24	19	26.5	11/8	15.8	SS-20BWV12F
22mm	3/4in	45.6	41.5	25.4	19	26.5	11/8	15.8	SS-22BWV12F
25mm	1in	49.6	43.5	31.9	24	33.4	11/8	22	SS-25BWV16F
英制管									
1/8in	1/8in	22.7	16.1	12.7	9.7	10.3	3/8	2.4	SS-2BWV2FF
1/4in	1/8in	27	19	15.4	9.7	10.3	1/2	4.8	SS-4BWV2FF
1/4in	1/4in	27	23.5	15.4	14.2	13.5	1/2	4.8	SS-4BWV4FF
3/8in	1/4in	31.4	26.3	17.2	14.2	13.5	1/2	7	SS-6BWV4FF
3/8in	3/8in	31.4	26.3	17.2	14.2	17.1	3/4	7	SS-6BWV6FF
3/8in	1/2in	32.8	31	17.2	19	21.3	13/16	7	SS-6BWV8FF
1/2in	3/8in	34.9	26.7	22	14.2	17.1	13/16	10	SS-8BWV6FF
1/2in	1/2in	34.8	34	22	20	21.3	15/16	10	SS-8BWV8FF
3/4in	3/4in	35.8	33.3	24.2	19	26.5	17/16	15	SS-12BWV12FF
1in	1in	49.9	43.5	31.9	24	33.4	11/8	22.4	SS-16BWV16FF

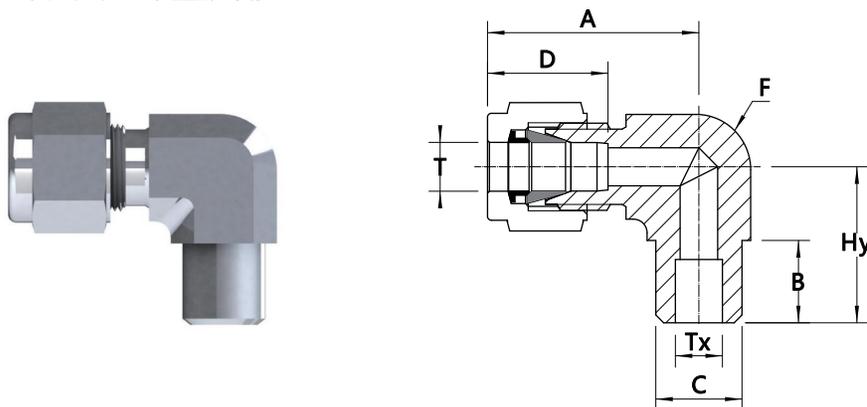
双卡套到 Tube 管承插焊直通接头—SWC



T Tube 管外径	Tx Tube 管尺寸	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	3mm	28.7	12.7	8.6	8	12	2.4	SS-3SWC3
3mm	6mm	30.6	12.7	10.4	11	12	2.4	SS-3SWC6
6mm	6mm	33.5	15.4	10.4	11	14	4.8	SS-6SWC6
6mm	8mm	35.7	15.4	11	14.2	15	4.8	SS-6SWC8
8mm	8mm	37	17.3	11	14.2	15	4.8	SS-8SWC8
8mm	10mm	38	17.3	12	16.2	18	6.5	SS-8SWC10
10mm	10mm	38.6	18.2	12	16.2	18	8	SS-10BWC10
10mm	12mm	39.1	18.2	12	18	19	8	SS-10SWC12
12mm	12mm	40.9	22	12	18.2	22	9.5	SS-12SWC12
14mm	12mm	41.3	23.4	12	18.2	24	9.5	SS-14SWC12
14mm	16mm	41.3	23.4	12	22	24	9.5	SS-14SWC16
16mm	14mm	41.3	23.6	12	20	24	11	SS-16SWC14
18mm	16mm	43	23.9	12	22	27	12.7	SS-18SWC16
20mm	18mm	43.7	24	12	26	30	15.2	SS-20SWC18
22mm	20mm	45.1	25.4	12	26	30	16	SS-22SWC20
25mm	22mm	55.6	31.9	15	30	35	18	SS-25SWC22
英制管								
1/8in	1/8in	28.7	12.7	8.6	8	12	2.4	SS-2SWC2FF
1/8in	1/4in	31.2	12.7	10.6	11	12	2.4	SS-2SWC4FF
1/4in	1/4in	34.1	15.4	10.4	11	14	4.8	SS-4SWC4FF
1/4in	3/8in	35.9	15.4	12	15.5	16	4.8	SS-4SWC6FF
3/8in	3/8in	37.6	17.2	12	15	16	7	SS-6SWC6FF
3/8in	1/2in	39.3	17.2	12	19	22	7	SS-6SWC8FF
1/2in	1/2in	41.4	22	12	19	22	10	SS-8SWC8FF
3/4in	1/2in	43	24.2	12	19	27	12.8	SS-12SWC8FF
1in	3/4in	52.9	31.9	12	26	35	19.1	SS-16SWC12FF
1in	1in	55.9	31.9	15	34.5	35	22	SS-16SWC16FF
公制管转英制管								
6mm	1/8in	31.7	15.4	8.6	8	14	2.4	SS-6SWC2F
8mm	1/4in	34.5	17.3	10.4	11.3	15	4.8	SS-8SWC4F
10mm	1/4in	37.5	18.2	10.4	11	18	4.8	SS-10SWC4F
12mm	3/8in	40.9	22	12	15	22	7	SS-12SWC6F
14mm	3/8in	41.3	23.4	12	15	24	7	SS-14SWC6F
16mm	1/2in	41.3	23.6	12	19	24	10	SS-16SWC8F
18mm	1/2in	43	23.9	12	19	27	10	SS-18SWC8F
20mm	3/4in	45.1	24	12	26	30	16	SS-20SWC12F
25mm	1in	55.6	31.9	15	34.5	35	22	SS-25SWC16F

T Tube 管外径	Tx Tube 管尺寸	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
英制管转公制管								
1/8in	3mm	28.7	12.7	8.6	8	12	2.4	SS-2SWC3FM
1/4in	3mm	32.3	15.4	8.6	11	14	2.4	SS-4SWC3FM
3/8in	6mm	36	17.2	10.4	15	16	4.8	SS-6SWC6FM
1/2in	8mm	40.4	22	11	19	22	6.5	SS-8SWC8FM
3/4in	10mm	43	24.2	12	26	27	8	SS-12SWC12FM
1in	20mm	5.9	31.9	12	26	35	16	SS-16SWC20FM

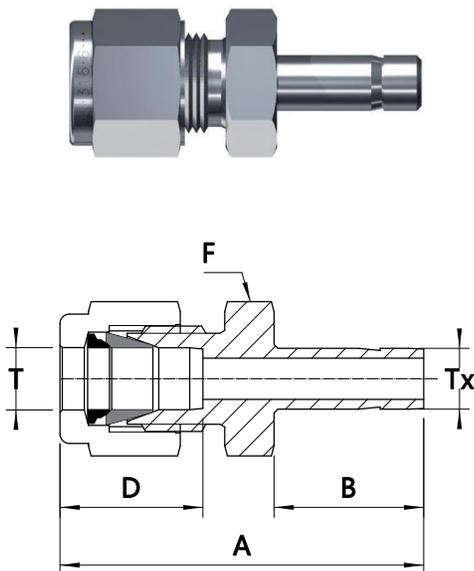
双卡套到 Tube 管承插焊直角接头—SWV



T Tube 管外径	Tx Tube 管尺寸	A (mm)	Hy (mm)	D (mm)	B (mm)	C (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	3mm	22.7	16.1	12.7	8.6	8	3/8	2.4	SS-3SWV3
3mm	6mm	24.5	19.6	12.7	10.3	11	1/2	2.4	SS-3SWV6
6mm	6mm	27	19.6	15.4	10.3	11	1/2	4.8	SS-6SWV6
6mm	8mm	27	20.3	15.4	11	14.2	1/2	4.8	SS-6SWV8
8mm	8mm	30	22	17.3	11	14.2	11/16	6.5	SS-8SWV8
8mm	10mm	30	23	17.3	12	16.2	11/16	6.5	SS-8SWV10
10mm	10mm	31.1	23	18.2	12	16.2	11/16	8	SS-10BWV10
10mm	12mm	32.2	24.1	18.2	12	18.2	3/4	8	SS-10SWV12
12mm	12mm	34.9	25.5	22	12	18.2	13/16	9.5	SS-12SWV12
12mm	14mm	34.9	25.5	23.4	12	20	13/16	9.5	SS-14SWV12
14mm	14mm	35.3	25.8	23.4	12	20	15/16	11	SS-14SWV14
14mm	16mm	35.3	25.8	23.4	12	22	15/16	11	SS-14SWV16
16mm	14mm	35.1	25.8	23.6	12	20	15/16	11	SS-16SWV14
16mm	16mm	35.1	25.8	23.6	12	22	15/16	12.7	SS-16SWV16
16mm	18mm	37.3	28	23.6	12	26	17/16	12.7	SS-16SWV18
18mm	16mm	37.6	28	23.9	12	22	17/16	12.7	SS-18SWV16
18mm	18mm	37.6	28	23.9	12	26	17/16	15.2	SS-18SWV18
18mm	20mm	37.6	31.5	23.9	12	26	17/16	15.2	SS-18SWV20
20mm	18mm	44.2	34.5	24	12	26	11/8	15.2	SS-20SWV18
22mm	20mm	45.6	34.5	25.4	12	26	11/8	16	SS-22SWV20
25mm	22mm	49.6	34.5	31.9	15	30	11/8	18	SS-25SWV22
英制管									
1/8in	1/8in	22.7	16.1	12.7	8.6	8	3/8	2.4	SS-2SWV2FF
1/8in	1/4in	24.5	19.6	12.7	10.3	11.3	1/2	2.4	SS-2SWV4FF
1/4in	1/4in	27	19.6	15.4	10.3	11.3	1/2	4.8	SS-4SWV4FF
1/4in	3/8in	28.7	23	15.4	12	15.5	11/16	4.8	SS-4SWV6FF
3/8in	3/8in	30.3	23	17.2	12	15.5	11/16	7	SS-6SWV6FF

T Tube 管外径	Tx Tube 管尺寸	A (mm)	Hy (mm)	D (mm)	B (mm)	C (mm)	F (in)	通径 (mm)	订购号
3/8in	1/2in	32.8	25.5	17.2	12	19	13/16	7	SS-6SWV8FF
1/2in	1/2in	34.9	25.5	22	12	19	13/16	10	SS-8SWV8FF
3/4in	1/2in	35.8	28	24.2	12	19	17/16	10	SS-12SWV8FF
1in	3/4in	46.9	34.5	31.9	15	26	11/8	16	SS-16SWV12FF
1in	1in	46.9	34.5	31.9	15	34.5	11/8	22	SS-16SWV16FF
公制管转英制管									
6mm	1/8in	27	18.1	15.4	8.6	8	1/2	2.4	SS-6SWV2F
8mm	1/4in	30	21.3	17.3	10.3	11.3	11/16	4.8	SS-8SWV4F
10mm	1/4in	31.1	21.4	18.2	10.3	11.3	11/16	4.8	SS-10SWV4F
12mm	3/8in	34.9	25.5	22	12	15.5	13/16	7	SS-12SWV6F
14mm	3/8in	35.3	25.8	23.4	12	15.5	15/16	7	SS-14SWV6F
16mm	1/2in	35.1	25.8	23.6	12	19	15/16	10	SS-16SWV8F
18mm	1/2in	37.6	28	23.9	12	19	17/16	10	SS-18SWV8F
20mm	3/4in	44.2	34.5	24	12	26	11/8	16	SS-20SWV12F
25mm	1in	46.6	34.5	31.9	15	34.5	11/8	22	SS-25SWV16F
英制管转公制管									
1/8in	3mm	22.7	16.2	12.7	8.6	8	3/8	2.4	SS-2SWV3FM
1/4in	3mm	27	18.2	15.4	8.6	8	1/2	2.4	SS-4SWV3FM
3/8in	6mm	30.3	22	17.2	11	11	11/16	4.8	SS-6SWV6FM
1/2in	8mm	34.8	24.4	22	11	14.2	13/16	6.5	SS-8SWV8FM
3/4in	10mm	35.8	26.3	24.2	12	16.2	17/16	8	SS-12SWV10FM
1in	20mm	46.9	31.5	31.9	12	26	11/8	16	SS-16SWV20FM

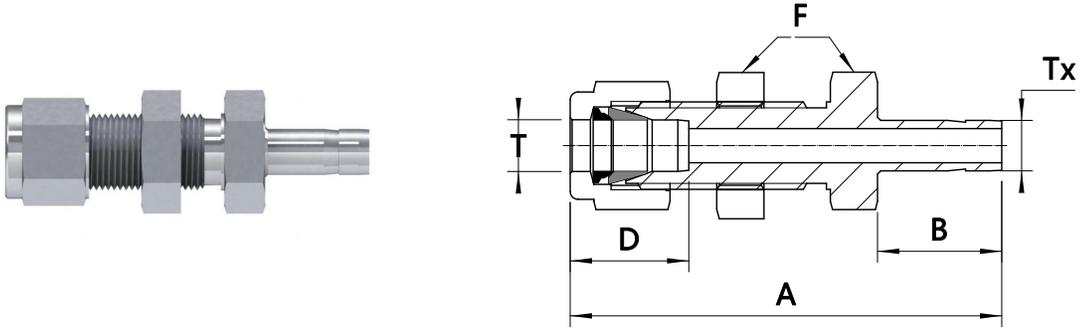
双卡套转 Tube 管缩颈接头—RED



T Tube 管外径	Tx Tube 管外径	A (mm)	B (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管							
2mm	3mm	33.6	13.4	12.7	12	1.8	SS-2RED3
3mm	6mm	36.2	15.8	12.7	12	2.4	SS-3RED6
4mm	6mm	37.2	15.8	13.8	12	2.4	SS-4RED6
6mm	3mm	36.9	13.4	15.4	14	2	SS-6RED3
8mm	6mm	41.3	15.8	17.3	15	4	SS-8RED6
10mm	6mm	43.2	15.8	18.2	18	4	SS-10RED6
10mm	8mm	45.1	18	18.2	18	6	SS-10RED8
12mm	6mm	44.4	15.8	22	22	4	SS-12RED6
12mm	8mm	46.6	18	22	22	6	SS-12RED8
12mm	10mm	47.4	19	22	22	7	SS-12RED10
14mm	10mm	48.8	19	23.4	24	9	SS-14RED10
14mm	12mm	51.8	23	23.4	24	9	SS-14RED12
16mm	12mm	52.3	23	23.6	24	9	SS-16RED12
16mm	14mm	54.3	25	23.6	24	11	SS-16RED14
18mm	12mm	54	23	23.9	27	9	SS-18RED12
18mm	14mm	55.9	25	23.9	27	11	SS-18RED14
20mm	18mm	56.8	26.5	24	30	15	SS-20RED18
22mm	16mm	59.1	26	25.4	32	13	SS-22RED16
22mm	18mm	59.6	26.5	25.4	32	15	SS-22RED18
25mm	22mm	70.4	28	31.9	35	19	SS-25RED22
公制管转英制管							
2mm	1/8in	33.6	13.4	12.7	12	1.8	SS-2RED2F
3mm	1/8in	33.6	13.4	12.7	12	2	SS-3RED2F
3mm	1/4in	36.2	15.8	12.7	12	2.4	SS-3RED4F

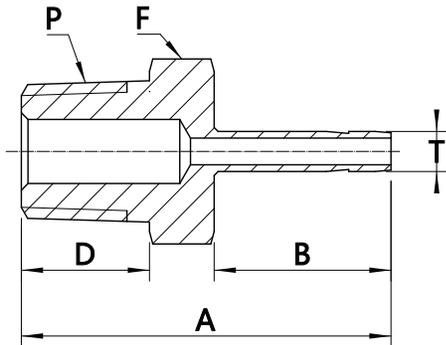
T Tube 管外径	Tx Tube 管外径	A (mm)	B (mm)	D (mm)	F (mm)	通径 (mm)	订购号
4mm	1/4in	37.2	15.8	13.8	12	2.4	SS-4RED4F
6mm	1/8in	36.9	13.4	15.4	14	2	SS-6RED2F
6mm	1/4in	39.4	15.8	15.4	14	4.3	SS-6RED4F
8mm	1/4in	41.3	15.8	17.3	15	4.3	SS-8RED4F
8mm	1/2in	48.3	23	17.3	15	6.5	SS-8RED8F
10mm	3/8in	44.7	17.6	18.2	18	7	SS-10RED6F
10mm	1/2in	50.2	23	18.2	18	8	SS-10RED8F
12mm	1/2in	52.4	23	22	22	9.5	SS-12RED8F
14mm	1/2in	52.3	23	23.4	24	9.5	SS-14RED8F
16mm	1/2in	52.3	23	23.6	24	9.5	SS-16RED8F
18mm	3/4in	57.5	26.5	23.9	27	15.2	SS-18RED12F
20mm	3/4in	58.2	26.5	24	30	16	SS-20RED12F
22mm	3/4in	59.6	26.5	25.4	32	16	SS-22RED12F
25mm	1in	76.6	34.2	31.9	35	19	SS-25RED16F
英制管							
1/8in	1/8in	33.5	13.4	12.7	12	2	SS-2RED2FF
1/8in	1/4in	36.2	15.8	12.7	12	2.4	SS-2RED4FF
1/4in	1/8in	36.9	13.4	15.4	14	2	SS-4RED2FF
1/4in	1/4in	39.4	15.8	15.4	14	4.3	SS-4RED4FF
3/8in	1/4in	42.1	15.8	17.2	16	4.3	SS-6RED4FF
3/8in	3/8in	43.3	17.6	17.2	16	7	SS-6RED6FF
3/8in	1/2in	49.1	23	17.2	16	7	SS-6RED8FF
1/2in	1/4in	44.4	15.8	22	22	4.3	SS-8RED4FF
1/2in	3/8in	46.4	17.6	22	22	7	SS-8RED6FF
1/2in	1/2in	53.9	23	22	22	9.5	SS-8RED8FF
3/4in	3/8in	48.6	17.6	17.2	27	7	SS-12RED6FF
3/4in	1/2in	54	23	22	27	10	SS-12RED8FF
英制管转公制管							
1/16in	3mm	29	13.4	17.9	8	1.2	SS-1RED3FM
1/16in	6mm	33	15.8	17.9	8	1.2	SS-1RED6FM
1/16in	8mm	35.2	18	17.9	12	1.2	SS-1RED8FM
1/8in	2mm	33.1	13	12.7	12	1	SS-2RED2FM
1/8in	3mm	33.6	13.4	12.7	12	2	SS-2RED3FM
1/8in	6mm	36.1	15.8	12.7	12	2.4	SS-2RED6FM
1/8in	8mm	38.1	18	12.7	12	2.4	SS-2RED8FM
1/8in	12mm	43.6	23	12.7	14	2.4	SS-2RED12FM
1/4in	3mm	36.5	13.4	15.4	14	2	SS-4RED3FM
1/4in	6mm	39	15.8	15.4	14	4	SS-4RED6FM
1/4in	8mm	41.3	18	15.4	14	4.8	SS-4RED8FM
1/4in	10mm	42	19	15.4	14	4.8	SS-4RED10FM
1/4in	12mm	46	23	15.4	14	4.8	SS-4RED12FM
1/4in	16mm	55	31.7	15.4	18	4.8	SS-4RED16FM
3/8in	6mm	41.8	15.8	17.2	16	4	SS-6RED6FM
3/8in	8mm	43.3	18	17.2	16	6	SS-6RED8FM
3/8in	10mm	44.3	19	17.2	16	7	SS-6RED10FM
3/8in	12mm	48.3	23	17.2	16	7	SS-6RED12FM
1/2in	6mm	44.4	15.8	22	22	4	SS-8RED6FM
1/2in	8mm	46.6	18	22	22	6	SS-8RED8FM
1/2in	10mm	47.6	19	22	22	7	SS-8RED10FM
1/2in	12mm	51.4	23	22	22	9	SS-8RED12FM
3/4in	12mm	54	23	24.2	27	9	SS-12RED12FM
3/4in	16mm	57	26	24.2	27	13	SS-12RED16FM

双卡套隔壁到 Tube 管缩颈接头—BUT



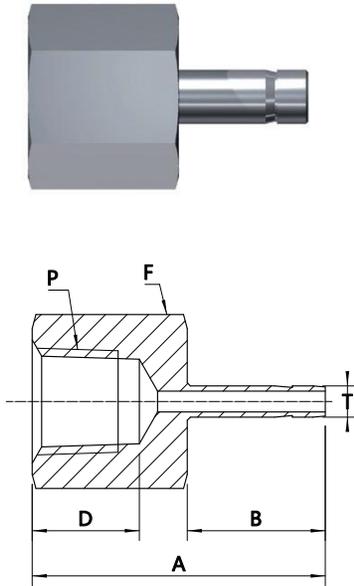
T Tube 管外径	Tx Tube 管尺寸	A (mm)	B (mm)	D (mm)	F (mm)	口径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管									
3mm	6mm	52	15.8	12.7	14	2.4	8.3	11	SS-3BUT6
4mm	6mm	53.5	15.8	13.8	14	2.4	9.9	12.7	SS-4BUT6
6mm	3mm	53	13.4	15.4	16	2	11.5	9.7	SS-6BUT3
8mm	6mm	58.9	15.8	17.3	18	4	13.1	10.6	SS-8BUT6
10mm	6mm	60.6	15.8	18.2	22	4	16.2	9.4	SS-10BUT6
10mm	8mm	62.9	18	18.2	22	6	16.2	9.4	SS-10BUT8
12mm	6mm	65.2	15.8	22	24	4	19.5	12.7	SS-12BUT6
12mm	8mm	67.4	18	22	24	6	19.5	12.7	SS-12BUT8
12mm	10mm	68.4	19	22	24	7	19.5	12.7	SS-12BUT10
公制管转英制管									
3mm	1/8in	49.6	13.4	12.7	14	2	8.3	11	SS-3BUT2F
3mm	1/4in	52	15.8	12.7	14	2.4	8.3	11	SS-3BUT4F
4mm	1/4in	53.5	15.8	13.8	14	2.4	9.9	12.7	SS-4BUT4F
6mm	1/8in	53	13.4	15.4	16	2	11.5	9.7	SS-6BUT2F
6mm	1/4in	55.4	15.8	15.4	16	4.3	11.5	9.7	SS-6BUT4F
8mm	1/4in	58.9	15.8	17.3	18	4.3	13.1	10.6	SS-8BUT4F
8mm	1/2in	65.9	23	17.3	18	6.5	13.1	10.6	SS-8BUT8F
10mm	3/8in	62.4	17.6	18.2	22	7	16.2	9.4	SS-10BUT6F
10mm	1/2in	67.6	23	18.2	22	8	16.2	9.4	SS-10BUT8F
12mm	1/2in	72.4	23	22	24	9.5	19.5	12.7	SS-12BUT8F
英制管									
1/8in	1/8in	49.5	13.4	12.7	14	2	8.3	11	SS-2BUT2FF
1/8in	1/4in	52.2	15.8	12.7	14	2.4	8.3	11	SS-2BUT4FF
1/4in	1/8in	53	13.4	15.4	16	2	11.5	9.7	SS-4BUT2FF
1/4in	1/4in	55.4	15.8	15.4	16	4.3	11.5	9.7	SS-4BUT4FF
3/8in	1/4in	59.6	15.8	17.2	19	4.3	14.7	11.1	SS-6BUT4FF
3/8in	3/8in	61.6	17.6	17.2	19	7	14.7	11.1	SS-6BUT6FF
3/8in	1/2in	66.6	23	17.2	19	7	14.7	11.1	SS-6BUT8FF
1/2in	1/4in	65.5	15.8	22	24	4.3	19.5	12.7	SS-8BUT4FF
1/2in	3/8in	66.9	17.6	22	24	7	19.5	12.7	SS-8BUT6FF
1/2in	1/2in	73.4	23	22	24	9.5	19.5	12.7	SS-8BUT8FF

Tube 管转外锥螺纹接头—MA



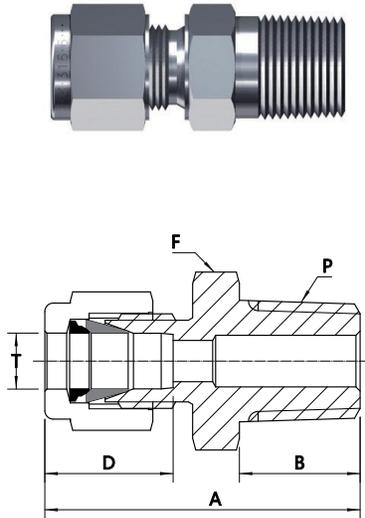
T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	1/8in	28	13.4	9.7	12	2	SS-3MA2F(R)
3mm	1/4in	33.6	13.4	14.2	16	2	SS-3MA4F(R)
6mm	1/8in	30.5	15.8	9.7	12	4	SS-6MA2F(R)
6mm	1/4in	36	15.8	14.2	14	4	SS-6MA4F(R)
6mm	3/8in	36.2	15.8	14.2	18	4	SS-6MA6F(R)
8mm	1/8in	33	18	9.7	12	4.8	SS-8MA2F(R)
8mm	1/4in	38	18	14.2	14	6	SS-8MA4F(R)
8mm	3/8in	38.7	18	14.2	18	6	SS-8MA6F(R)
10mm	1/8in	34	19	9.7	12	4.8	SS-10MA2F(R)
10mm	1/4in	39	19	14.2	14	7	SS-10MA4F(R)
10mm	3/8in	39.7	19	14.2	18	7	SS-10MA6F(R)
10mm	1/2in	46	19	19	22	7	SS-10MA8F(R)
12mm	1/4in	43	23	14.2	14	7	SS-12MA4F(R)
12mm	3/8in	45.2	23	14.2	18	9	SS-12MA6F(R)
12mm	1/2in	50	23	19	22	9	SS-12MA8F(R)
12mm	3/4in	51.5	23	19	27	9	SS-12MA12F(R)
14mm	3/8in	45.2	23	14.2	18	10	SS-14MA6F(R)
14mm	3/4in	53.5	25	19	27	10	SS-14MA12F(R)
16mm	1/2in	53	26	19	22	11	SS-16MA8F(R)
16mm	3/4in	54.5	26	19	27	13	SS-16MA12F(R)
18mm	3/4in	55	26.5	19	27	15	SS-18MA12F(R)
20mm	3/4in	55	26.5	19	27	16	SS-20MA12F(R)
22mm	3/4in	57.5	28	19	27	16	SS-22MA12F(R)
22mm	1in	65.4	28	23.9	35	19	SS-22MA16F(R)
25mm	3/4in	63.5	34	19	27	16	SS-25MA12F(R)
25mm	1in	71.4	34	23.9	35	19	SS-25MA16F(R)
英制管							
1/8in	1/8in	28	13.4	9.7	12	2	SS-2MA2FF(R)
1/8in	1/4in	33.4	13.4	14.2	14	2	SS-2MA4FF(R)
1/4in	1/8in	30.5	15.8	9.7	12	4.3	SS-4MA2FF(R)
1/4in	1/4in	35.8	15.8	14.2	14	4.3	SS-4MA4FF(R)
1/4in	3/8in	36.5	15.8	14.2	18	4.3	SS-4MA6FF(R)
3/8in	1/8in	32.3	17.6	9.7	12	4.8	SS-6MA2FF(R)
3/8in	1/4in	37	17.6	14.2	14	6	SS-6MA4FF(R)
3/8in	3/8in	38.7	17.5	14.2	18	6.5	SS-6MA6FF(R)
3/8in	1/2in	46.1	17.6	19	22	7	SS-6MA8FF(R)
1/2in	1/4in	43	23	14.2	14	7	SS-8MA4FF(R)
1/2in	3/8in	44	23	14.2	18	8	SS-8MA6FF(R)
1/2in	1/2in	51.5	23	19	22	9.5	SS-8MA8FF(R)
1/2in	3/4in	51.5	23	19	27	9.5	SS-8MA12FF(R)
3/4in	1/2in	53.5	26.5	19	22	12	SS-12MA8FF(R)
3/4in	3/4in	55	26.5	19	27	16	SS-12MA12FF(R)
3/4in	1in	63.9	26.5	23.9	35	16	SS-12MA16FF(R)
1in	3/4in	62.7	34.2	19	27	16	SS-16MA12FF(R)
1in	1in	71.6	34.2	23.9	35	19	SS-16MA16FF(R)

内螺纹转换接头—FA



T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	1/8in	28.5	13.4	10.4	14	2	SS-3FA2F(R)
3mm	1/4in	33.1	13.4	15	19	2	SS-3FA4F(R)
6mm	1/8in	29.5	15.8	10.4	14	4	SS-6FA2F(R)
6mm	1/4in	35.5	15.8	15	19	4	SS-6FA4F(R)
6mm	3/8in	35.5	15.8	15	22	4	SS-6FA6F(R)
8mm	1/8in	32	18	10.4	14	6	SS-8FA2F(R)
8mm	1/4in	37	18	15	19	6	SS-8FA4F(R)
8mm	3/8in	37.7	18	15	22	6	SS-8FA6F(R)
8mm	1/2in	45	18	19.8	27	6	SS-8FA8F(R)
10mm	1/8in	35.5	19	10.4	14	7	SS-10FA2F(R)
10mm	1/4in	38.7	19	15	19	7	SS-10FA4F(R)
10mm	3/8in	41	19	15	22	7	SS-10FA6F(R)
10mm	1/2in	46	19	19.8	27	7	SS-10FA8F(R)
12mm	1/4in	42.7	23	15	19	9	SS-12FA4F(R)
12mm	3/8in	45	23	15	22	9	SS-12FA6F(R)
12mm	1/2in	50	23	19.8	27	9	SS-12FA8F(R)
英制管							
1/8in	1/8in	27.9	13.4	10.4	14	2	SS-2FA2FF(R)
1/8in	1/4in	34	13.4	15	19	2	SS-2FA4FF(R)
1/4in	1/8in	30.3	15.8	10.4	14	4.3	SS-4FA2FF(R)
1/4in	1/4in	35.5	15.8	15	19	4.3	SS-4FA4FF(R)
1/4in	3/8in	35.5	15.8	15	22	4.3	SS-4FA6FF(R)
1/4in	1/2in	42.8	15.8	15	19	4.3	SS-4FA8FF(R)
3/8in	1/8in	32	17.6	10.4	14	7	SS-6FA2FF(R)
3/8in	1/4in	37.2	17.6	15	19	7	SS-6FA4FF(R)
3/8in	3/8in	38	17.6	15	22	7	SS-6FA6FF(R)
3/8in	1/2in	42.6	17.6	19.8	27	7	SS-6FA8FF(R)
1/2in	1/4in	41	23	15	19	9.5	SS-8FA4FF(R)
1/2in	3/8in	42.5	23	15	22	9.5	SS-8FA6FF(R)
1/2in	1/2in	48	23	19.8	27	9.5	SS-8FA8FF(R)
3/4in	1/2in	50	26.5	19.8	27	16	SS-12FA8FF(R)
3/4in	3/4in	54.5	26.5	20.6	35	16	SS-12FA12FF(R)
3/4in	1in	58.5	26.5	25.4	41	16	SS-12FA16FF(R)
1in	3/4in	62.2	34.2	20.6	35	19	SS-16FA12FF(R)
1in	1in	66.2	34.2	25.4	41	19	SS-16FA16FF(R)

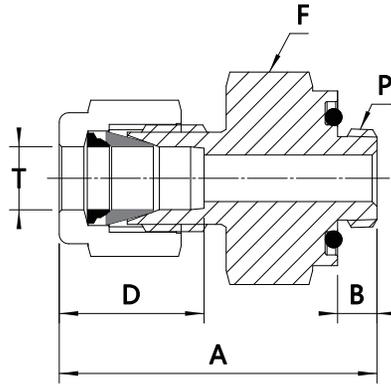
双卡套转外锥螺纹接头—MF



T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
2mm	1/8in	29.7	12.7	9.7	12	1.8	SS-2MF2F(R)
2mm	1/4in	35.2	12.7	14.2	14	1.8	SS-2MF4F(R)
3mm	1/8in	29.7	12.7	9.7	12	2.4	SS-3MF2F(R)
3mm	1/4in	35.2	12.7	14.2	14	2.4	SS-3MF4F(R)
4mm	1/8in	30.7	13.8	9.7	12	2.4	SS-4MF2F(R)
4mm	1/4in	36.2	13.8	14.2	14	2.4	SS-4MF4F(R)
6mm	1/8in	33.5	15.4	9.7	14	4.8	SS-6MF2F(R)
6mm	1/4in	37.4	15.4	14.2	14	4.8	SS-6MF4F(R)
6mm	3/8in	38.4	15.4	14.2	18	4.8	SS-6MF6F(R)
6mm	1/2in	44.5	15.4	19	22	4.8	SS-6MF8F(R)
8mm	1/8in	36.3	17.3	9.7	15	4.8	SS-8MF2F(R)
8mm	1/4in	39.3	17.3	14.2	15	6.5	SS-8MF4F(R)
8mm	3/8in	40.3	17.3	14.2	18	6.5	SS-8MF6F(R)
8mm	1/2in	46.3	17.3	19	22	6.5	SS-8MF8F(R)
10mm	1/8in	37.9	18.2	9.7	18	4.8	SS-10MF2F(R)
10mm	1/4in	42.2	18.2	14.2	18	6.5	SS-10MF4F(R)
10mm	3/8in	41.2	18.2	14.2	18	8.0	SS-10MF6F(R)
10mm	1/2in	47.3	18.2	19	22	8.0	SS-10MF8F(R)
12mm	1/8in	38.4	22	9.7	22	4.8	SS-12MF2F(R)
12mm	1/4in	42.4	22	14.2	22	6.5	SS-12MF4F(R)
12mm	3/8in	42.4	22	14.2	22	9.5	SS-12MF6F(R)
12mm	1/2in	48.4	22	19	22	9.5	SS-12MF8F(R)
14mm	1/4in	43.5	23.4	14.2	24	6.5	SS-14MF4F(R)
14mm	3/8in	43.5	23.4	14.2	24	9.5	SS-14MF6F(R)
14mm	1/2in	48.5	23.4	19	24	11	SS-14MF8F(R)
16mm	3/8in	43.8	23.6	14.2	24	9.5	SS-16MF6F(R)
16mm	1/2in	48.3	23.6	19	24	11	SS-16MF8F(R)
16mm	3/4in	49.8	23.6	19	27	12.7	SS-16MF12F(R)
18mm	1/2in	49.6	23.9	19	27	11	SS-18MF8F(R)
18mm	3/4in	50.1	23.9	19	27	15.2	SS-18MF12F(R)
20mm	1/2in	50.7	24	19	30	11	SS-20MF8F(R)
20mm	3/4in	50.7	24	19	30	16	SS-20MF12F(R)
22mm	1/2in	52.6	25.4	19	32	11	SS-22MF8F(R)
22mm	3/4in	52.6	25.4	19	32	16	SS-22MF12F(R)
22mm	1in	57.5	25.4	23.9	32	18	SS-22MF16F(R)
25mm	3/4in	62.1	31.9	19	35	16	SS-25MF12F(R)
25mm	1in	65.3	31.9	23.9	35	22	SS-25MF16F(R)
英制管							
1/16in	1/16in	21.5	17.8	9.7	12	1.4	SS-1MF1FF(R)
1/16in	1/8in	21.5	17.8	9.7	12	1.4	SS-1MF2FF(R)
1/16in	1/4in	26.7	17.8	14.2	14	1.2	SS-1MF4FF(R)
1/8in	1/16in	29.4	12.7	9.7	12	2.4	SS-2MF1FF(R)
1/8in	1/8in	29.4	12.7	9.7	12	2.4	SS-2MF2FF(R)
1/8in	1/4in	35.2	12.7	14.2	14	2.4	SS-2MF4FF(R)
1/8in	3/8in	36.4	12.7	14.2	18	2.4	SS-2MF6FF(R)
1/4in	1/16in	33	15.4	9.7	14	4.8	SS-4MF2FF(R)
1/4in	1/8in	33.5	15.4	9.7	14	4.8	SS-4MF2FF(R)
1/4in	1/4in	37.4	15.4	14.2	14	4.8	SS-4MF4FF(R)

T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
1/4in	3/8in	39.1	15.4	14.2	18	4.8	SS-4MF6FF(R)
1/4in	1/2in	44.4	15.4	19	22	6	SS-4MF8FF(R)
3/8in	1/8in	37.6	17.2	9.7	16	4.8	SS-6MF2FF(R)
3/8in	1/4in	40.6	17.2	14.2	16	7	SS-6MF4FF(R)
3/8in	3/8in	40.6	17.2	14.2	18	7	SS-6MF6FF(R)
3/8in	1/2in	46.6	17.2	19	22	7	SS-6MF8FF(R)
1/2in	1/4in	42.9	22	14.2	22	6.5	SS-8MF4FF(R)
1/2in	3/8in	42.9	22	14.2	22	9.5	SS-8MF6FF(R)
1/2in	1/2in	48.4	22	19	22	10	SS-8MF8FF(R)
1/2in	3/4in	49.9	22	19	27	10	SS-8MF12FF(R)
3/4in	3/8in	45.2	24.2	14.2	27	9.5	SS-12MF6FF(R)
3/4in	1/2in	50	24.2	19	27	11	SS-12MF8FF(R)
3/4in	3/4in	50	24.2	19	27	16	SS-12MF12FF(R)
3/4in	1in	58.9	24.2	23.9	35	16	SS-12MF16FF(R)
1in	1/2in	61.6	31.9	19	35	11	SS-16MF8FF(R)
1in	3/4in	61.6	31.9	19	35	16	SS-16MF12FF(R)
1in	1in	64.8	31.9	23.9	35	22.4	SS-16MF16FF(R)

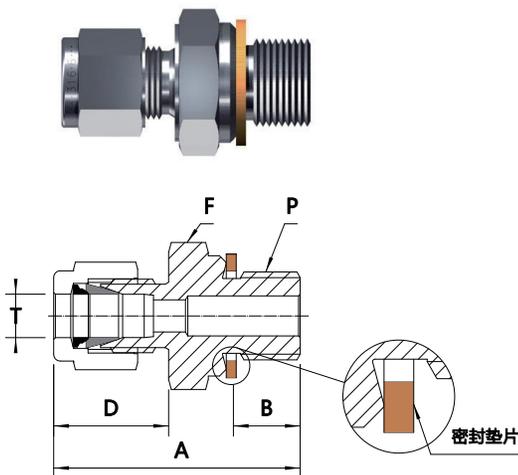
双卡套转外锥螺纹接头—MF (OR: 使用 O 形圈密封 NPT 外螺纹)



- 适用于一端连接 Tube 管，一端快速连接锥管内螺纹；
- 锥管螺纹这端轴肩部位利用 O 形圈密封，操作方便，可实现快速拧紧与拆卸，密封可靠；
- 可反复拆卸并保持密封性能；
- 不锈钢 316 材质；
- 密封件标准配置：氟橡胶；
- 工作温度范围：
- 氟橡胶 O 形圈：最高使用温度 200℃
- 额定压力：既有卡套管接头，又有锥管螺纹末端，同时有 O 形圈密封的情况，其压力额定值由压力额定值较低的端接来决定；

T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
英制管								
1/4in	1/8in	33.1	15.4	4.1	19	4.8	2-0.13	SS-4MF2FFOR
1/4in	1/4in	35.3	15.4	5.7	24	4.8	2-113	SS-4MF4FFOR

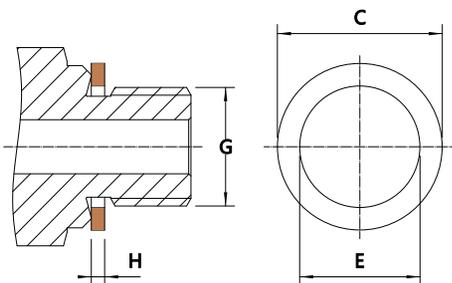
双卡套转外直螺纹接头—MC (RP)



T Tube 管外径	P Pipe 管尺寸 G	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	1/8in	30	12.7	5.5	14	2.4	SS-3MC2RP
3mm	1/4in	35.1	12.7	9.7	19	2.4	SS-3MC4RP
4mm	1/8in	31	13.8	5.5	14	2.4	SS-4MC2RP
6mm	1/8in	32.5	15.4	5.5	14	4.8	SS-6MC2RP
6mm	1/4in	37.6	15.4	9.7	19	4.8	SS-6MC4RP
6mm	3/8in	38.7	15.4	9.7	22	4.8	SS-6MC6RP
6mm	1/2in	44.7	15.4	12.7	27	4.8	SS-6MC8RP
8mm	1/4in	39.2	17.3	9.7	19	6	SS-8MC4RP
8mm	3/8in	40.3	17.3	9.7	22	6.5	SS-8MC6RP
8mm	1/2in	46.3	17.3	12.7	27	6.5	SS-8MC8RP
10mm	1/4in	40	18.2	9.7	19	6	SS-10MC4RP
10mm	3/8in	41.2	18.2	9.7	22	7	SS-10MC6RP
10mm	1/2in	47.2	18.2	12.7	27	8	SS-10MC8RP
12mm	1/4in	43.4	22	9.7	22	6	SS-12MC4RP
12mm	3/8in	42.3	22	9.7	22	9.5	SS-12MC6RP

T Tube 管外径	P Pipe 管尺寸 G	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
12mm	1/2in	48.4	22	12.7	27	9.5	SS-12MC8RP
14mm	3/8in	42.5	23.4	9.7	24	9.5	SS-14MC6RP
14mm	1/2in	48.5	23.4	12.7	27	9.5	SS-14MC8RP
16mm	3/8in	42.3	23.6	9.7	24	9.5	SS-16MC6RP
16mm	1/2in	48.3	23.6	12.7	27	12.5	SS-16MC8RP
16mm	3/4in	52	23.6	13.7	33	12.7	SS-16MC12RP
18mm	1/2in	48.6	23.9	12.7	27	12.5	SS-18MC8RP
18mm	3/4in	52.3	23.9	13.7	33	15.2	SS-18MC12RP
20mm	1/2in	52.7	24	12.7	30	12.5	SS-20MC8RP
20mm	3/4in	52.4	24	13.7	33	16	SS-20MC12RP
22mm	3/4in	53.8	25.4	13.7	33	16	SS-22MC12RP
22mm	1in	54.5	25.4	17.5	41	18	SS-22MC16RP
25mm	3/4in	57.8	31.9	13.7	35	16	SS-25MC12RP
25mm	1in	59.8	31.9	17.5	41	22	SS-25MC16RP
英制管							
1/8in	1/8in	30	12.7	5.5	14	2.4	SS-2MC2FRP
1/8in	1/4in	35.1	12.7	9.7	19	2.4	SS-2MC4FRP
1/4in	1/8in	32.5	15.4	5.5	14	4.8	SS-4MC2FRP
1/4in	1/4in	37.6	15.4	9.7	19	4.8	SS-4MC4FRP
1/4in	3/8in	38.4	15.4	9.7	22	4.8	SS-4MC6FRP
1/4in	1/2in	44.7	15.4	12.7	27	4.8	SS-4MC8FRP
3/8in	1/8in	34.5	17.2	5.5	16	4.8	SS-6MC2FRP
3/8in	1/4in	39.3	17.2	9.7	19	7	SS-6MC4FRP
3/8in	3/8in	40.3	17.2	9.7	22	7	SS-6MC6FRP
3/8in	1/2in	45.8	17.2	12.7	27	7	SS-6MC8FRP
1/2in	1/4in	43.4	22	9.7	22	6	SS-8MC4FRP
1/2in	3/8in	42.4	22	9.7	22	10	SS-8MC6FRP
1/2in	1/2in	48.4	22	12.7	27	10	SS-8MC8FRP
3/4in	1/2in	50.2	24.2	12.7	27	12.5	SS-12MC8FRP
3/4in	3/4in	52.2	24.2	13.7	33	16	SS-12MC12FRP
1in	1/2in	58.3	31.9	12.7	35	12.5	SS-16MC8FRP
1in	3/4in	57.8	31.9	13.7	35	16	SS-16MC12FRP
1in	1in	59.8	31.9	17.5	41	22.4	SS-16MC16FRP

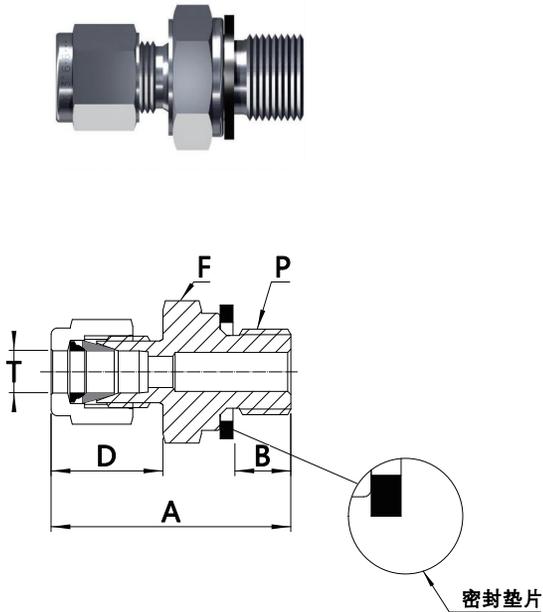
RP 金属垫片



垫片材料：铜或铝

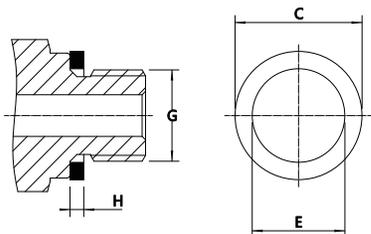
ISO 平行管螺纹尺寸 G	C (mm)	E (mm)	H (mm)
1/8in	14	10	1.5
1/4in	18.5	13.5	1.5
3/8in	22	17	1.5
1/2in	26.5	21.5	1.5

双卡套转外直螺纹接头—MC (RS)



T Tube 管外径	P Pipe 管尺寸 G	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	1/8in	29.8	12.7	5.2	14	2.4	SS-3MC2RS
3mm	1/4in	35.1	12.7	9	19	2.4	SS-3MC4RS
4mm	1/8in	30.8	13.8	5.2	14	2.4	SS-4MC2RS
6mm	1/8in	32.3	15.4	5.2	14	4.8	SS-6MC2RS
6mm	1/4in	37.6	15.4	9	19	4.8	SS-6MC4RS
6mm	3/8in	38.9	15.4	9.2	22	4.8	SS-6MC6RS
6mm	1/2in	44.4	15.4	12.2	27	4.8	SS-6MC8RS
8mm	1/4in	39.3	17.3	9	19	6	SS-8MC4RS
8mm	3/8in	40.5	17.3	9.2	22	6.5	SS-8MC6RS
8mm	1/2in	46.3	17.3	12.2	27	6.5	SS-8MC8RS
10mm	1/4in	40.5	18.2	9	19	6	SS-10MC4RS
10mm	1/2in	47.1	18.2	12.2	27	8	SS-10MC8RS
12mm	1/4in	42.3	22	9.2	22	6	SS-12MC4RS
12mm	3/8in	42.4	22	9.2	22	9.5	SS-12MC6RS
12mm	1/2in	48.4	22	12.2	27	9.5	SS-12MC8RS
14mm	3/8in	45.5	23.4	9.2	24	9.5	SS-14MC6RS
14mm	1/2in	48.5	23.4	12.2	27	10	SS-14MC8RS
16mm	1/2in	48.3	23.6	12.2	27	10	SS-16MC8RS
16mm	3/4in	49.3	23.6	13.2	33	12.7	SS-16MC12RS
18mm	1/2in	48.6	23.9	12.2	27	10	SS-18MC8RS
18mm	3/4in	49.6	23.9	13.2	33	15.2	SS-18MC12RS
20mm	3/4in	49.7	24	13.2	33	16	SS-20MC12RS
22mm	3/4in	51.1	25.4	13.2	33	16	SS-22MC12RS
22mm	1in	57.6	31.9	16.5	41	18	SS-22MC16RS
25mm	3/4in	61.1	31.9	13.2	35	16	SS-25MC12RS
25mm	1in	61.6	31.9	16.5	41	22	SS-25MC16RS
英制管							
1/8in	1/8in	29.7	12.7	5.2	14	2.4	SS-2MC2FRS
1/4in	1/8in	32.3	15.4	5.2	14	4.8	SS-4MC2FRS
1/4in	1/4in	37.6	15.4	9	19	4.8	SS-4MC4FRS
1/4in	1/2in	44.9	15.4	12	27	4.8	SS-4MC8FRS
3/8in	1/4in	39.5	17.2	9	19	6	SS-6MC4FRS
3/8in	3/8in	39.8	17.2	9.2	22	7	SS-6MC6FRS
3/8in	1/2in	46.3	17.2	12.2	27	7	SS-6MC8FRS
1/2in	3/8in	42.4	22	9.2	22	10	SS-8MC6FRS
1/2in	1/2in	48.4	22	12	27	10	SS-8MC8FRS
3/4in	1/2in	48	24.2	12.2	27	10	SS-12MC8FRS
3/4in	3/4in	49.5	24.2	13.2	33	16	SS-12MC12FRS
1in	3/4in	61.1	31.9	13.2	35	16	SS-16MC12FRS
1in	1in	61.9	31.9	16.5	41	22	SS-16MC16FRS

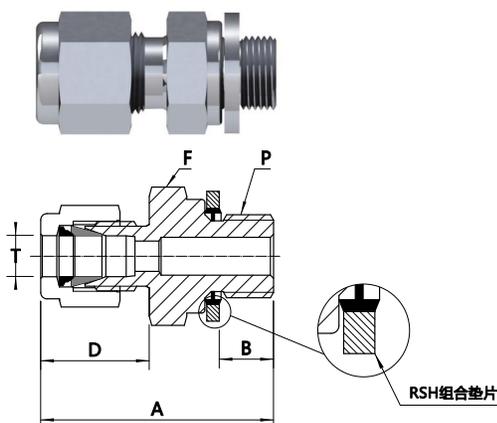
RS 非金属垫片



垫片材料：填充 RPTFE

ISO 平行管螺纹尺寸 G	C (mm)	E (mm)	H (mm)
1/8in	14.2	10	2
1/4in	18.5	13.5	2
3/8in	22.3	17	2
1/2in	26.5	21.5	2

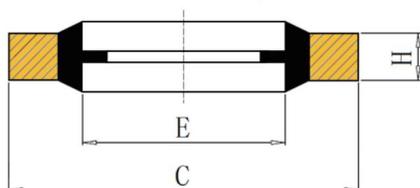
双卡套转外直螺纹接头—MC (RSH)



- 垫片由金属环与橡胶圈粘合硫化而成，用于螺纹连接的端面密封；
- 金属外环材质：316 不锈钢；
- 橡胶内圈材质提供 2 种：氟橡胶（标配）和丁腈橡胶；
- 使用温度由橡胶材质决定：氟橡胶 -23℃ ~ 204℃，
..... 丁腈橡胶 -30℃ ~ 121℃
- 耐压可达 40MPa，适用于气体和液体介质；
- 橡胶内圈带自定心结构，无需特别加工密封槽来安放垫片；
- 垫片标配为 316 不锈钢外环 + 氟橡胶内圈；
- 如需丁腈橡胶内圈，请在订购号后加注代号“(N)”。

T Tube 管外径	P Pipe 管尺寸 G	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	1/8in	29.8	12.7	5.2	14	2.4	SS-3MC2RSH
3mm	1/4in	35.1	12.7	9	19	2.4	SS-3MC4RSH
4mm	1/8in	30.8	13.8	5.2	14	2.4	SS-4MC2RSH
6mm	1/8in	32.3	15.4	5.2	14	4.8	SS-6MC2RSH
6mm	1/4in	37.6	15.4	9	19	4.8	SS-6MC4RSH
6mm	3/8in	38.9	15.4	9.2	22	4.8	SS-6MC6RSH
6mm	1/2in	44.9	15.4	11.7	27	4.8	SS-6MC8RSH
8mm	1/8in	34	17.3	9	15	4.8	SS-8MC2RSH
8mm	1/4in	39.3	17.3	9	19	6	SS-8MC4RSH
8mm	3/8in	40.5	17.3	9.2	22	6.5	SS-8MC6RSH
8mm	1/2in	46.3	17.3	11.7	27	6.5	SS-8MC8RSH
10mm	1/4in	40.5	18.2	9	19	6	SS-10MC4RSH
10mm	3/8in	41.4	18.2	9.2	22	8	SS-10MC6RSH
10mm	1/2in	47.1	18.2	11.7	27	8	SS-10MC8RSH
12mm	1/4in	42.3	22	9.2	22	6	SS-12MC4RSH
12mm	3/8in	42.4	22	9.2	22	9.5	SS-12MC6RSH
12mm	1/2in	48.4	22	11.7	27	9.5	SS-12MC8RSH
英制管							
1/4in	1/4in	37.6	15.4	9	19	4.8	SS-4MC4FRSH
1/4in	1/2in	44.9	15.4	11.7	27	4.8	SS-4MC8FRSH
3/8in	1/4in	39.5	17.2	9	19	6	SS-6MC4FRSH
3/8in	3/8in	39.8	17.2	9.2	22	7	SS-6MC6FRSH
1/2in	3/8in	42.4	22	9.2	22	10	SS-8MC6FRSH
1/2in	1/2in	48.4	22	11.7	27	10	SS-8MC8FRSH

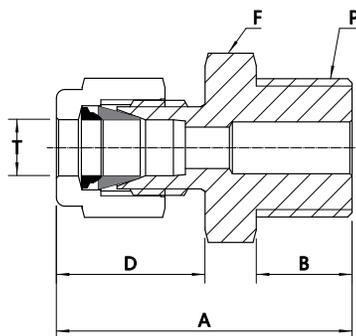
RSH 组合垫片



ISO 平行管螺纹尺寸 G	E (mm)	C (mm)	H (mm)
1/8in	10.37	15.88	2
1/4in	13.74	20.57	2
3/8in	17.28	23.80	2
1/2in	21.54	28.58	2.5

接头

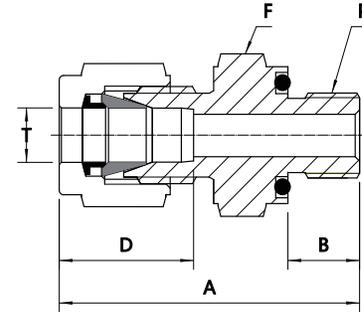
双卡套转外直螺纹接头—MC (MP)



T Tube 管外径	P Pipe 管尺寸 G	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	G1/8	27.3	12.7	7.1	12	2.4	SS-3MC2MP
3mm	G1/4	32	12.7	11.2	14	2.4	SS-3MC4MP
6mm	G1/8	30.8	15.4	7.2	14	4.8	SS-6MC2MP
6mm	G1/4	34.9	15.4	11.2	14	4.8	SS-6MC4MP
8mm	G1/2	41.3	17.3	14.2	22	6.5	SS-8MC8MP
10mm	G1/4	38.6	18.2	11.2	18	7	SS-10MC4MP
10mm	G3/8	38.5	18.2	11.2	19	8	SS-10MC6MP
10mm	G1/2	42.3	18.2	14.2	22	8	SS-10MC8MP
12mm	G1/4	40	22	11.2	22	7	SS-12MC4MP
12mm	G3/8	39.9	22	11.2	22	9.5	SS-12MC6MP
12mm	G1/2	45.3	22	14.2	22	9.5	SS-12MC8MP
14mm	G3/8	40.5	23.4	11.2	24	9	SS-14MC6MP
14mm	G1/2	43.5	23.4	14.2	24	11	SS-14MC8MP
16mm	G3/8	40.3	23.6	11.2	24	9.5	SS-16MC6MP
16mm	G1/2	43	23.6	14.2	24	12.5	SS-16MC8MP
16mm	G3/4	46.8	23.6	16	27	12.7	SS-16MC12MP
18mm	G1/2	44.8	23.9	14.2	27	12.5	SS-18MC8MP
18mm	G3/4	47.1	23.9	16	27	15.2	SS-18MC12MP
20mm	G1/2	45.9	24	14.2	30	12.5	SS-20MC8MP
20mm	G3/4	47.7	24	16	30	16	SS-20MC12MP
22mm	G3/4	49.1	25.4	16	33	16	SS-22MC12MP
22mm	G1	53.1	25.4	18	35	18	SS-22MC16MP
25mm	G3/4	58.4	31.9	16	35	16	SS-25MC12MP
25mm	G1	57.4	31.9	18	35	22	SS-25MC16MP

MP: 使用聚四氟乙烯生料带密封 ISO 直管外螺纹;

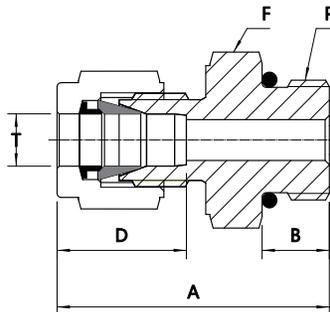
双卡套转外直螺纹接头—MC (OR)



T Tube 管外径	P 连接螺纹 SAE/MS	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管								
3mm	5/16-24	32.6	12.7	9	14	2.4	2-011	SS-3MCUN5-24OR
6mm	7/16-20	36.6	15.4	10.4	19	4.8	2-013	SS-6MCUN7-20OR
8mm	1/2-20	38.5	17.3	11.2	22	6.5	2-112	SS-8MCUN8-20OR
10mm	9/16-18	41.2	18.2	11.9	24	7	2-113	SS-10MCUN9-18OR
12mm	3/4-16	43	22	11.9	30	9.5	2-116	SS-12MCUN12-16OR
英制管								
1/8in	5/16-24	32.6	12.7	9	14	2.4	2-011	SS-2MCUN5-24FOR
1/4in	7/16-20	36.6	15.4	10.4	19	4.8	2-013	SS-4MCUN7-20FOR
3/8in	9/16-18	40.5	17.2	11.9	24	7	2-113	SS-6MCUN9-18FOR
1/2in	3/4-16	43	22	11.9	30	10	2-116	SS-8MCUN12-16FOR

OR: 使用 O 形圈密封 SAE/ME 外螺纹;

双卡套转外直螺纹接头—MC (ST)



T Tube 管外径	P 连接螺纹 SAE/MS	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管								
3mm	5/16-24	28	12.7	7.6	12	2.4	2-010	SS-3MCUN5-24ST
3mm	7/16-20	31	12.7	9.1	14	2.4	2-012	SS-3MCUN7-20ST
6mm	7/16-20	33.5	15.4	9.1	14	4.8	2-012	SS-6MCUN7-20ST
6mm	9/16-18	34.5	15.4	10	18	4.8	2-014	SS-6MCUN9-18ST
8mm	7/16-20	34.6	17.3	9.1	15	5	2-012	SS-8MCUN7-20ST
8mm	9/16-18	35.5	17.3	10	18	6.5	2-014	SS-8MCUN9-18ST
10mm	7/16-20	35.7	18.2	9.1	18	5	2-012	SS-10MCUN7-20ST
10mm	9/16-18	36.6	18.2	10	18	7	2-014	SS-10MCUN9-18ST
12mm	9/16-18	38.5	22	10	22	7	2-014	SS-12MCUN9-18ST
英制管								
1/8in	5/16-24	28	12.7	7.6	12	2.4	2-010	SS-2MCUN5-24FST
1/8in	7/16-20	31	12.7	9.1	14	2.4	2-012	SS-2MCUN7-20FST
1/4in	7/16-20	32.3	15.4	9.1	14	4.8	2-012	SS-4MCUN7-20FST
1/4in	9/16-18	34.2	15.4	10	18	4.8	2-014	SS-4MCUN9-18FST
3/8in	7/16-20	35	17.2	9.1	16	5	2-012	SS-6MCUN7-20FST
3/8in	9/16-18	35.8	17.2	10	18	7	2-014	SS-6MCUN9-18FST
1/2in	9/16-18	38.5	22	10	22	7	2-014	SS-8MCUN9-18FST

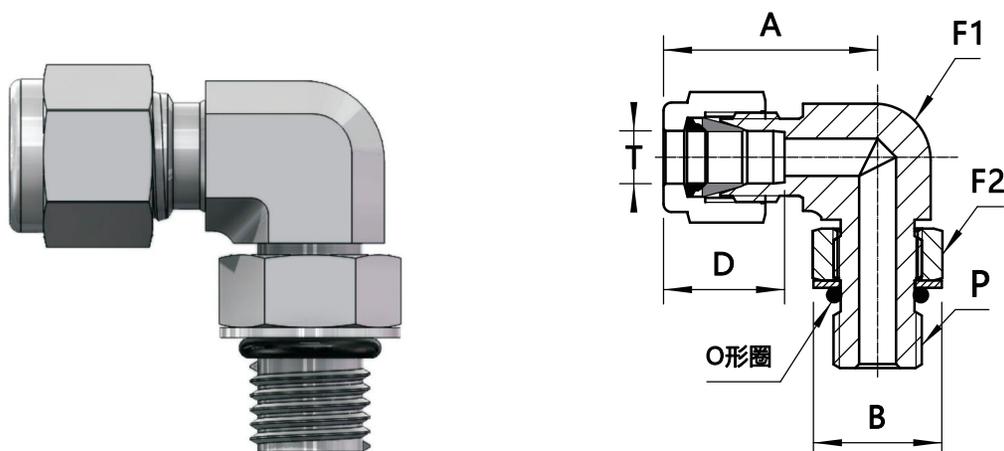
ST: 使用 O 形圈密封 SAE/ME 外螺纹;

双卡套转外直螺纹可转向接头-UA

特点

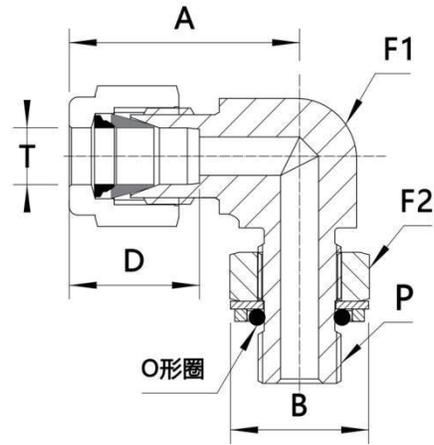
- 不锈钢316材质
- 密封件标准配置：氟橡胶（密封材质有变动请咨询销售经理）
- ST-UA室温下最大工作压力可达400bar
- PR-UA室温下最大工作压力可达315bar

双卡套转外直螺纹可转向接头—ST-UA



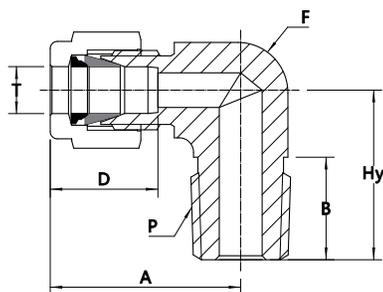
T Tube 管外径	P 连接螺纹 SAE/MS	A (mm)	B (mm)	D (mm)	F1 (in)	F2 (mm)	通径 (mm)	订购号
公制管								
6mm	7/16-20	26.8	16	15.4	1/2	14	4.8	SS-6MVUN7-20ST-UA
6mm	9/16-18	26.8	22	15.4	5/8	19	4.8	SS-6MVUN9-18ST-UA
8mm	7/16-20	28.3	16	17.3	1/2	14	5.1	SS-8MVUN7-20ST-UA
8mm	9/16-18	28.3	22	17.3	5/8	19	6.5	SS-8MVUN9-18ST-UA
英制管								
1/4in	7/16-20	26.7	16	15.4	1/2	14	4.8	SS-4MVUN7-20FST-UA
1/4in	9/16-18	26.7	22	15.4	5/8	19	4.8	SS-4MVUN9-18FST-UA
3/8in	7/16-20	28.6	16	17.2	1/2	14	5.1	SS-6MVUN7-20FST-UA
3/8in	9/16-18	28.6	22	17.2	5/8	19	7.1	SS-6MVUN9-18FST-UA

双卡套转外直螺纹可转向接头—PR-UA



T Tube 管外径	P Pipe管尺寸G	A (mm)	B (mm)	D (mm)	F1 (in)	F2 (mm)	通径 (mm)	订购号
公制管								
3mm	G1/8	24.4	16	12.7	1/2	14	2.4	SS-3MV2PR-UA
3mm	G1/4	24.4	20	12.7	5/8	19	2.4	SS-3MV4PR-UA
6mm	G1/8	26.8	16	15.4	1/2	14	4	SS-6MV2PR-UA
6mm	G1/4	26.8	20	15.4	5/8	19	4.8	SS-6MV4PR-UA
8mm	G1/4	28.3	20	17.3	5/8	19	5.9	SS-8MV4PR-UA
10mm	G1/4	33.9	20	18.2	13/16	19	5.9	SS-10MV4PR-UA
10mm	G3/8	33.9	25	18.2	13/16	22	7.9	SS-10MV6PR-UA
英制管								
1/8in	G1/8	24.4	16	12.7	1/2	14	2.4	SS-2MV2FPR-UA
1/8in	G1/4	24.4	20	12.7	5/8	19	2.4	SS-2MV4FPR-UA
1/4in	G1/8	26.7	16	15.4	1/2	14	4	SS-4MV2FPR-UA
1/4in	G1/4	26.7	20	15.4	5/8	19	4.8	SS-4MV4FPR-UA
1/4in	G3/8	31.3	20	17.2	13/16	19	4.8	SS-4MV6FPR-UA
3/8in	G1/4	33.2	20	17.2	13/16	19	5.9	SS-6MV4FPR-UA
3/8in	G3/8	33.2	25	17.2	13/16	22	7.1	SS-6MV6FPR-UA

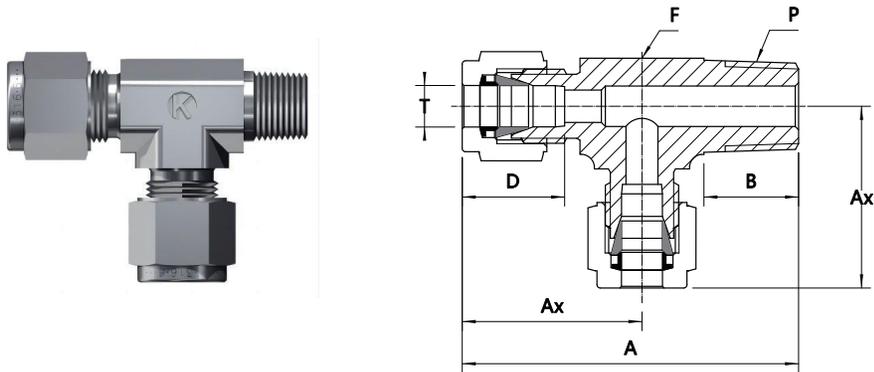
双卡套转外螺纹直角接头—MV



T Tube 管外径	P Pipe 管尺寸NPT (RT)	A (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管								
2mm	1/8in	23.5	17.8	12.7	9.7	7/16	1.8	SS-2MV2F(R)
3mm	1/8in	23.6	17.8	12.7	9.7	7/16	2.4	SS-3MV2F(R)
3mm	1/4in	24.6	23.5	12.7	14.2	1/2	2.4	SS-3MV4F(R)
4mm	1/8in	25.4	19	13.8	9.7	1/2	2.4	SS-4MV2F(R)
4mm	1/4in	25.4	23.5	13.8	14.2	1/2	2.4	SS-4MV4F(R)
6mm	1/8in	26.8	19	15.4	9.7	1/2	4.8	SS-6MV2F(R)
6mm	1/4in	26.8	23.5	15.4	14.2	1/2	4.8	SS-6MV4F(R)
6mm	3/8in	29.6	26.2	15.4	14.2	3/4	4.8	SS-6MV6F(R)
8mm	1/8in	30.4	20.7	17.3	9.7	11/16	6.5	SS-8MV2F(R)
8mm	1/4in	30.4	24	17.3	13	11/16	6.5	SS-8MV4F(R)
8mm	3/8in	31.1	26.2	17.3	13	11/16	6.5	SS-8MV6F(R)
8mm	1/2in	33.1	31.5	17.3	19	13/16	6.5	SS-8MV8F(R)
10mm	1/8in	32	21.6	18.2	9.7	11/16	4.8	SS-10MV2F(R)
10mm	1/4in	32	26	18.2	14.2	11/16	7	SS-10MV4F(R)
10mm	3/8in	32.1	26.3	18.2	14.2	3/4	8	SS-10MV6F(R)
10mm	1/2in	34	31.5	18.2	19	13/16	8	SS-10MV8F(R)
12mm	1/4in	35.4	28.7	22	14.2	13/16	7	SS-12MV4F(R)
12mm	3/8in	35.4	28.7	22	14.2	13/16	9.5	SS-12MV6F(R)
12mm	1/2in	35.4	31.5	22	17	13/16	9.5	SS-12MV8F(R)
14mm	1/4in	35.3	28	23.4	14.2	15/16	7	SS-14MV4F(R)
14mm	3/8in	35.3	28	23.4	14.2	15/16	9.5	SS-14MV6F(R)
14mm	1/2in	35.3	32.8	23.4	19	15/16	11	SS-14MV8F(R)
16mm	3/8in	35.1	28	23.6	14.2	15/16	9.5	SS-16MV6F(R)
16mm	1/2in	35.1	32.8	23.6	19	15/16	12	SS-16MV8F(R)
16mm	3/4in	35.6	33.3	23.6	19	17/16	12.7	SS-16MV12F(R)
18mm	1/2in	35.6	30.5	23.9	17	1	11	SS-18MV8F(R)
18mm	3/4in	43.6	41	23.9	19	11/8	15.2	SS-18MV12F(R)
20mm	1/2in	43.7	41	24	19	11/8	11	SS-20MV8F(R)
20mm	3/4in	43.7	41	24	19	11/8	16	SS-20MV12F(R)
22mm	1/2in	43.1	38.2	25.4	14.2	11/8	11	SS-22MV8F(R)
22mm	3/4in	45.1	41	25.4	19	11/8	16	SS-22MV12F(R)
22mm	1in	45.1	44.5	31.9	22.5	11/8	18	SS-22MV16F(R)
25mm	3/4in	49.1	41	31.9	19	11/8	16	SS-25MV12F(R)
25mm	1in	49.1	44.5	31.9	22.5	11/8	22	SS-25MV16F(R)
英制管								
1/16in	1/16in	21.5	19	17.8	9.7	1/2	1.2	SS-1MV1FF(R)
1/16in	1/8in	21.5	19	17.8	9.7	1/2	1.2	SS-1MV2FF(R)
1/16in	1/4in	21.5	19	17.8	14.2	1/2	1.2	SS-1MV4FF(R)
1/8in	1/16in	24.4	19	12.7	9.7	1/2	2.4	SS-2MV1FF(R)
1/8in	1/8in	24.4	19	12.7	9.7	1/2	2.4	SS-2MV2FF(R)
1/8in	1/4in	24.4	23.5	12.7	14.2	1/2	2.4	SS-2MV4FF(R)

T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
1/8in	3/4in	27.2	26.3	12.7	14.2	3/4	2.4	SS-2MV6FF(R)
1/4in	1/8in	27	19	15.4	9.7	1/2	4.8	SS-4MV2FF(R)
1/4in	1/4in	27	23.5	15.4	14.2	1/2	4.8	SS-4MV4FF(R)
1/4in	3/8in	29.8	26.3	15.4	14.2	3/4	4.8	SS-4MV6FF(R)
3/8in	1/4in	30.4	24	17.2	13	11/16	7	SS-6MV4FF(R)
3/8in	3/8in	31.4	26.3	17.2	14.2	3/4	7	SS-6MV6FF(R)
3/8in	1/2in	33.3	31.5	17.2	19	13/16	7	SS-6MV8FF(R)
1/2in	3/8in	34.4	26.4	14.2	14.2	13/16	7	SS-8MV6FF(R)
1/2in	1/2in	35.4	31.5	22	17	13/16	10	SS-8MV8FF(R)
1/2in	3/4in	43.4	41	22	19	11/8	10	SS-8MV12FF(R)
3/4in	3/8in	35.8	28.5	24.2	14.2	17/16	7	SS-12MV6FF(R)
3/4in	1/2in	35.8	33.3	24.2	19	17/16	11	SS-12MV8FF(R)
3/4in	3/4in	45.5	43	24.2	19	11/8	16	SS-12MV12FF(R)
3/4in	1in	45.5	44.5	24.2	22.5	11/8	16	SS-12MV16FF(R)
1in	1/2in	49.4	41	31.9	19	11/8	11	SS-16MV8FF(R)
1in	3/4in	49.4	41	31.9	19	11/8	16	SS-16MV12FF(R)
1in	1in	49.4	44.5	31.9	22.5	11/8	22.4	SS-16MV16FF(R)

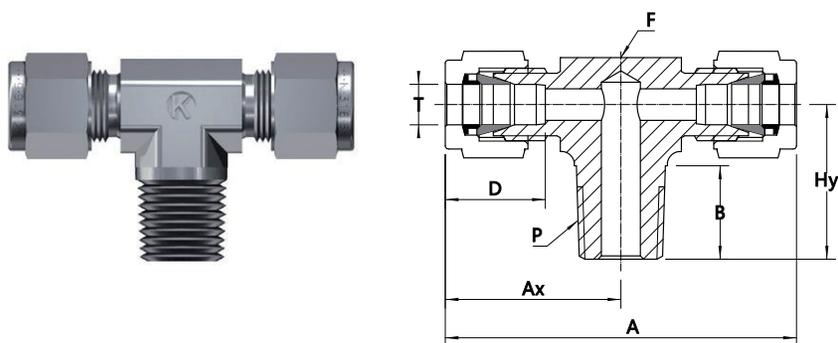
直角双卡套到水平外螺纹三通接头—TMT



T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管								
3mm	1/8in	43.4	24.4	12.7	9.7	1/2	2.4	SS-3TMT2-3MF(R)M
3mm	1/4in	51.3	27.2	12.7	14.2	11/16	2.4	SS-3TMT4-3MF(R)M
6mm	1/8in	46	27	15.4	9.7	1/2	4.8	SS-6TMT2-6MF(R)M
6mm	1/4in	50.5	27	15.4	14.2	5/8	4.8	SS-6TMT4-6MF(R)M
6mm	3/8in	55.9	29.6	15.4	14.2	3/4	4.8	SS-6TMT6-6MF(R)M
8mm	1/8in	51.5	30.4	17.3	9.7	5/8	4.8	SS-8TMT2-8MF(R)M
8mm	1/4in	55.2	30	17.3	14.2	11/16	6.5	SS-8TMT4-8MF(R)M
8mm	3/8in	57.4	31.1	17.3	14.2	3/4	6.5	SS-8TMT6-8MF(R)M
8mm	1/2in	62.4	33.5	17.3	15.6	15/16	6.5	SS-8TMT8-8MF(R)M
10mm	1/4in	56.2	31	18.2	14.2	11/16	7	SS-10TMT4-10MF(R)M
10mm	3/8in	58.1	31.9	18.2	14.2	3/4	8	SS-10TMT6-10MF(R)M
10mm	1/2in	60.9	32	18.2	15.6	15/16	8	SS-10TMT8-10MF(R)M
12mm	1/4in	61	35.2	22	11.5	13/16	7	SS-12TMT4-12MF(R)M
12mm	3/8in	59.5	33.3	22	14.2	13/16	9.5	SS-12TMT6-12MF(R)M
12mm	1/2in	64.2	35.3	22	15.6	15/16	9.5	SS-12TMT8-12MF(R)M

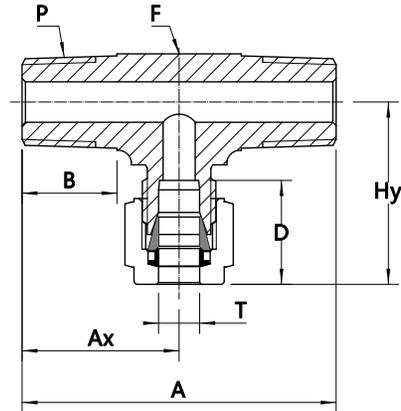
T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
英制管								
1/8in	1/8in	43.4	24.4	12.7	9.7	1/2	2.4	SS-2TMT2-2FF(R)F
1/8in	1/4in	47.1	26.1	12.7	12.7	1/2	2.4	SS-2TMT4-2FF(R)F
1/4in	1/8in	46	27	15.4	9.7	1/2	4.8	SS-4TMT2-4FF(R)F
1/4in	1/4in	50.8	27.5	15.4	14.2	5/8	4.8	SS-4TMT4-4FF(R)F
1/4in	3/8in	55.3	29.5	15.4	14.2	3/4	4.8	SS-4TMT6-4FF(R)F
3/8in	1/4in	55.8	30.6	17.2	14.2	11/16	7	SS-6TMT4-6FF(R)F
3/8in	3/8in	58.1	31.6	17.2	14.2	11/16	7	SS-6TMT6-6FF(R)F
1/2in	3/8in	63.5	35.3	22	14.2	15/16	9.5	SS-8TMT6-8FF(R)F
1/2in	1/2in	64.8	35.1	22	15.6	15/16	10	SS-8TMT8-8FF(R)F
3/4in	3/4in	69.1	35.8	24.2	19	17/16	15.7	SS-12TMT12-12FF(R)F

水平双卡套到垂直外螺纹三通接头—TTM



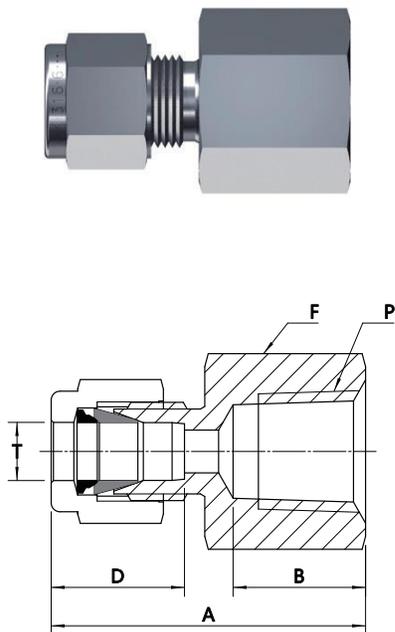
T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	1/8in	49	24.5	19	12.7	9.7	1/2	2.4	SS-3TTM3-2MMF(R)
3mm	1/4in	54.2	27.1	24.2	12.7	14.2	11/16	2.4	SS-3TTM3-4MMF(R)
6mm	1/8in	54	27	19	15.4	9.7	1/2	4.8	SS-6TTM6-2MMF(R)
6mm	1/4in	58.4	29.2	22.8	15.4	13	5/8	4.8	SS-6TTM6-4MMF(R)
6mm	3/8in	56.2	28.1	24.8	15.4	14.2	3/4	4.8	SS-6TTM6-6MMF(R)
8mm	1/8in	60.8	30.4	21.1	17.3	9.7	5/8	4.8	SS-8TTM8-2MMF(R)
8mm	1/4in	57.6	28.8	23.5	17.3	14.2	5/8	6.5	SS-8TTM8-4MMF(R)
8mm	3/8in	60.8	30.4	24.8	17.3	14.2	3/4	6.5	SS-8TTM8-6MMF(R)
8mm	1/2in	65.6	32.8	28.8	17.3	15	15/16	6.5	SS-8TTM8-8MMF(R)
10mm	1/4in	63.8	31.9	24.5	18.2	13	11/16	7	SS-10TTM10-4MMF(R)
10mm	3/8in	61.4	30.7	24.8	18.2	14.2	3/4	8	SS-10TTM10-6MMF(R)
10mm	1/2in	67.6	33.8	28.9	18.2	15.1	15/16	8	SS-10TTM10-8MMF(R)
12mm	1/4in	70.6	35.3	24.6	22	14.2	13/16	7	SS-12TTM12-4MMF(R)
12mm	3/8in	70.6	35.3	24.6	22	14.2	13/16	9.5	SS-12TTM12-6MMF(R)
12mm	1/2in	71.2	35.6	31.3	22	17	17/16	9.5	SS-12TTM12-8MMF(R)
英制管									
1/8in	1/8in	49	24.5	19	12.7	9.7	1/2	2.4	SS-2TTM2-2FFF(R)
1/4in	1/8in	54	27	19	15.4	9.7	1/2	4.8	SS-4TTM4-2FFF(R)
1/4in	1/4in	55	27.5	23.3	15.4	14.2	5/8	4.8	SS-4TTM4-4FFF(R)
1/4in	3/8in	56.2	28.1	24.8	15.4	14.2	3/4	4.8	SS-4TTM4-6FFF(R)
3/8in	1/4in	58.2	29.1	22.8	17.2	13	5/8	7	SS-6TTM6-4FFF(R)
3/8in	3/8in	60.8	30.4	26.2	17.2	14.2	3/4	7	SS-6TTM6-6FFF(R)
1/2in	1/2in	71.2	35.6	31.3	22	17	17/16	10	SS-8TTM8-8FFF(R)

水平外螺纹到垂直双卡套三通接头—MMT



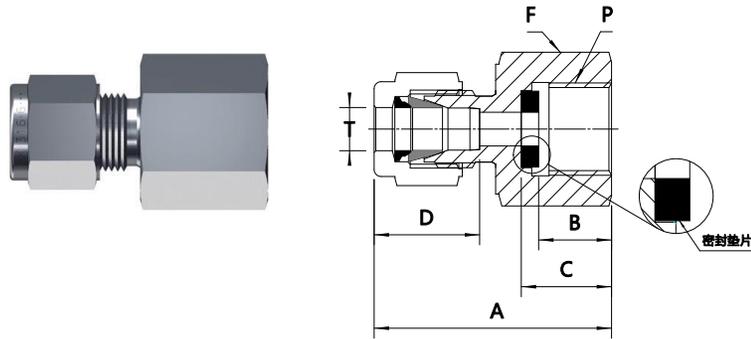
P Pipe 管尺寸 NPT (RT)	T Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管									
1/8in	3mm	38	19	24.3	12.7	9.7	1/2	2.4	SS-2MMT2-3F(R)F(R)M
1/4in	3mm	48.4	24.2	27.1	12.7	14.2	11/16	2.4	SS-4MMT4-3F(R)F(R)M
1/8in	6mm	38	19	26.8	15.4	9.7	1/2	4.8	SS-2MMT2-6F(R)F(R)M
1/4in	6mm	47	23.5	26.8	15.4	14.2	5/8	4.8	SS-4MMT4-6F(R)F(R)M
3/8in	6mm	52.6	26.3	29.6	15.4	14.2	3/4	4.8	SS-6MMT6-6F(R)F(R)M
1/8in	8mm	38	19	30.4	17.3	9.7	5/8	4.8	SS-2MMT2-8F(R)F(R)M
1/4in	8mm	48.4	24.2	30	17.3	14.2	11/16	6.5	SS-4MMT4-8F(R)F(R)M
3/8in	8mm	52.6	26.3	31	17.3	14.2	3/4	6.5	SS-6MMT6-8F(R)F(R)M
1/2in	8mm	57.8	28.9	33.5	17.3	15	15/16	6.5	SS-8MMT8-8F(R)F(R)M
1/4in	10mm	48.4	24.2	31	18.2	14.2	11/16	7	SS-4MMT4-10F(R)F(R)M
3/8in	10mm	52.6	26.3	31.9	18.2	14.2	3/4	8	SS-6MMT6-10F(R)F(R)M
1/2in	10mm	57.8	28.9	32.8	18.2	15	15/16	8	SS-8MMT8-10F(R)F(R)M
1/4in	12mm	51.6	25.8	35.2	22	14.2	13/16	7	SS-4MMT4-12F(R)F(R)M
3/8in	12mm	51.6	25.8	35.2	22	14.2	13/16	9.5	SS-6MMT6-12F(R)F(R)M
1/2in	12mm	57.8	28.9	35.2	22	15	15/16	9.5	SS-8MMT8-12F(R)F(R)M
英制管									
1/8in	1/8in	38	19	24.3	12.7	9.7	1/2	2.4	SS-2MMT2-2F(R)F(R)F
1/4in	1/8in	48.4	24.2	27.1	12.7	14.2	11/16	2.4	SS-4MMT4-2F(R)F(R)F
1/4in	1/4in	47	23.5	26.8	15.4	14.2	5/8	4.8	SS-4MMT4-4F(R)F(R)F
1/4in	3/8in	48.4	24.2	31	17.2	14.2	11/16	7	SS-4MMT4-6F(R)F(R)F
3/8in	1/4in	52.6	26.3	29.6	15.4	14.2	3/4	4.8	SS-6MMT6-4F(R)F(R)F
3/8in	3/8in	52.6	26.3	31	17.2	14.2	3/4	7	SS-6MMT6-6F(R)F(R)F
1/2in	1/2in	57.8	28.9	35.2	22	15	15/16	10	SS-8MMT8-8F(R)F(R)F

双卡套转内锥螺纹接头—FC



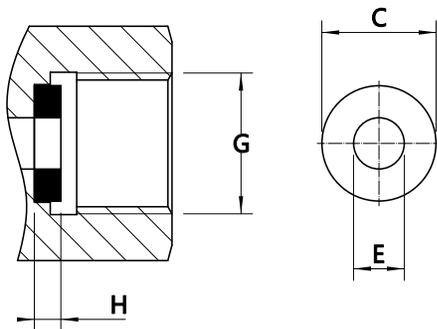
T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
2mm	1/8in	28.7	12.7	10.4	14	1.8	SS-2FC2F(R)
3mm	1/8in	28.7	12.7	10.4	14	2.4	SS-3FC2F(R)
3mm	1/4in	33.7	12.7	15	19	2.4	SS-3FC4F(R)
4mm	1/8in	29.7	13.8	10.4	14	2.4	SS-4FC2F(R)
6mm	1/8in	30.4	15.4	10.4	14	4.8	SS-6FC2F(R)
6mm	1/4in	35.9	15.4	15	19	4.8	SS-6FC4F(R)
6mm	1/2in	42.4	15.4	19.8	27	4.8	SS-6FC8F(R)
8mm	1/8in	32.8	17.3	10.4	15	6.5	SS-8FC2F(R)
8mm	1/4in	37.5	17.3	15	19	6.5	SS-8FC4F(R)
8mm	1/2in	44.3	17.3	19.8	27	6.5	SS-8FC8F(R)
10mm	1/4in	38.4	18.2	15	19	8.0	SS-10FC4F(R)
10mm	1/2in	45	18.2	19.8	27	8.0	SS-10FC8F(R)
12mm	1/4in	39.6	22	15	22	9.5	SS-12FC4F(R)
12mm	1/2in	46.3	22	19.8	27	9.5	SS-12FC8F(R)
14mm	1/2in	46.5	23.4	19.8	27	11	SS-14FC8F(R)
16mm	1/2in	47.3	23.6	19.8	27	12.7	SS-16FC8F(R)
18mm	1/2in	47.6	23.9	19.8	27	15.2	SS-18FC8F(R)
20mm	1/2in	47.7	24	19.8	27	16	SS-20FC8F(R)
20mm	3/4in	50.2	24	20.6	33	16	SS-20FC12F(R)
22mm	3/4in	51.6	25.4	20.6	33	18	SS-22FC12F(R)
22mm	1in	55.1	25.4	25.4	41	18	SS-22FC16F(R)
25mm	3/4in	57.4	31.9	20.6	35	22	SS-25FC12F(R)
25mm	1in	59.4	31.9	25.4	41	22	SS-25FC16F(R)
英制管							
1/16in	1/16in	29.5	17.8	9.7	12	1.2	SS-1FC1FF(R)
1/16in	1/8in	31.5	17.8	10.4	14	1.2	SS-1FC2FF(R)
1/8in	1/8in	28.7	12.7	10.4	14	2.4	SS-2FC2FF(R)
1/8in	1/4in	34.7	12.7	15	19	2.4	SS-2FC4FF(R)
1/4in	1/8in	30.4	15.4	10.4	14	4.8	SS-4FC2FF(R)
1/4in	1/4in	35.9	15.4	15	19	4.8	SS-4FC4FF(R)
1/4in	3/8in	38	15.4	15	22	4.8	SS-4FC6FF(R)
1/4in	1/2in	42.4	15.4	19.8	27	4.8	SS-4FC8FF(R)
3/8in	1/8in	32	17.2	10.4	16	7	SS-6FC2FF(R)
3/8in	1/4in	37.6	17.2	15	19	7	SS-6FC4FF(R)
3/8in	3/8in	39.1	17.2	15	22	7	SS-6FC6FF(R)
3/8in	1/2in	44.3	17.2	19.8	27	7	SS-6FC8FF(R)
1/2in	1/4in	42.6	22	15	22	10	SS-8FC4FF(R)
1/2in	3/8in	42.4	17.2	15	22	10	SS-8FC6FF(R)
1/2in	1/2in	47.6	22	19.8	27	10	SS-8FC8FF(R)
1/2in	3/4in	49.4	22	20.6	33	10	SS-8FC12FF(R)
3/4in	1/2in	47.5	24.2	19.8	27	16	SS-12FC8FF(R)
3/4in	3/4in	49.5	24.2	20.6	33	16	SS-12FC12FF(R)
1in	3/4in	57.7	31.9	20.6	35	22.1	SS-16FC12FF(R)
1in	1in	59.7	31.9	25.4	41	22.4	SS-16FC16FF(R)

双卡套转内直螺纹接头—FC



T Tube 管外径	P Pipe 管尺寸 G	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	1/4in	32	12.7	10.5	13	19	2.4	SS-3FC4RG
6mm	1/4in	34.5	15.4	10.5	13	19	4.8	SS-6FC4RG
6mm	3/8in	34.5	15.4	11.5	14	22	4.8	SS-6FC6RG
6mm	1/2in	40.2	15.4	15.5	19	27	4.8	SS-6FC8RG
8mm	1/4in	36	17.3	10.5	13	19	6.5	SS-8FC4RG
8mm	3/8in	36	17.3	11.5	14	22	6.5	SS-8FC6RG
10mm	3/8in	37	18.2	11.5	14	22	8	SS-10FC6RG
10mm	1/2in	42.7	18.2	15.5	19	27	8	SS-10FC8RG
12mm	1/2in	44	22	15.5	19	27	8	SS-12FC8RG
英制管								
1/8in	1/8in	26.6	12.7	6	8.5	14	2.4	SS-2FC2FRG
1/4in	1/8in	29.1	15.4	6	8.5	14	4.8	SS-4FC2FRG
1/4in	1/4in	34.5	15.4	10.5	13	19	4.8	SS-4FC4FRG
1/4in	3/8in	34.8	15.4	11.5	14	22	4.8	SS-4FC6FRG
3/8in	1/4in	36.3	17.2	10.5	13	19	6.5	SS-6FC4FRG
3/8in	3/8in	36.3	17.2	11.5	14	22	7	SS-6FC6FRG
3/8in	1/2in	41.8	17.2	15.5	19	27	8	SS-6FC8FRG
1/2in	1/4in	39.5	22	10.5	13	22	6.5	SS-8FC4FRG
1/2in	3/8in	39.5	22	11.5	14	22	10	SS-8FC6FRG
1/2in	1/2in	43.9	22	15.5	19	27	9	SS-8FC8FRG

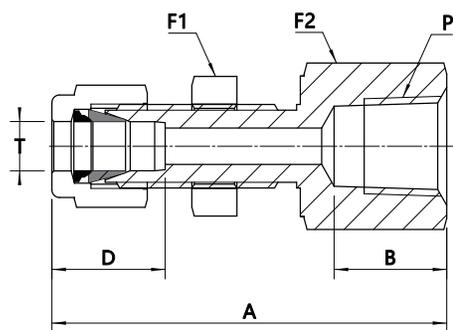
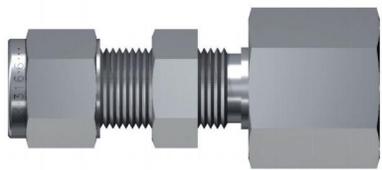
RG 非金属垫片



ISO 平行管螺纹尺寸 G	C (mm)	E (mm)	H (mm)
1/8in	8	4.8	2.5
1/4in	11	6.5	2.5
3/8in	15	9.5	2.5
1/2in	18	10	3.5

垫片材料：填充 RPTFE

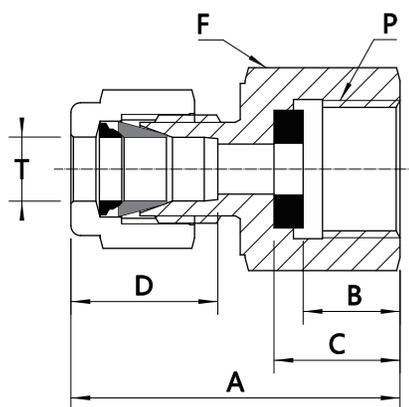
双卡套转内锥螺纹隔壁接头—FBU



T Tube 管外径	P Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F1 (mm)	F2 (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管										
3mm	1/8in	44.6	12.7	10.4	14	14	2.4	8.3	11	SS-3FBU2F(R)
3mm	1/4in	50.6	12.7	15	14	19	2.4	8.3	11	SS-3FBU4F(R)
6mm	1/8in	47	15.4	10.4	16	16	4.8	11.5	9.7	SS-6FBU2F(R)
6mm	1/4in	51.5	15.4	15	16	19	4.8	11.5	9.7	SS-6FBU4F(R)
8mm	1/8in	51	17.3	10.4	18	18	6.5	13.1	10.6	SS-8FBU2F(R)
8mm	1/4in	55.7	17.3	15	18	19	6.5	13.1	10.6	SS-8FBU4F(R)
英制管										
1/8in	1/8in	44.6	12.7	10.4	14	14	2.4	8.3	11	SS-2FBU2FF(R)
1/8in	1/4in	50.6	12.7	15	14	19	2.4	8.3	11	SS-2FBU4FF(R)
1/4in	1/8in	46.6	15.4	10.4	16	16	4.8	11.5	9.7	SS-4FBU2FF(R)
1/4in	1/4in	52.6	15.4	15	16	19	4.8	11.5	9.7	SS-4FBU4FF(R)
3/8in	1/4in	54.8	17.2	15	16	19	7	14.7	11.1	SS-6FBU4FF(R)
1/2in	3/8in	62.6	22	15	24	27	10	19.5	12.7	SS-8FBU6FF(R)
1/2in	1/2in	67.4	22	19.8	24	27	10	19.5	12.7	SS-8FBU8FF(R)

当外锥管螺纹为 ISO 锥管螺纹 (RT) 时, 用括号的中 R 代替前一位的 F, 如: SS-8FBU6R

双卡套转压力表接头—UP

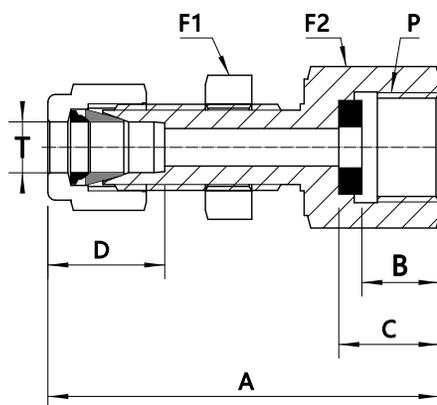


T Tube 管外径	P 米制螺纹 (mm)	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	M14×1.5	34.7	12.7	10	13	18	2.4	SS-3UP14
3mm	M20×1.5	39.2	12.7	15	18	24	2.4	SS-3UP20
6mm	M14×1.5	33.7	15.4	10	13	18	5.1	SS-6UP14
6mm	M20×1.5	41.7	15.4	15	18	24	4.8	SS-6UP20
8mm	M14×1.5	35.3	17.3	10	13	18	5.1	SS-8UP14
8mm	M20×1.5	40.3	17.3	15	18	24	6.1	SS-8UP20

T Tube 管外径	P 米制螺纹 (mm)	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
10mm	M14×1.5	36	18.2	10	13	18	5.1	SS-10UP14
10mm	M20×1.5	41	18.2	15	18	24	6.1	SS-10UP20
12mm	M14×1.5	38.9	22	10	13	22	5.1	SS-12UP14
12mm	M20×1.5	44	22	15	18	24	6.1	SS-12UP20
英制管								
1/8in	M14×1.5	34.6	12.7	10	13	18	2.4	SS-2UP14F
1/8in	M20×1.5	39.1	12.7	15	18	24	2.4	SS-2UP20F
1/4in	M14×1.5	33.7	15.4	10	13	18	5.1	SS-4UP14F
1/4in	M20×1.5	41.7	15.4	15	18	24	4.8	SS-4UP20F
3/8in	M14×1.5	35.3	17.2	10	13	18	5.1	SS-6UP14F
3/8in	M20×1.5	40.3	17.2	15	18	24	6.1	SS-6UP20F
1/2in	M14×1.5	38.9	22	10	13	22	5.1	SS-8UP14F
1/2in	M20×1.5	44	22	15	18	24	6.1	SS-8UP20F

连接带外螺纹 M14×1.5 或 M20×1.5 的压力表，密封采用塑料平垫片来实现；

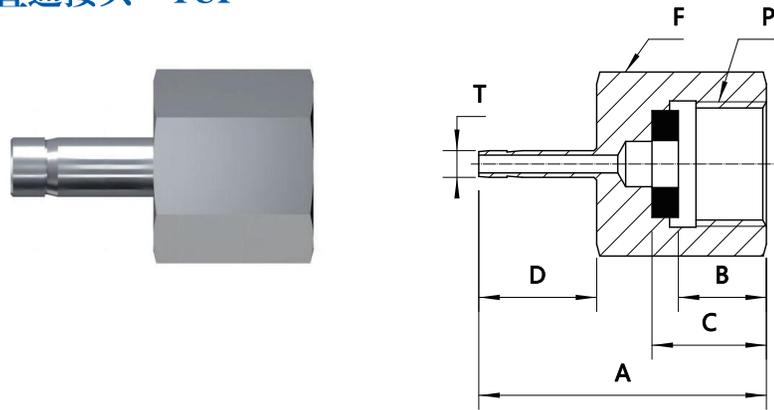
米制压力表隔壁直通接头—BUP



T Tube 管外径	P 米制螺纹 (mm)	A (mm)	D (mm)	B (mm)	C (mm)	F1 (mm)	F2 (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
公制管											
3mm	M14×1.5	50.7	12.7	10	13	14	18	2.4	8.3	11	SS-3BUP14
3mm	M20×1.5	55.2	12.7	15	18	14	24	2.4	8.3	11	SS-3BUP20
6mm	M14×1.5	49.4	15.4	10	13	16	18	5.1	11.5	9.7	SS-6BUP14
6mm	M20×1.5	55.4	15.4	15	18	16	24	4.8	11.5	9.7	SS-6BUP20
8mm	M14×1.5	53	17.3	10	13	18	18	5	13.1	10.6	SS-8BUP14
8mm	M20×1.5	58.6	17.3	15	18	18	24	6.1	13.1	10.6	SS-8BUP20
10mm	M14×1.5	54	18.2	10	13	22	22	5.1	15.2	9.4	SS-10BUP14
10mm	M20×1.5	59.5	18.2	15	18	22	24	6.1	15.2	9.4	SS-10BUP20
12mm	M14×1.5	54.4	22	10	13	24	24	7	19.5	12.7	SS-12BUP14
12mm	M20×1.5	62.5	22	15	18	24	24	7	19.5	12.7	SS-12BUP20
英制管											
1/8in	M14×1.5	50.6	12.7	10	13	14	18	2.4	8.3	11	SS-2BUP14F
1/8in	M20×1.5	55.1	12.7	15	18	14	24	2.4	8.3	11	SS-2BUP20F
1/4in	M14×1.5	49.4	15.4	10	13	16	18	5.1	11.5	9.7	SS-4BUP14F
1/4in	M20×1.5	55.2	15.4	15	18	16	24	4.8	11.5	9.7	SS-4BUP20F
3/8in	M14×1.5	52.3	17.2	10	13	19	19	5.1	14.7	11.1	SS-6BUP14F
3/8in	M20×1.5	58.8	17.2	15	18	19	24	6.1	14.7	11.1	SS-6BUP20F
1/2in	M14×1.5	54.4	22	10	13	24	24	5.1	19.5	12.7	SS-8BUP14F
1/2in	M20×1.5	62.5	22	15	18	24	24	6.1	19.5	12.7	SS-8BUP20F

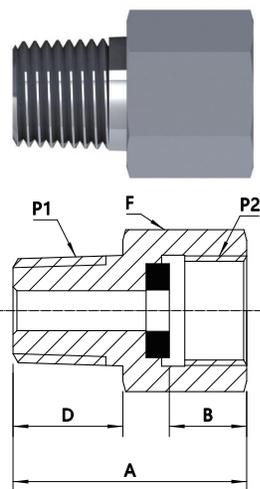
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Tube 管到压力表直通接头—TUP



T Tube 管外径	P 米制螺纹 (mm)	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	M14 × 1.5	33.5	13.4	10	13	18	2	SS-3TUP14
3mm	M20 × 1.5	38	13.4	15	18	24	2	SS-3TUP20
6mm	M14 × 1.5	34	15.8	10	13	18	4	SS-6TUP14
6mm	M20 × 1.5	39.8	15.8	15	18	24	4	SS-6TUP20
8mm	M14 × 1.5	36.2	18	10	13	18	5.1	SS-8TUP14
8mm	M20 × 1.5	39	18	15	18	24	6	SS-8TUP20
10mm	M14 × 1.5	37.2	19	10	13	18	5.1	SS-10TUP14
10mm	M20 × 1.5	40	19	15	18	24	7	SS-10TUP20
12mm	M14 × 1.5	42.5	23	10	13	18	5.1	SS-12TUP14
12mm	M20 × 1.5	44	23	15	18	24	6.1	SS-12TUP20
英制管								
1/8in	M14 × 1.5	33.5	13.4	10	13	18	2	SS-2TUP14F
1/8in	M20 × 1.5	37.5	13.4	15	18	24	2	SS-2TUP20F
1/4in	M14 × 1.5	34	15.8	10	13	18	4.3	SS-4TUP14F
1/4in	M20 × 1.5	40.4	15.8	15	18	24	4.3	SS-4TUP20F
3/8in	M14 × 1.5	33.6	17.6	10	13	18	5.1	SS-6TUP14F
3/8in	M20 × 1.5	41.6	17.6	15	18	24	6.1	SS-6TUP20F
1/2in	M14 × 1.5	43	23	10	13	18	5.1	SS-8TUP14F
1/2in	M20 × 1.5	44	23	15	18	24	6.1	SS-8TUP20F

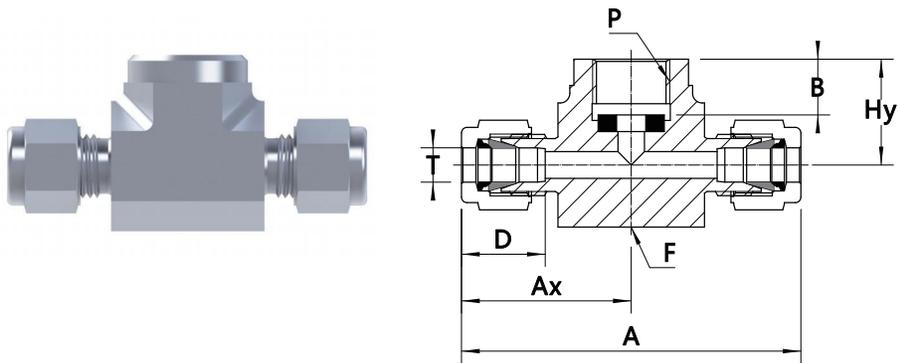
外螺纹到压力表直通接头—MUP



P1 Pipe 管尺寸 NPT (RT)	P2 米制螺纹 (mm)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
1/8in	M14 × 1.5	25.7	9.7	10	18	5.1	SS-2MUP14F(R)
1/8in	M20 × 1.5	33.7	9.7	15	24	4.8	SS-2MUP20F(R)
1/4in	M14 × 1.5	30.2	14.2	10	18	5.1	SS-4MUP14F(R)
1/4in	M20 × 1.5	38.2	14.2	15	24	6.1	SS-4MUP20F(R)
3/8in	M14 × 1.5	30.2	14.2	10	18	5.1	SS-6MUP14F(R)
3/8in	M20 × 1.5	38.2	14.2	15	24	6.1	SS-6MUP20F(R)
1/2in	M14 × 1.5	35	19	10	22	5.1	SS-8MUP14F(R)
1/2in	M20 × 1.5	43	19	15	24	6.1	SS-8MUP20F(R)
3/4in	M14 × 1.5	35	19	10	27	5.1	SS-12MUP14F(R)
3/4in	M20 × 1.5	43	19	15	27	6.1	SS-12MUP20F(R)

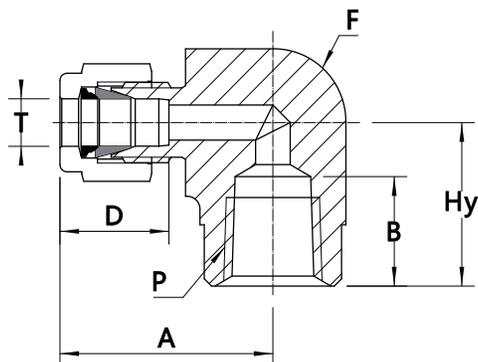
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压力表三通接头—TP



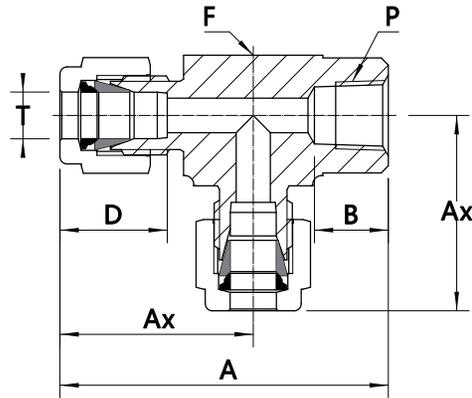
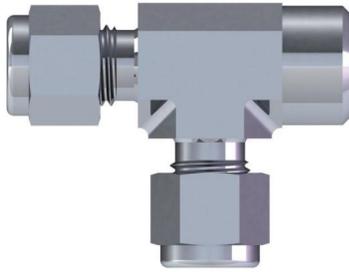
T Tube 管外径	P 米制螺纹 (mm)	A (mm)	Ax (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	M14 × 1.5	57	28.5	19	12.7	10	13/16	2.4	SS-3TP14
3mm	M20 × 1.5	61.8	30.9	25	12.7	15	1	2.4	SS-3TP20
6mm	M14 × 1.5	62	31	19	15.4	10	13/16	4.8	SS-6TP14
6mm	M20 × 1.5	66.8	33.4	25	15.4	15	1	4.8	SS-6TP20
8mm	M14 × 1.5	64.6	32.3	19	17.3	10	13/16	5.1	SS-8TP14
8mm	M20 × 1.5	69.4	34.7	25	17.3	15	1	6.1	SS-8TP20
10mm	M14 × 1.5	66.6	33.3	19	18.2	10	13/16	5.1	SS-10TP14
10mm	M20 × 1.5	71.4	35.7	25	18.2	15	1	6.1	SS-10TP20
12mm	M14 × 1.5	69.4	34.7	19	22	10	13/16	5.1	SS-12TP14
12mm	M20 × 1.5	74.2	37.1	25	22	15	1	6.1	SS-12TP20
英制管									
1/8in	M14 × 1.5	57	28.5	19	12.7	10	13/16	2.4	SS-2TP14F
1/8in	M20 × 1.5	61.8	30.9	25	12.7	15	1	2.4	SS-2TP20F
1/4in	M14 × 1.5	62	31	19	15.4	10	13/16	4.8	SS-4TP14F
1/4in	M20 × 1.5	66.8	33.4	25	15.4	15	1	4.8	SS-4TP20F
3/8in	M14 × 1.5	65.2	32.6	19	17.2	10	13/16	5.1	SS-6TP14F
3/8in	M20 × 1.5	70	35	25	17.2	15	1	6.1	SS-6TP20F
1/2in	M14 × 1.5	69.4	34.7	19	22	10	13/16	5.1	SS-8TP14F
1/2in	M20 × 1.5	74.2	37.1	25	22	15	1	6.1	SS-8TP20F

双卡套转内螺纹直角接头—FV



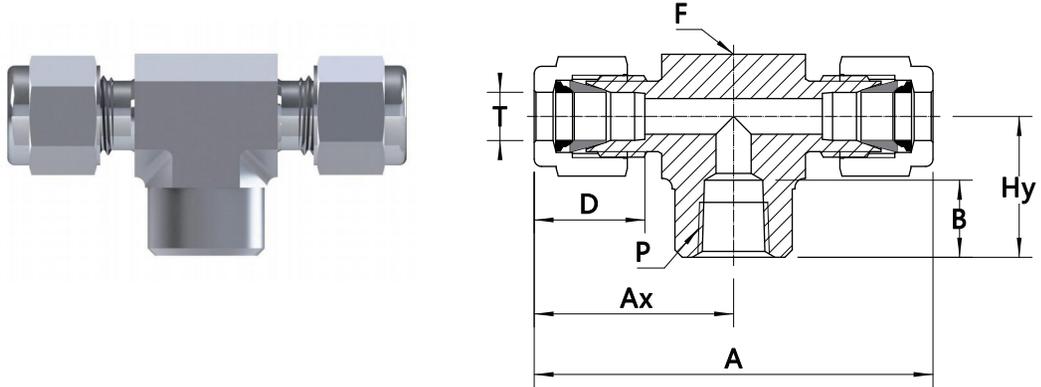
T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管								
2mm	1/8in	25	19	12.7	10.4	1/2	1.8	SS-2FV2F(R)
2mm	1/4in	27	22.4	12.7	15	3/4	2.4	SS-2FV4F(R)
3mm	1/8in	25.2	19	12.7	10.4	1/2	2.4	SS-3FV2F(R)
3mm	1/4in	27.2	22.4	12.7	15	3/4	2.4	SS-3FV4F(R)
4mm	1/8in	26.1	19	13.8	10.4	1/2	2.4	SS-4FV2F(R)
4mm	1/4in	29.5	22.4	13.8	15	3/4	4.8	SS-4FV4F(R)
6mm	1/8in	27	19	15.4	10.4	1/2	4.8	SS-6FV2F(R)
6mm	1/4in	29.8	22.4	15.4	15	3/4	4.8	SS-6FV4F(R)
8mm	1/8in	30.1	19	17.3	10.4	11/16	6.5	SS-8FV2F(R)
8mm	1/4in	31.1	22.4	17.3	15	13/16	6.5	SS-8FV4F(R)
10mm	1/8in	31.1	18	18.2	10.4	11/16	8	SS-10FV2F(R)
10mm	1/4in	32.1	22.4	18.2	15	3/4	8	SS-10FV4F(R)
12mm	1/4in	34.9	24.5	22	15	13/16	9.5	SS-12FV4F(R)
12mm	3/8in	34.9	24.5	22	15	13/16	9.5	SS-12FV6F(R)
英制管								
1/8in	1/8in	25.2	19	12.7	10.4	1/2	2.4	SS-2FV2FF(R)
1/8in	1/4in	27	22.4	12.7	15	3/4	2.4	SS-2FV4FF(R)
1/4in	1/8in	27	19	15.4	10.4	1/2	4.8	SS-4FV2FF(R)
1/4in	1/4in	29.8	22.4	15.4	15	3/4	4.8	SS-4FV4FF(R)
1/4in	3/8in	32.2	24.5	15.4	15	13/16	4.8	SS-4FV6FF(R)
3/8in	1/4in	31.4	22.4	17.2	15	3/4	7	SS-6FV4FF(R)
3/8in	3/8in	33.3	24.5	17.2	15	13/16	7	SS-6FV6FF(R)
1/2in	1/4in	35.4	22.4	22	15	13/16	10	SS-8FV4FF(R)
1/2in	3/8in	35.4	22.4	22	15	13/16	10	SS-8FV6FF(R)
1/2in	1/2in	35.4	29	22	19.8	17/16	10	SS-8FV8FF(R)
3/4in	1/2in	35.5	29	24.2	19.8	17/16	16	SS-12FV8FF(R)
3/4in	3/4in	44	34.5	24.2	20.6	11/8	16	SS-12FV12FF(R)
1in	3/4in	47.4	34.5	31.9	20.6	11/8	22.4	SS-16FV12FF(R)

直角双卡套到水平内螺纹三通接头—TFT



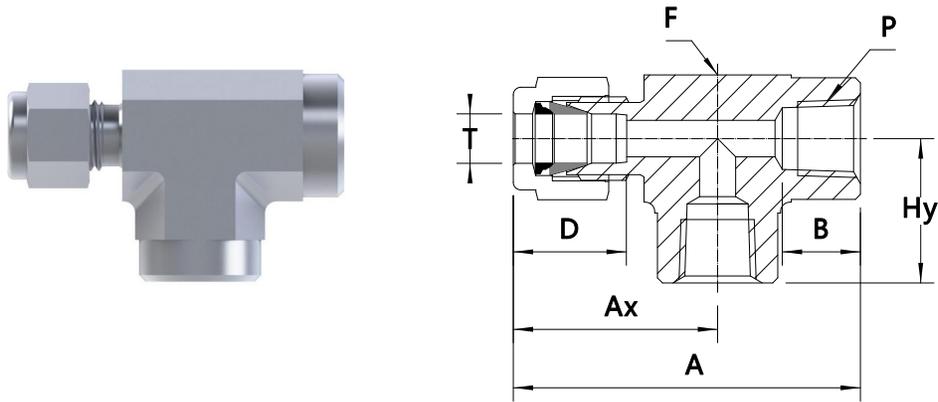
T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管								
3mm	1/8in	44	25	12.7	10.4	5/8	2.4	SS-3TFT2-3MF(R)M
3mm	1/4in	49.7	27.3	12.7	15	3/4	2.4	SS-3TFT4-3MF(R)M
6mm	1/8in	46.5	27.5	15.4	10.4	5/8	4.8	SS-6TFT2-6MF(R)M
6mm	1/4in	52.2	29.8	15.4	15	3/4	4.8	SS-6TFT4-6MF(R)M
6mm	3/8in	54	31.6	15.4	15	15/16	4.8	SS-6TFT6-6MF(R)M
8mm	1/8in	47.8	28.8	17.3	10.4	5/8	6.5	SS-8TFT2-8MF(R)M
8mm	1/4in	53.5	31.1	17.3	15	3/4	6.5	SS-8TFT4-8MF(R)M
8mm	3/8in	55.3	32.9	17.3	15	15/16	6.5	SS-8TFT6-8MF(R)M
8mm	1/2in	64.1	34.1	17.3	19.8	17/16	6.5	SS-8TFT8-8MF(R)M
10mm	1/4in	54.6	32.2	18.2	15	3/4	8	SS-10TFT4-10MF(R)M
10mm	3/8in	56.4	34	18.2	15	15/16	8	SS-10TFT6-10MF(R)M
10mm	1/2in	65.2	35.2	18.2	19.8	17/16	8	SS-10TFT8-10MF(R)M
12mm	1/4in	57.6	35.2	22	15	13/16	9.5	SS-12TFT4-12MF(R)M
12mm	3/8in	57.7	35.3	22	15	15/16	9.5	SS-12TFT6-12MF(R)M
12mm	1/2in	66.5	36.5	22	19.8	17/16	9.5	SS-12TFT8-12MF(R)M
英制管								
1/8in	1/8in	44	25	12.7	10.4	5/8	2.4	SS-2TFT2-2FF(R)F
1/4in	1/8in	46.5	27.5	15.4	10.4	5/8	4.8	SS-4TFT2-4FF(R)F
1/4in	1/4in	52.2	29.8	15.4	15	3/4	4.8	SS-4TFT4-4FF(R)F
1/4in	3/8in	54	31.6	15.4	15	15/16	4.8	SS-4TFT6-4FF(R)F
3/8in	1/4in	53.8	31.4	17.2	15	3/4	7	SS-6TFT4-6FF(R)F
3/8in	3/8in	55.5	33.1	17.2	15	15/16	7	SS-6TFT6-6FF(R)F
1/2in	1/2in	66.5	36.5	22	19.8	17/16	10	SS-8TFT8-8FF(R)F
3/4in	3/4in	81.8	44	24.2	20.6	11/8	16	SS-12TFT12-12FF(R)F
1in	3/4in	87.7	49.9	31.9	20.6	11/8	22.4	SS-16TFT12-16FF(R)F
1in	1in	96.9	54.9	31.9	25.4	27/16	22.4	SS-16TFT16-16FF(R)F

水平双卡套转直角内螺纹三通接头 — TTF



T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	1/8in	49.2	24.6	19	12.7	10.4	5/8	2.4	SS-3TTF3-2MMF(R)
3mm	1/4in	54.8	27.4	22.4	12.7	15	3/4	2.4	SS-3TTF3-4MMF(R)
6mm	1/8in	55	27.5	19	15.4	10.4	5/8	4.8	SS-6TTF6-2MMF(R)
6mm	1/4in	59.6	29.8	22.4	15.4	15	3/4	4.8	SS-6TTF6-4MMF(R)
8mm	1/8in	57.6	28.8	19	17.3	10.4	5/8	6.5	SS-8TTF8-2MMF(R)
8mm	1/4in	62.2	31.1	22.4	17.3	15	3/4	6.5	SS-8TTF8-4MMF(R)
10mm	1/4in	64.4	32.2	22.4	18.2	15	3/4	8	SS-10TTF10-4MMF(R)
10mm	3/8in	68	34	24	22	15	15/16	8	SS-10TTF10-6MMF(R)
12mm	1/4in	70.6	35.3	22.4	22	15	13/16	9.5	SS-12TTF12-4MMF(R)
12mm	3/8in	70.8	35.4	24	22	15	15/16	9.5	SS-12TTF12-6MMF(R)
英制管									
1/8in	1/8in	50	25	19	12.7	10.4	5/8	2.4	SS-2TTF2-2FFF(R)
1/4in	1/8in	55	27.5	19	15.4	10.4	5/8	4.8	SS-4TTF4-2FFF(R)
1/4in	1/4in	59.6	29.8	22.4	15.4	15	3/4	4.8	SS-4TTF4-4FFF(R)
3/8in	1/4in	62.8	31.4	22.4	17.2	15	3/4	7	SS-6TTF6-4FFF(R)
3/8in	3/8in	66.2	33.1	22.4	17.2	15	15/16	7	SS-6TTF6-6FFF(R)
3/8in	1/2in	73.2	36.6	28.4	17.2	19.8	17/16	7	SS-6TTF6-8FFF(R)
1/2in	1/4in	70.6	35.3	22.4	22	15	13/16	9.5	SS-8TTF8-4FFF(R)
1/2in	3/8in	70.8	35.4	22.4	22	15	15/16	10	SS-8TTF8-6FFF(R)
3/4in	3/4in	83	41.5	35	24.2	20.6	11/8	16	SS-12TTF12-12FFF(R)
1in	3/4in	99.8	49.9	37	31.9	20.6	11/8	22.4	SS-16TTF16-12FFF(R)
1in	1in	109.8	54.9	42	31.9	25.4	27/16	22.4	SS-16TTF16-16FFF(R)

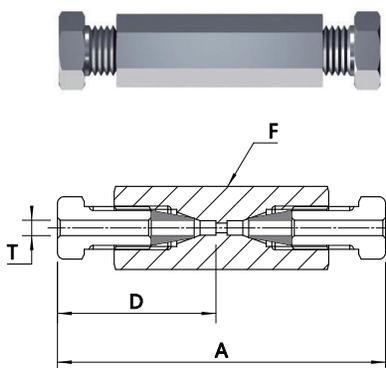
直角内螺纹到水平双卡套三通接头—TFF



T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	Hy (mm)	D (mm)	B (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	1/8in	44	25	19	12.7	10.4	5/8	2.4	SS-3TFF2-2MFF(R)
3mm	1/4in	49.7	27.3	22.4	12.7	15	3/4	2.4	SS-3TFF4-4MFF(R)
6mm	1/8in	46.5	27.5	19	15.4	10.4	5/8	4.8	SS-6TFF2-2MFF(R)
6mm	1/4in	52.2	29.8	22.4	15.4	15	3/4	4.8	SS-6TFF4-4MFF(R)
6mm	3/8in	54	30	24	15.4	15	15/16	4.8	SS-6TFF6-6MFF(R)
8mm	1/8in	47.8	28.8	19	17.3	10.4	5/8	6.5	SS-8TFF2-2MFF(R)
8mm	1/4in	52.2	29.8	22.4	17.3	15	3/4	6.5	SS-8TFF4-4MFF(R)
8mm	3/8in	54	31.6	22.4	17.3	15	15/16	6.5	SS-8TFF6-6MFF(R)
8mm	1/2in	63.1	33.1	30	17.3	19.8	17/16	6.5	SS-8TFF8-8MFF(R)
10mm	1/8in	53.2	21.2	22.4	18.2	10.4	11/16	7.5	SS-10TFF2-2MFF(R)
10mm	1/4in	54.6	32.2	22.4	18.2	15	3/4	7	SS-10TFF4-4MFF(R)
10mm	3/8in	56.4	34	22.4	18.2	15	15/16	8	SS-10TFF6-6MFF(R)
10mm	1/2in	65.2	35.2	30	18.2	19.8	17/16	8	SS-10TFF8-8MFF(R)
12mm	1/4in	57.6	35.2	22.4	22	15	13/16	7	SS-12TFF4-4MFF(R)
12mm	3/8in	57.7	35.3	22.4	22	15	15/16	9.5	SS-12TFF6-6MFF(R)
12mm	1/2in	66.5	36.5	30	22	19.8	17/16	9.5	SS-12TFF8-8MFF(R)
英制管									
1/8in	1/8in	44	25	19	12.7	10.4	5/8	2.4	SS-2TFF2-2FFF(R)
1/4in	1/8in	46.5	27.5	19	15.4	10.4	5/8	4.8	SS-4TFF2-2FFF(R)
1/4in	1/4in	52.2	29.8	22.4	15.4	15	3/4	4.8	SS-4TFF4-4FFF(R)
1/4in	3/8in	54	31.6	22.4	15.4	15	15/16	4.8	SS-4TFF6-6FFF(R)
3/8in	1/4in	53.8	31.4	22.4	17.2	15	3/4	7	SS-6TFF4-4FFF(R)
3/8in	3/8in	55.6	33.2	22.4	17.2	15	15/16	7	SS-6TFF6-6FFF(R)
1/2in	1/4in	57.6	35.2	22.4	22	15	13/16	7	SS-8TFF4-4FFF(R)
1/2in	3/8in	57.7	33.2	22.4	22	15	15/16	9.5	SS-8TFF6-6FFF(R)
1/2in	1/2in	66.5	36.5	30	22	19.8	17/16	10	SS-8TFF8-8FFF(R)

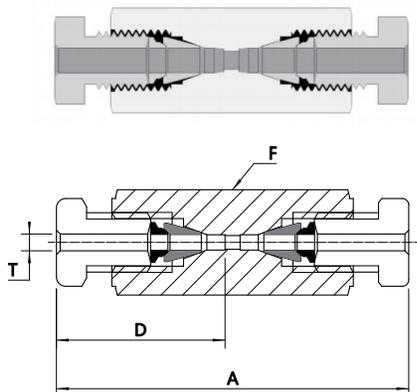
螺钉卡套接头

等径两通螺钉接头—U



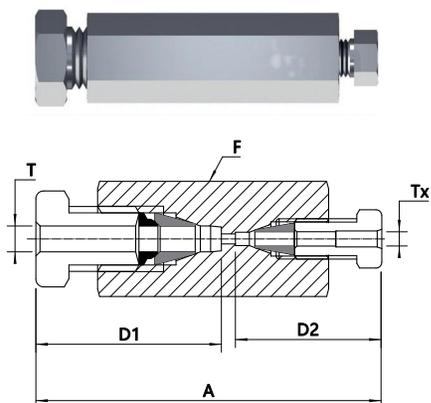
T Tube 管外径	A (mm)	D (mm)	F (mm)	通径 (mm)	订购号
英制管					
1/16in	37.4	18	8	1.2	SS-1UF

螺钉等径两通接头—BTU



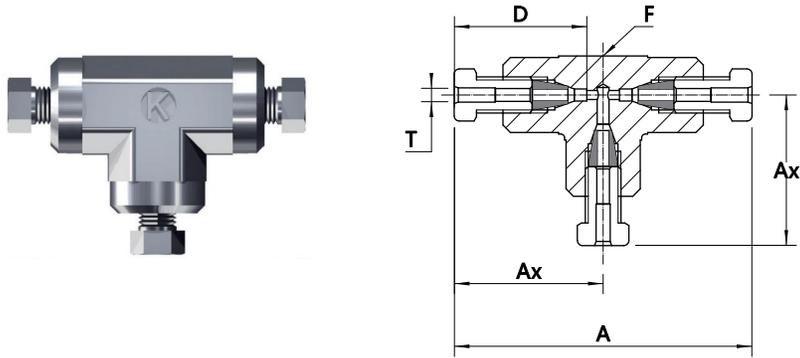
T Tube 管外径	A (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管					
2mm	46.7	22.4	12	1.8	SS-2BTU
3mm	47	22.5	12	2.4	SS-3BTU
英制管					
1/8in	47	22.5	12	2.4	SS-2BTUF

变径两通螺钉接头—RBTU



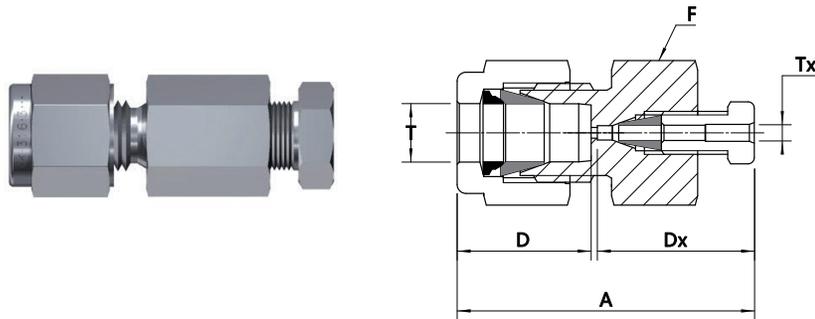
T Tube 管外径	Tx Tube 管外径	A (mm)	D1 (mm)	D2 (mm)	F (mm)	通径 (mm)	订购号
公制管转英制管							
2mm	1/16in	42	22.5	18	10	1.2	SS-2RBTU1F
2mm	1/8in	47	22.5	22.5	12	2	SS-2RBTU2F
3mm	1/16in	42	22.5	18	12	1.2	SS-3RBTU1F
3mm	1/8in	47	22.5	22.5	12	2	SS-3RBTU2F
英制管							
1/8in	1/16in	42	22.5	18	12	1.2	SS-2RBTU1FF

等径三通螺钉接头—UT



T Tube 管外径	A (mm)	Ax (mm)	D (mm)	F (in)	通径 (mm)	订购号
英制管						
1/16in	40	20	18	3/5	1.2	SS-1UTF

双卡套转螺钉变径接头—BXU



T Tube 管外径	Tx Tube 管外径	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	订购号
公制管转英制管							
2mm	1/16in	32	12.7	17.8	10	1.2	SS-2BXU1F
3mm	1/16in	32	12.7	17.8	12	1.2	SS-3BXU1F
4mm	1/16in	33	13.8	17.8	10	1.2	SS-4BXU1F
6mm	1/16in	34.5	15.4	17.8	14	1.2	SS-6BXU1F
8mm	1/16in	36	17.3	17.8	15	1.2	SS-8BXU1F
10mm	1/16in	37	18.2	17.8	18	1.2	SS-10BXU1F
12mm	1/16in	40.9	22	17.8	22	1.2	SS-12BXU1F
英制管							
1/8in	1/16in	31.1	12.7	17.8	12	1.2	SS-2BXU1FF
1/4in	1/16in	34.5	15.4	17.8	14	1.2	SS-4BXU1FF
3/8in	1/16in	36.3	17.2	17.8	18	1.2	SS-6BXU1FF
1/2in	1/16in	40.5	22	17.8	22	1.2	SS-8BXU1FF

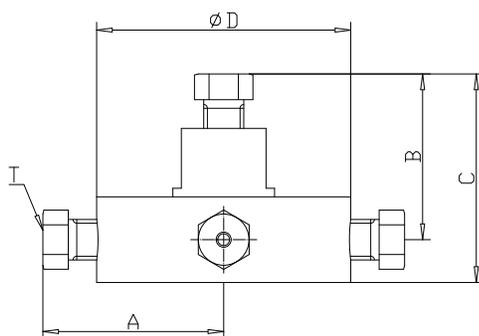
多进一出螺钉卡套接头 -NBT

特点

- 熊川产品代号：NBT
- 用于多个入口到一个公共出口的管路连接
- 适配不锈钢管管径：1/16in、3mm
- 常规材质 316 不锈钢
- 支持按需定制

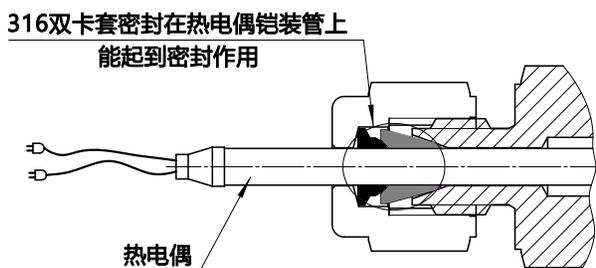


尺寸与订购

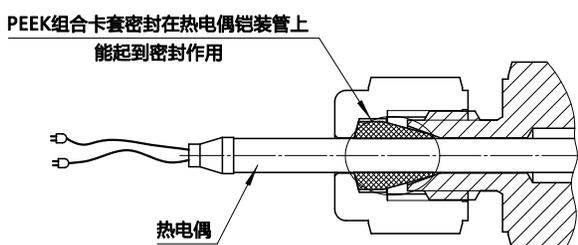


T Tube 管外径	接口形式	A (mm)	B (mm)	C (mm)	D (mm)	通径 (mm)	订购号
1/16 in	4 进 1 出	21.3	19.3	24.3	30	1.2	SS-1NBTF-5
	5 进 1 出	21.3	19.3	24.3	30	1.4	SS-1NBTF-6
3 mm	6 进 1 出	27	26.5	34.5	39	2.4	SS-3NBT-7

热电偶接头



316 不锈钢卡套连接示意图



PEEK（聚醚醚酮）组合卡套连接示意图

性能特点

- 本产品主要适用于 K 型热电偶的安装连接
- 可反复拆卸并保持密封性能
- 不锈钢 316 材质
- 卡套标准配置：316 不锈钢
- 可提供 PEEK（聚醚醚酮）材质组合卡套
- 额定温度：316 不锈钢卡套最高工作温度 600℃
PEEK 组合卡套最高工作温度 260℃
- 额定压力 PEEK 组合卡套最高工作压力 2600psig（179bar）
- 提供公制 1mm、1.5mm、2mm、3mm 四种外径（热电偶铠装管）规格的热电偶接头

结构材料

- 接头体和螺帽：316 不锈钢
- 卡套：316 不锈钢（标配）
PEEK（聚醚醚酮）

材料订购信息

代号	材料	
	接头体、螺帽	卡套
SS	316 不锈钢	316 不锈钢
-PEEK	316 不锈钢	PEEK（聚醚醚酮）

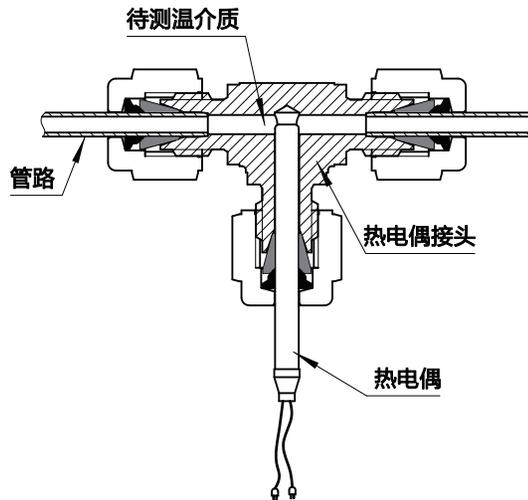
注：“-PEEK”是指接头体和螺帽为 316 不锈钢材质，卡套为 PEEK 材质。

例如：3mm 等径两通热电偶接头，其中卡套为 PEEK 组合卡套，订购号为 SS-BT3U-PEEK

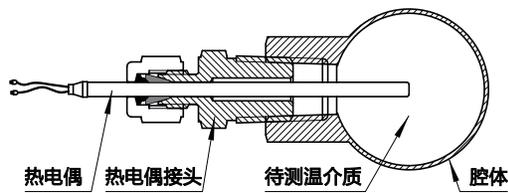
清洁和包装

- 熊川热电偶接头经过清洗，去除了油污和颗粒，依据熊川标准 Q-XCF-020-2022；
- 尺寸仅供参考，可能有变更；

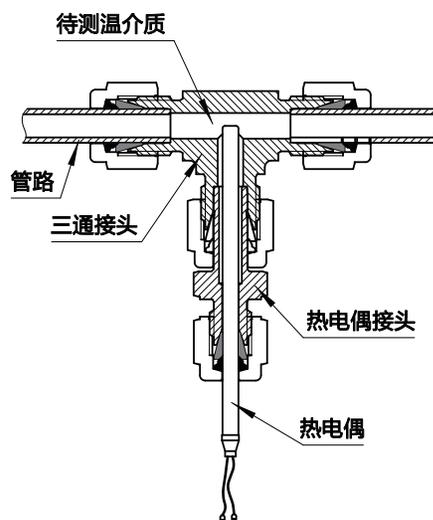
附：热电偶接头的安装应用方法举例：



等径三通热电偶接头（UTBT）的安装方法

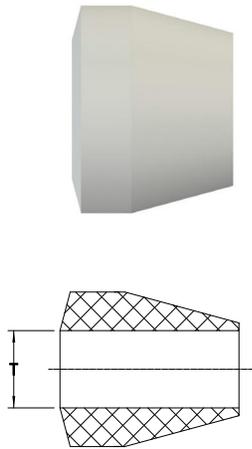


卡套转外锥管螺纹热电偶接头（BTMF）的安装方法



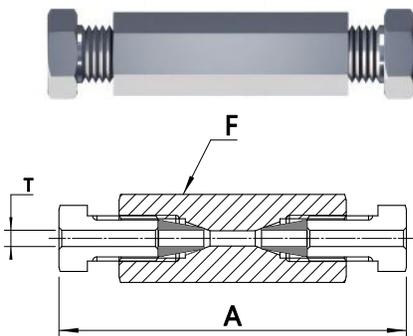
卡套转 Tube 管缩颈热电偶接头（BTRED）的安装方法

热电偶组合卡套（PEEK）—FF

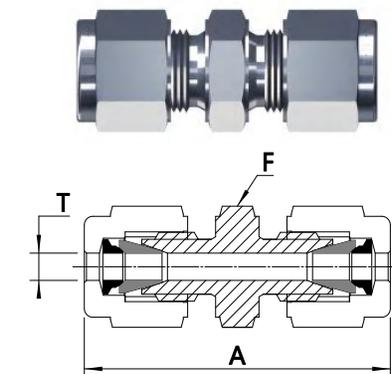


T 热电偶外径	订购号
公制	
1mm	PEEK-1FF
1.5mm	PEEK-1FFF
2mm	PEEK-2FF
3mm	PEEK-3FF
4mm	PEEK-4FF
6mm	PEEK-6FF
8mm	PEEK-8FF
10mm	PEEK-10FF
12mm	PEEK-12FF
英制	
1/8in	PEEK-2FFF
1/4in	PEEK-4FFF
3/8in	PEEK-6FFF
1/2in	PEEK-8FFF

等径两通热电偶接头—BTU



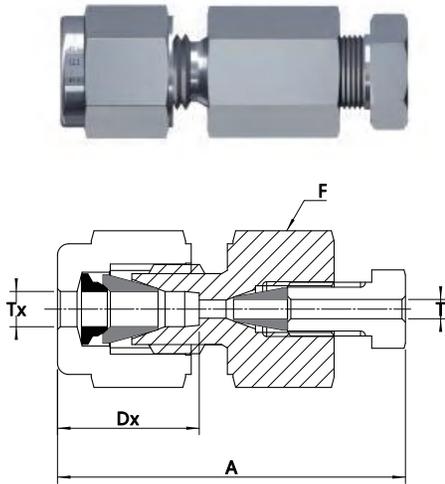
螺钉单卡套结构



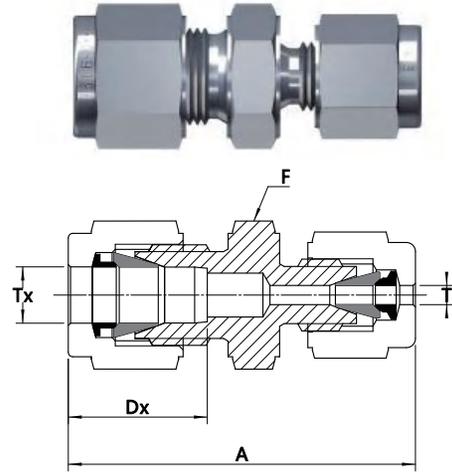
螺帽双卡套结构

T 热电偶外径	A (mm)	F (mm)	通径 (mm)	订购号
螺钉单卡套结构				
1mm	34.4	8	1.1	SS-BT1U
1.5mm	37.4	8	1.6	SS-BT1UF
螺帽双卡套结构（公制）				
2mm	35.7	12	2.1	SS-BT2U
3mm	35.7	12	3.1	SS-BT3U
4mm	37.3	12	4.1	SS-BT4U
6mm	40.4	14	6.1	SS-BT6U
8mm	44.2	15	8.1	SS-BT8U
10mm	46	18	10.1	SS-BT10U
12mm	49.8	22	12.1	SS-BT12U
16mm	50.6	24	16.1	SS-BT16U
18mm	52.7	27	18.1	SS-BT18U
螺帽双卡套结构（英制）				
1/8in	35.6	12	3.3	SS-BT2UF
1/4in	40.2	14	6.5	SS-BT4UF
1/2in	49.8	22	12.8	SS-BT8UF
3/4in	52.5	27	19.2	SS-BT12UF
1in	69.8	35	25.5	SS-BT16UF

变径两通热电偶接头—BTBXU 或 BTRU



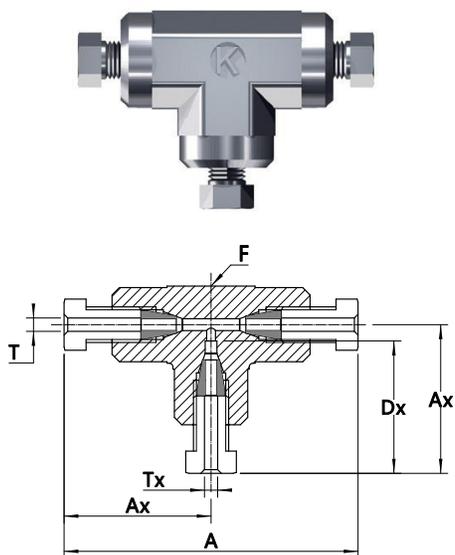
双卡套转螺钉变径 (BTBXU)



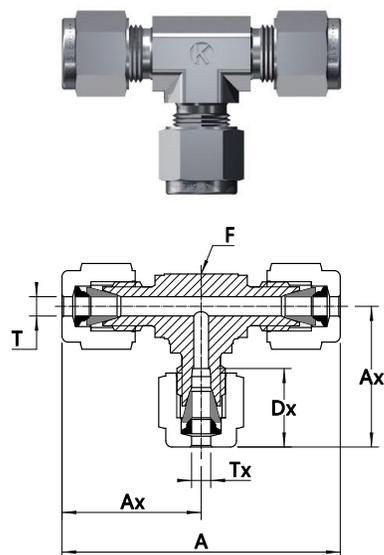
双卡套变径 (BTRU)

T 热电偶外径	Tx Tube 管外径	A (mm)	Dx (mm)	F (mm)	通径 (mm)	订购号
双卡套转螺钉变径 -BTBXU						
1mm	3mm	31.2	12.7	12	1.1	SS-BT3BXU1
1mm	6mm	33.8	15.4	14	1.1	SS-BT6BXU1
1mm	1/8in	31.2	12.7	12	1.1	SS-BT2BXU1FM
1mm	1/4in	33.8	15.4	14	1.1	SS-BT4BXU1FM
1.5mm	3mm	31.7	12.7	12	1.6	SS-BT3BXU1F
1.5mm	6mm	34.3	15.4	14	1.6	SS-BT6BXU1F
1.5mm	1/8in	31.7	12.7	12	1.6	SS-BT2BXU1FF
1.5mm	1/4in	34.3	15.4	14	1.6	SS-BT4BXU1FF
双卡套变径 -BTRU						
2mm	6mm	38.3	15.4	14	2.1	SS-BT6RU2
2mm	8mm	40.5	17.3	15	2.1	SS-BT8RU2
2mm	1/4in	38.3	15.4	14	2.1	SS-BT4RU2FM
2mm	3/8in	40.8	17.2	16	2.1	SS-BT6RU2FM
3mm	6mm	38.3	15.4	14	3.1	SS-BT6RU3
3mm	8mm	40.5	17.3	15	3.1	SS-BT8RU3
3mm	1/4in	38.3	15.4	14	3.1	SS-BT4RU3FM
3mm	3/8in	40.8	17.2	16	3.1	SS-BT6RU3FM

等径三通热电偶接头—BTUTBT 或 UTBT

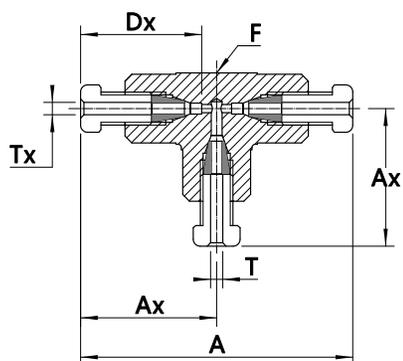


螺钉单卡套结构 (BTUTBT)

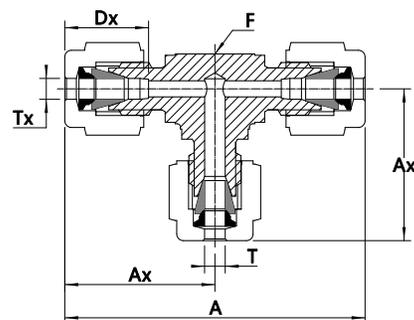


螺帽双卡套结构 (BTUTBT)

T 热电偶外径	Tx Tube 管外径	A (mm)	Ax (mm)	Dx (mm)	F (in)	通径 (mm)	订购号
螺钉单卡套结构							
1.5mm	1/16in	40	20	18	3/8	1.2	SS-BT1UTBT1-1FFF
螺帽双卡套结构							
2mm	2mm	45	22.5	12.7	3/8	1.8	SS-BT2UTBT2-2
3mm	3mm	45.2	22.6	12.7	3/8	2.4	SS-BT3UTBT3-3



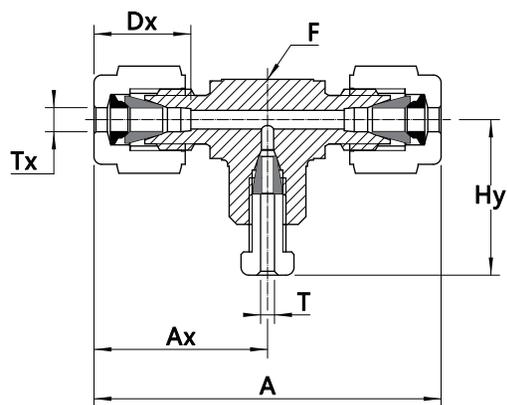
螺钉单卡套结构 (UTBT)



螺帽双卡套结构 (UTBT)

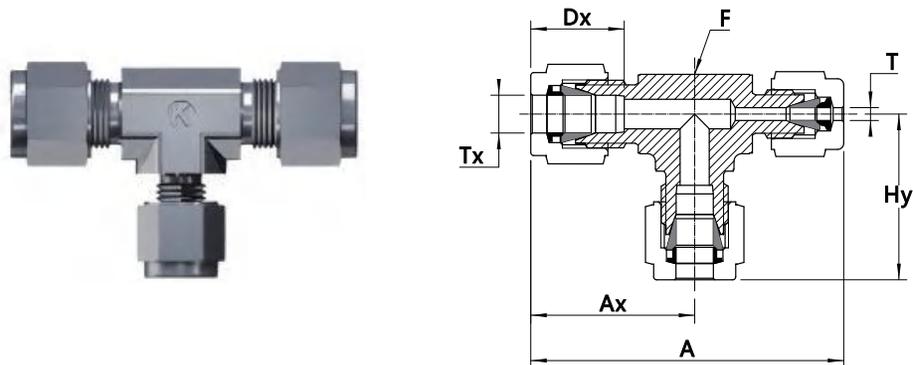
T 热电偶外径	Tx Tube 管外径	A (mm)	Ax (mm)	Dx (mm)	F (in)	通径 (mm)	订购号
螺钉单卡套结构							
1.5mm	1/16in	40	20	18	3/8	1.2	SS-1UT1-BT1FFF
螺帽双卡套结构							
2mm	2mm	45	22.5	12.7	3/8	1.8	SS-2UT2-BT2
3mm	3mm	45.2	22.6	12.7	3/8	2.4	SS-3UT3-BT3

变径三通热电偶接头—RUTBT 或 BTRUT



螺钉单卡套结构 (RUTBT)

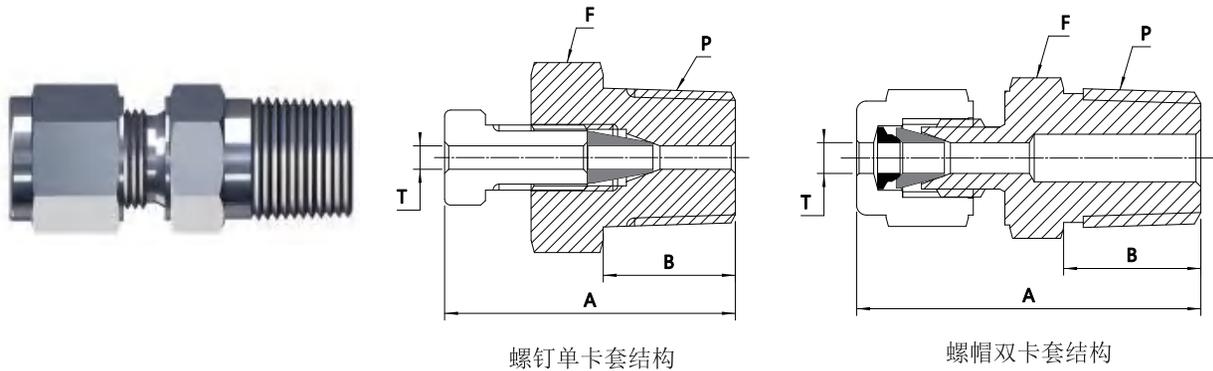
T 热电偶外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	Dx (mm)	F (in)	通径 (mm)	订购号
1mm	3mm	45.2	22.6	19	12.7	3/8	1.1	SS-3RUT3-BT1
1mm	1/8in	45.2	22.6	19	12.7	3/8	1.1	SS-2RUT2-BT1FFM
1.5mm	3mm	45.2	22.6	20	12.7	3/8	1.6	SS-3RUT3-BT1MMF
1.5mm	1/8in	45.2	22.6	20	12.7	3/8	1.6	SS-2RUT2-BT1FFF



螺帽双卡套结构 (RUTBT 或 BTRUT)

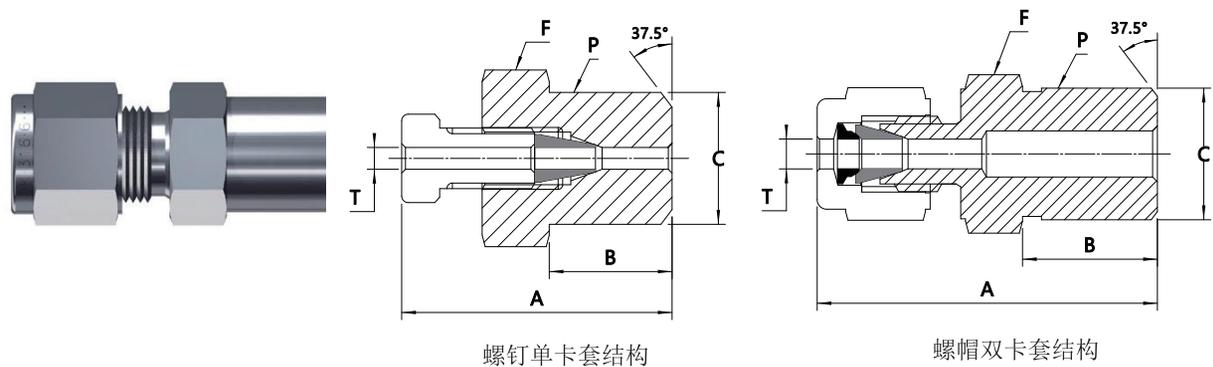
T 热电偶外径	Tx Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	Dx (mm)	F (in)	通径 (mm)	订购号
2mm	6mm	51.5	27	27	15.4	1/2	2.1	SS-6RUTBT2-6
2mm	1/4in	51.5	27	27	15.4	1/2	2.1	SS-BT2RUT4-4MFF
3mm	6mm	51.5	27	27	15.4	1/2	3.1	SS-6RUTBT3-6
3mm	1/4in	51.5	27	27	15.4	1/2	3.1	SS-BT3RUT4-4MFF

卡套转外锥螺纹热电偶接头—BTMF



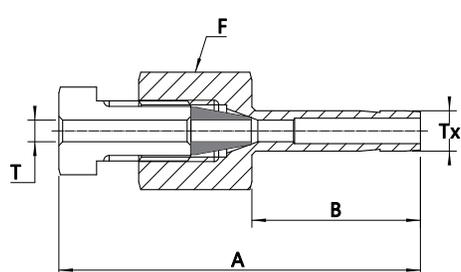
T 热电偶外径	P Pipe 管尺寸 NPT (RT)	A (mm)	B (mm)	F (mm)	通径 (mm)	订购号
螺钉单卡套结构						
1mm	1/8in	21.4	9.7	12	1.1	SS-BT1MF2F (R)
1mm	1/4in	26.6	14.2	14	1.1	SS-BT1MF4F (R)
1.5mm	1/8in	21.4	9.7	12	1.6	SS-BT1MF2FF (R)
1.5mm	1/4in	26.6	14.2	14	1.6	SS-BT1MF4FF (R)
螺帽双卡套结构						
2mm	1/8in	29.7	9.7	12	2.1	SS-BT2MF2F (R)
2mm	1/4in	35.2	14.2	14	2.1	SS-BT2MF4F (R)
3mm	1/8in	29.7	9.7	12	3.1	SS-BT3MF2F (R)
3mm	1/4in	35.2	14.2	14	3.1	SS-BT3MF4F (R)

卡套转 Pipe 管对焊热电偶接头—BTBWC

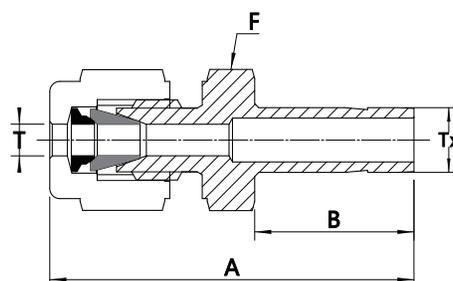


T 热电偶外径	P Pipe 管尺寸	A (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
螺钉单卡套结构							
1mm	1/8in	21.4	9.7	10.3	12	1.1	SS-BT1BWC2F
1mm	1/4in	26.9	14.2	13.5	14	1.1	SS-BT1BWC4F
1.5mm	1/8in	21.4	9.7	10.3	12	1.6	SS-BT1BWC2FF
1.5mm	1/4in	26.9	14.2	13.5	14	1.6	SS-BT1BWC4FF
螺帽双卡套结构							
2mm	1/8in	30.2	9.7	10.3	12	2.1	SS-BT2BWC2F
2mm	1/4in	35.8	14.2	13.5	14	2.1	SS-BT2BWC4F
3mm	1/8in	30.2	9.7	10.3	12	3.1	SS-BT3BWC2F
3mm	1/4in	35.8	14.2	13.5	14	3.1	SS-BT3BWC4F

卡套转 Tube 管缩颈热电偶接头—BTRED



螺钉单卡套结构

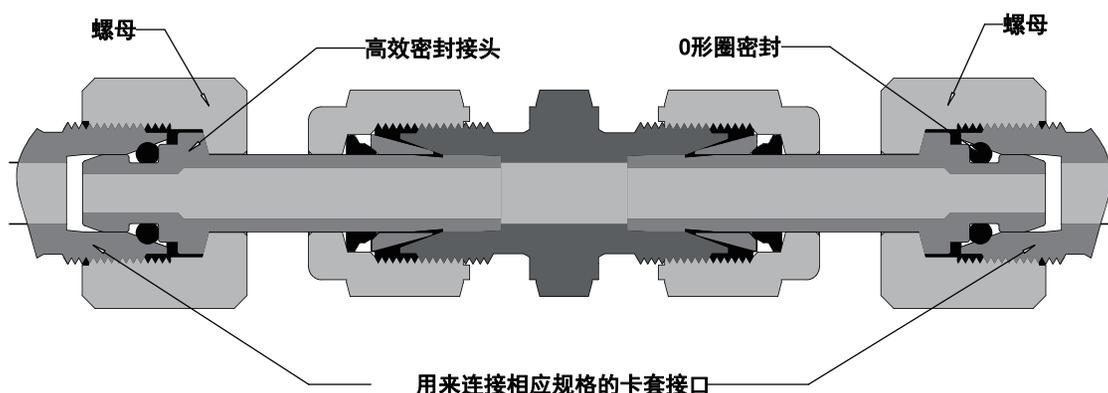


螺帽双卡套结构

T 热电偶外径	T _x Tube 管外径	A (mm)	B (mm)	F (mm)	通径 (mm)	订购号
螺钉单卡套结构						
1mm	3mm	28.8	13.4	8	1.1	SS-BT1RED3
1mm	6mm	31.4	15.8	8	1.1	SS-BT1RED6
1mm	1/8in	28.8	13.4	8	1.1	SS-BT1RED2F
1mm	1/4in	31.4	15.8	8	1.1	SS-BT1RED4F
1.5mm	3mm	28.8	13.4	8	1.6	SS-BT1RED3FM
1.5mm	6mm	31.4	15.8	8	1.6	SS-BT1RED6FM
1.5mm	1/8in	28.8	13.4	8	1.6	SS-BT1RED2FF
1.5mm	1/4in	31.4	15.8	8	1.6	SS-BT1RED4FF
螺帽双卡套结构						
2mm	6mm	36.2	15.8	12	2.1	SS-BT2RED6
2mm	8mm	38.2	18	12	2.1	SS-BT2RED8
2mm	1/4in	36.2	15.8	12	2.1	SS-BT2RED4F
2mm	3/8in	37.6	17.6	12	2.1	SS-BT2RED6F
3mm	6mm	36.2	15.8	12	3.1	SS-BT3RED6
3mm	8mm	38.2	18	12	3.1	SS-BT3RED8
3mm	1/4in	36.2	15.8	12	3.1	SS-BT3RED4F
3mm	3/8in	37.6	17.6	12	3.1	SS-BT3RED6F

注：Ø2、Ø3 两种规格的 BTRED 接头，可提供螺钉双卡套结构

HPO高效密封接头



性能特点

- 可反复拆卸并保持密封性能；
- 徒手拧紧即可，适用于频繁拆装的场合（请勿带压操作）；
- 可连接双卡套接口，采用O形圈密封；
- 接头体常规 316 材质（螺母除外）；
- 密封件标准配置：氟橡胶；
- 额定温度：-10℃至 204℃；
- 建议使用压力： $\leq 7\text{MPa}$ ；
- 提供3mm(与1/8in通用)、6mm(与1/4in通用)、8mm、3/8in、10mm、12mm(与1/2in通用)规格接头；

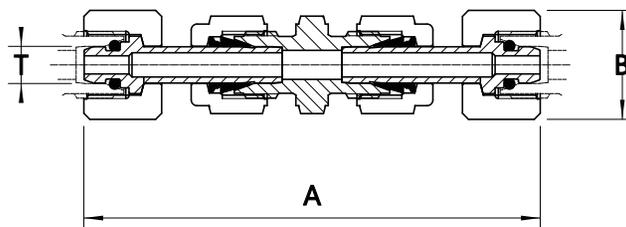
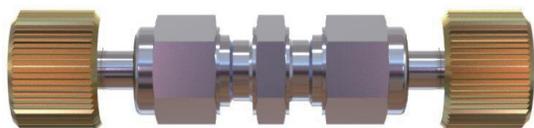
结构材料

- 螺母：H62黄铜；
- 其他零件：316 不锈钢；
- O 形圈：氟橡胶（邵氏硬度 A75）；

清洁和包装

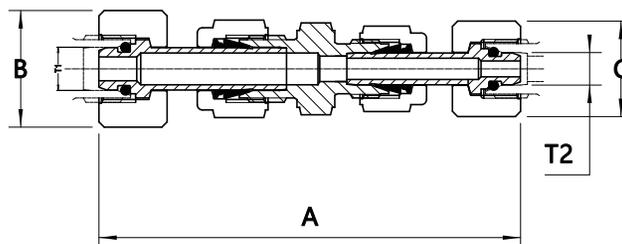
- 熊川 HPO 高效密封接头经过清洗，去除了油污和颗粒，依据熊川标准 Q-XCF-020-2022；
- 尺寸仅供参考，可能有变更；

等径高效密封直通接头—UHPO



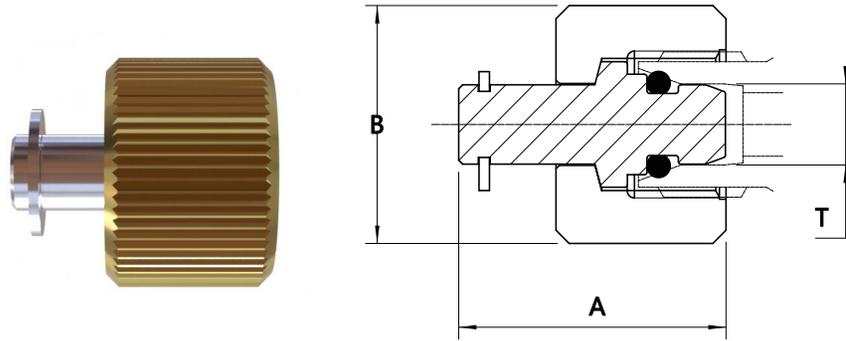
T 接口外径(mm)	B 螺母外径(mm)	A (mm)	通径 (mm)	O 形圈代号	订购号
3(1/8 in)	16	66.5	1	2-004	SS-3UHPO
6(1/4in)	18	76.3	3	2-008	SS-6UHPO
8	22	81.8	4.5	2-010	SS-8UHPO
3/8in	24	87.2	6	A0080G	SS-6UHPOF
10	24.5	89.6	6	A0080G	SS-10UHPO
12(1/2 in)	27	93.3	8	P11	SS-12UHPO

变径高效密封直通接头—RUHPO



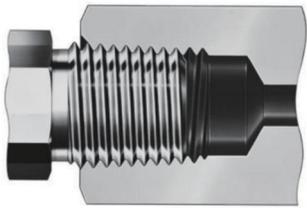
T1 接口外径(mm)	T2 接口外径(mm)	A (mm)	B 螺母外径(mm)	C 螺母外径(mm)	通径 (mm)	O 形圈代号	订购号
6 (1/4 in)	3 (1/8 in)	71.9	18	16	1	2-008/2-004	SS-6RU3HPO
8	6 (1/4 in)	80.4	22	18	3	2-010/2-008	SS-8RU6HPO
3/8 in	6 (1/4 in)	82	24	18	3	A0080G/2-008	SS-6RU6HPOF
10	8	86.6	24.5	22	4.5	A0080G/2-010	SS-10RU8HPO
12 (1/2 in)	6 (1/4 in)	86.3	27	18	3	P11/2-008	SS-12RU6HPO
12 (1/2 in)	3/8 in	90.8	27	24	6	P11/A0080G	SS-12RU6HPOF
12 (1/2 in)	10	92	27	24.5	6	P11/A0080G	SS-12RU10HPO

高效密封接头堵头—PHPO



T 接口外径(mm)	A (mm)	B 螺母外径(mm)	O形圈代号	订购号
3(1/8 in)	18.1	16	2-004	SS-P3HPO
6(1/4 in)	20.4	18	2-008	SS-P6HPO
8	21.4	22	2-010	SS-P8HPO
3/8in	23.3	24	A0080G	SS-P6HPOF
10	24.8	24.5	A0080G	SS-P10HPO
12(1/2 in)	26.1	27	P11	SS-P12HPO

螺纹接头



- NPT 螺纹、R 螺纹，G 管螺纹、米制、美制、英制直螺纹等
- 公称尺寸：1/16 ~ 1、M3 ~ M33
- 可提供多种材质，常规材质 316 不锈钢
- 生料带密封，垫片密封，橡胶圈密封等形式

外锥螺纹对丝—HN



外锥螺纹变径对丝—HRN



内锥螺纹对丝—HC



内螺纹变径对丝—HRC



等径内外锥管螺纹接头—A



变径内外锥管螺纹接头—RA



239 变径外内锥管螺纹接头—RB



239 外锥管螺纹等径弯头—ME



240 内螺纹转外螺纹等径直角接头—SV



240 外锥管螺纹三通接头—MT



241 直角外螺纹到水平内螺纹三通接头—TR



241 直角内锥管螺纹到水平外锥管螺纹三通接头—ST



242 水平内锥管螺纹到垂直外锥管螺纹三通接头—TB



242 内锥管螺纹四通接头—CF



243 内锥管螺纹堵帽—FPC

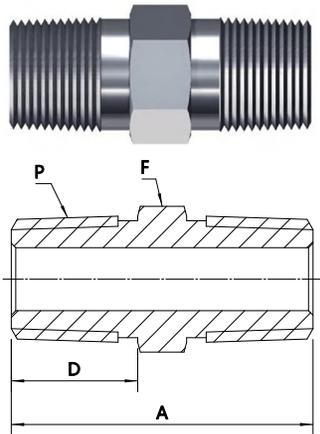


243 外锥螺纹堵头—MPC



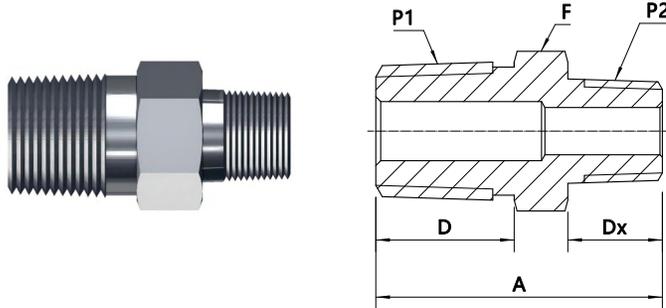
螺纹接头

外锥螺纹对丝—HN



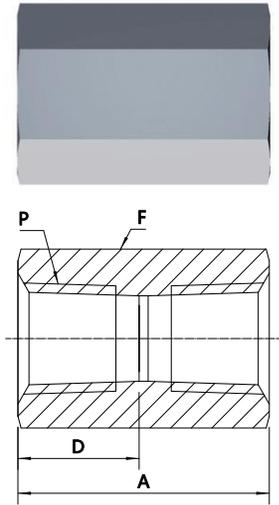
P Pipe 管尺寸 NPT (RT)	A (mm)	D (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹					
1/8in	25.6	9.7	12	4.8	SS-2HNF
1/4in	34	14.2	14	7	SS-4HNF
3/8in	35	14.2	18	9.5	SS-6HNF
1/2in	46	19	22	12	SS-8HNF
3/4in	47.5	19	27	16	SS-12HNF
1in	58.9	23.9	35	22	SS-16HNF
ISO 锥管螺纹					
1/8in	25.6	9.7	12	4.8	SS-2HNR
1/4in	34	14.2	14	7	SS-4HNR
3/8in	35	14.2	18	9.5	SS-6HNR
1/2in	46	19	22	12	SS-8HNR
3/4in	47.5	19	27	16	SS-12HNR
1in	58.9	23.9	35	22	SS-16HNR

外锥螺纹变径对丝—HRN



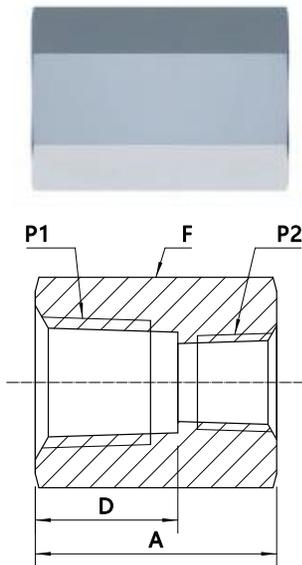
P1 Pipe 管尺寸 NPT (RT)	P2 Pipe 管尺寸 NPT (RT)	A (mm)	D (mm)	Dx (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹							
1/4in	1/8in	31	14.2	9.7	14	4.8	SS-4HRN2FF
3/8in	1/8in	32	14.2	9.7	18	4.8	SS-6HRN2FF
3/8in	1/4in	36.3	14.2	14.2	18	7	SS-6HRN4FF
1/2in	1/8in	36.7	19	9.7	22	4.8	SS-8HRN2FF
1/2in	1/4in	41.2	19	14.2	22	7	SS-8HRN4FF
1/2in	3/8in	41.2	19	14.2	22	9.5	SS-8HRN6FF
3/4in	3/8in	42.7	19	14.2	27	9.5	SS-12HRN6FF
3/4in	1/2in	47.5	19	19	27	12	SS-12HRN8FF
1in	3/4in	56.4	23.9	19	35	16	SS-16HRN12FF
ISO 锥管螺纹							
1/4in	1/8in	31	14.2	9.7	14	4.8	SS-4HRN2RR
3/8in	1/8in	32	14.2	9.7	18	4.8	SS-6HRN2RR
3/8in	1/4in	36.5	14.2	14.2	18	7	SS-6HRN4RR
1/2in	1/8in	36.7	19	9.7	22	4.8	SS-8HRN2RR
1/2in	1/4in	41.5	19	14.2	22	7	SS-8HRN4RR
1/2in	3/8in	41.2	19	14.2	22	9.5	SS-8HRN6RR
3/4in	3/8in	42.7	19	14.2	27	9.5	SS-12HRN6RR
3/4in	1/2in	47.5	19	19.1	27	12	SS-12HRN8RR
1in	3/4in	56.4	23.9	19	35	16	SS-16HRN12RR

内锥螺纹对丝—HC



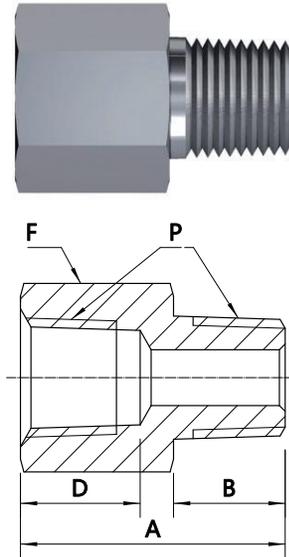
P Pipe 管尺寸 NPT (RT)	A (mm)	D (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹					
1/8in	21	10.4	14	8.1	SS-2HCF
1/4in	30.2	15	19	10.5	SS-4HCF
3/8in	30	15	22	13.5	SS-6HCF
1/2in	39.6	19.8	27	17	SS-8HCF
3/4in	42	20.6	33	22.4	SS-12HCF
1in	58	25.4	41	28	SS-16HCF
ISO 锥管螺纹					
1/8in	21	10.4	14	7.94	SS-2HCR
1/4in	30.2	15	19	10.5	SS-4HCR
3/8in	30	15	22	13.5	SS-6HCR
1/2in	39.6	19.8	27	17	SS-8HCR
3/4in	42	20.6	33	22.4	SS-12HCR
1in	58	25.4	41	28	SS-16HCR

内螺纹变径对丝—HRC



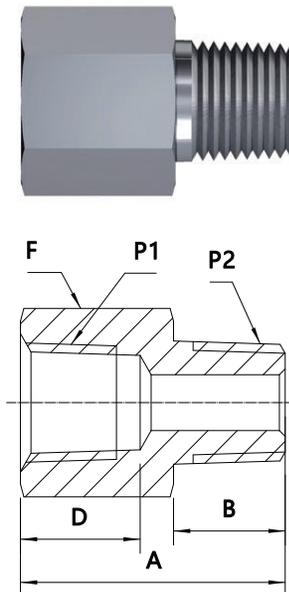
P1 Pipe 管尺寸 NPT (RT)	P2 Pipe 管尺寸 NPT (RT)	A (mm)	D (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹						
1/4in	1/8in	25.4	15	19	8.1	SS-4HRC2FF
3/8in	1/8in	25.4	15	22	8.1	SS-6HRC2FF
3/8in	1/4in	30	15	22	10.5	SS-6HRC4FF
1/2in	1/8in	32.8	19.8	27	8.1	SS-8HRC2FF
1/2in	1/4in	36.7	19.8	27	10.5	SS-8HRC4FF
1/2in	3/8in	38	19.8	27	13.5	SS-8HRC6FF
3/4in	3/8in	40	20.6	33	13.5	SS-12HRC6FF
3/4in	1/2in	43	20.6	33	17	SS-12HRC8FF
1in	3/4in	58	25.4	41	22.1	SS-16HRC12FF
ISO 锥管螺纹						
1/4in	1/8in	25.4	15	19	8.1	SS-4HRC2RR
3/8in	1/8in	25.4	15	22	8.1	SS-6HRC2RR
3/8in	1/4in	30	15	22	10.5	SS-6HRC4RR
1/2in	1/8in	32.8	19.8	27	8.1	SS-8HRC2RR
1/2in	1/4in	36.7	19.8	27	10.5	SS-8HRC4RR
1/2in	3/8in	38	19.8	27	13.5	SS-8HRC6RR
3/4in	3/8in	40	20.6	33	13.5	SS-12HRC6RR
3/4in	1/2in	43	20.6	33	17	SS-12HRC8RR
1in	3/4in	58	25.4	41	22.1	SS-16HRC12RR

等径内外锥管螺纹接头—A



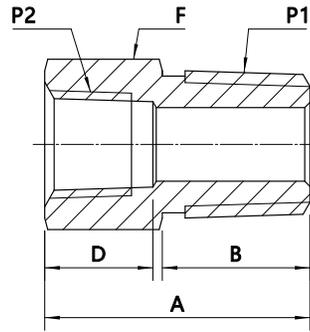
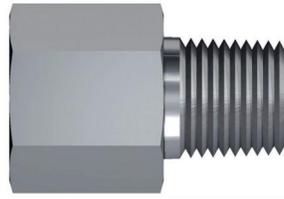
P Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹						
1/8in	23	10.4	9.7	14	4.8	SS-2AF
1/4in	32	15	14.2	19	7	SS-4AF
3/8in	32	15	14.2	22	9.5	SS-6AF
1/2in	45	19.8	19	27	11	SS-8AF
3/4in	49	20.6	19	33	16	SS-12AF
1in	56	25.4	23.9	41	22	SS-16AF
ISO 锥管螺纹						
1/8in	23	10.4	9.7	14	4.8	SS-2AR
1/4in	32	15	14.2	19	7	SS-4AR
3/8in	32	15	14.2	22	9.5	SS-6AR
1/2in	45	19.8	19.1	27	11	SS-8AR
3/4in	49	20.6	19	33	16	SS-12AR
1in	56	25.4	23.9	41	22	SS-16AR

变径内外锥管螺纹接头—RA



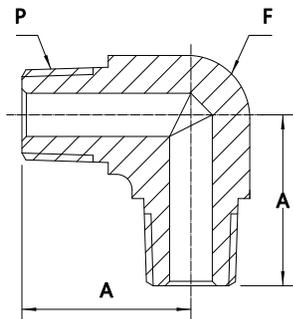
P1 Pipe 管尺寸 NPT(RT)	P2 Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹							
1/4in	1/8in	28	15	9.7	19	4.8	SS-4RA2FF
3/8in	1/4in	34	15	14.2	22	7	SS-6RA4FF
1/2in	3/8in	39	19.8	14.2	27	9.5	SS-8RA6FF
3/4in	3/8in	44	20.6	14.2	33	9.5	SS-12RA6FF
3/4in	1/2in	47	20.6	19	33	12	SS-12RA8FF
1in	3/4in	51	25.4	19	41	16	SS-16RA12FF
ISO 锥管螺纹							
1/4in	1/8in	28	15	9.7	19	4.8	SS-4RA2RR
3/8in	1/4in	34	15	14.2	22	7	SS-6RA4RR
1/2in	3/8in	39	19.8	14.2	27	9.5	SS-8RA6RR
3/4in	3/8in	44	20.6	14.2	33	9.5	SS-12RA6RR
3/4in	1/2in	47	20.6	19	33	12	SS-12RA8RR
1in	3/4in	51	25.4	19	41	16	SS-16RA12RR

变径外内锥管螺纹接头—RB



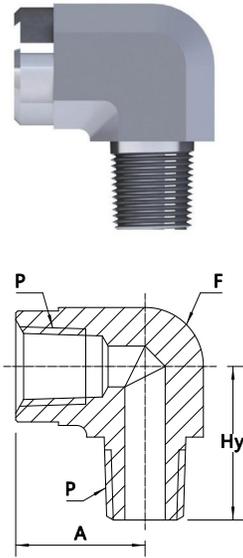
P1 Pipe 管尺寸 NPT(RT)	P2 Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
NPT 锥管螺纹							
1/4in	1/8in	25	10.4	14.2	14	7	SS-4RB2FF
3/8in	1/4in	26.9	15	14.2	19	9.5	SS-6RB4FF
1/2in	3/8in	31	15	19	22	11	SS-8RB6FF
3/4in	3/8in	30.2	19.8	14.2	27	11	SS-12RB6FF
3/4in	1/2in	35	19.8	19	27	16	SS-12RB8FF
1in	3/4in	56	20.6	19	35	22	SS-16RB12FF
ISO 锥管螺纹							
1/4in	1/8in	25	10.4	14.2	14	7	SS-4RB2RR
3/8in	1/4in	26.9	15	14.2	19	9.5	SS-6RB4RR
1/2in	3/8in	31	15	19	22	11	SS-8RB6RR
3/4in	3/8in	30.2	19.8	14.2	27	11	SS-12RB6RR
3/4in	1/2in	35	19.8	19	27	16	SS-12RB8RR
1in	3/4in	38.4	20.6	19	35	22	SS-16RB12RR

外锥管螺纹等径弯头—ME



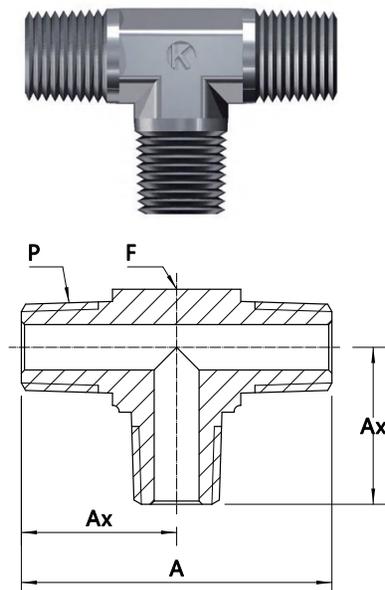
P Pipe 管尺寸 NPT(RT)	A (mm)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹				
1/8in	19	1/2	4.8	SS-2MEF
1/4in	24	11/16	7	SS-4MEF
3/8in	26.3	3/4	9.5	SS-6MEF
1/2in	31	15/16	11	SS-8MEF
ISO 锥管螺纹				
1/8in	19	1/2	4.8	SS-2MER
1/4in	24	11/16	7	SS-4MER
3/8in	26.3	3/4	9.5	SS-6MER
1/2in	31	15/16	11	SS-8MER

内螺纹转外螺纹等径直角接头—SV



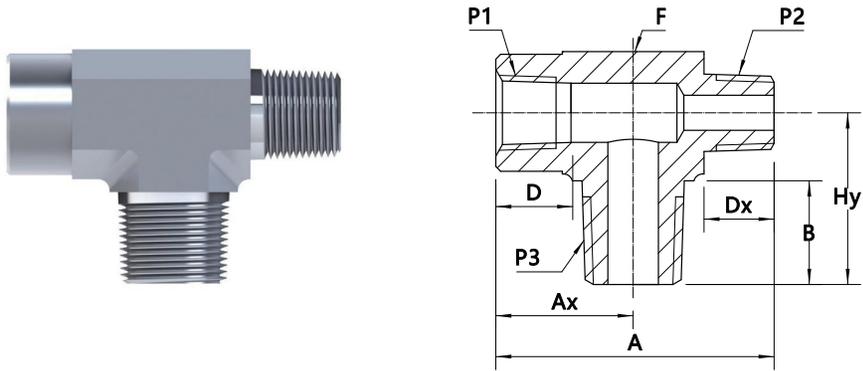
P Pipe 管尺寸 NPT(RT)	A (mm)	Hy (in)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹					
1/8in	19	20.7	1/2	4.8	SS-2SVF
1/4in	22.4	26.3	3/4	7	SS-4SVF
3/8in	28	28	15/16	9.5	SS-6SVF
1/2in	32.5	29	17/16	17	SS-8SVF
1in	45.4	43	27/16	22	SS-16SVF
ISO 锥管螺纹					
1/8in	19	19	1/2	4.8	SS-2SVR
1/4in	22.4	26.3	3/4	7	SS-4SVR
3/8in	28	28	15/16	9.5	SS-6SVR
1/2in	32.5	29	17/16	17	SS-8SVR
1in	45.4	43	27/16	22	SS-16SVR

外锥管螺纹三通接头—MT



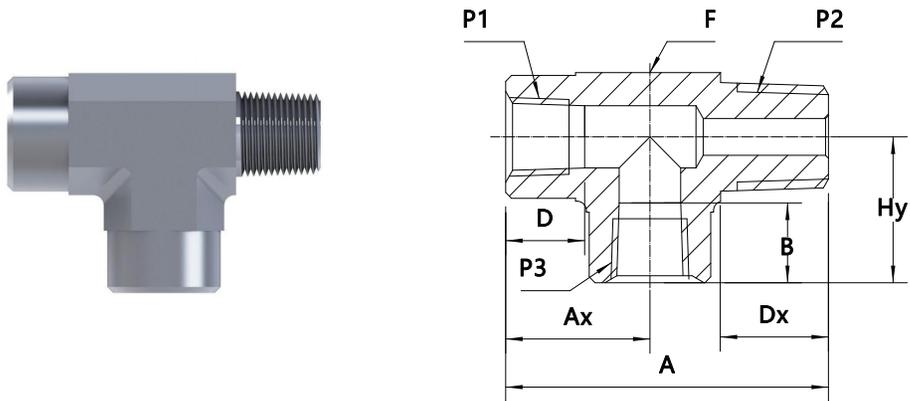
P Pipe 管尺寸 NPT(RT)	A (mm)	Ax (mm)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹					
1/8in	38	19	1/2	4.8	SS-2MTF
1/4in	48.4	24.2	11/16	7	SS-4MTF
3/8in	53	26.5	3/4	9.5	SS-6MTF
1/2in	67	33.5	15/16	11	SS-8MTF
3/4in	73.6	36.8	11/8	16	SS-12MTF
ISO 锥管螺纹					
1/8in	38	19	1/2	4.8	SS-2MTR
1/4in	46.6	23.3	5/8	7	SS-4MTR
3/8in	53	26.5	3/4	9.5	SS-6MTR
1/2in	67	33.5	15/16	11	SS-8MTR
3/4in	73.6	36.8	11/8	16	SS-12MTR

直角外螺纹到水平内螺纹三通接头—TR



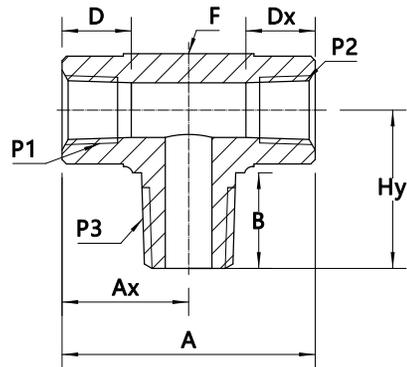
P1 Pipe 管尺寸 NPT (RT)	P2 Pipe 管尺寸 NPT (RT)	P3 Pipe 管尺寸 NPT(RT)	A mm	Ax mm	Hy mm	D mm	Dx (mm)	B (mm)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹											
1/8in	1/8in	1/4in	38.5	19.5	23.5	10.4	9.7	14.2	5/8	4.8	SS-2TR2-4FFF
1/4in	1/4in	1/8in	52.6	26.3	21.8	15	14.2	9.7	3/4	4.8	SS-4TR4-2FFF
3/8in	3/8in	1/4in	56.4	28.2	28.2	15	14.2	14.2	15/16	7	SS-6TR6-4FFF
1/2in	1/2in	3/8in	60	29.4	29.8	19.8	16	14.2	17/16	9.5	SS-8TR8-6FFF
ISO 锥管螺纹											
1/8in	1/8in	1/4in	38.5	19.5	23.5	10.4	9.7	14.2	5/8	4.8	SS-2TR2-4RRR
1/4in	1/4in	1/8in	52.6	26.3	21.8	15	14.2	9.7	3/4	4.8	SS-4TR4-2RRR
3/8in	3/8in	1/4in	56.4	28.2	28.2	15	14.2	14.2	15/16	7	SS-6TR6-4RRR
1/2in	1/2in	3/8in	60	29.4	29.8	19.8	16	14.2	17/16	9.5	SS-8TR8-6RRR

直角内锥管螺纹到水平外锥管螺纹三通接头—ST



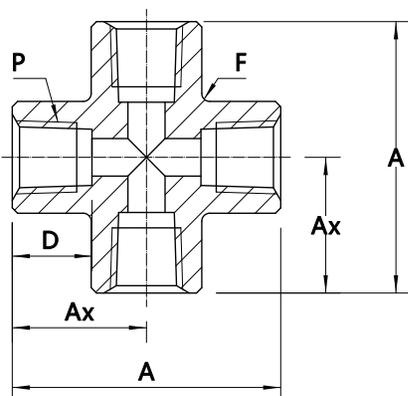
P1 Pipe 管尺寸 NPT (RT)	P2 Pipe 管尺寸 NPT (RT)	P3 Pipe 管尺寸 NPT(RT)	A mm	Ax mm	Hy mm	D mm	Dx (mm)	B (mm)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹											
1/8in	1/8in	1/4in	43.6	21.8	26.3	10.4	9.7	15	3/4	4.8	SS-2ST2-4FFF
1/4in	1/4in	1/8in	52.6	26.3	19	15	14.2	10.4	3/4	7	SS-4ST4-2FFF
3/8in	3/8in	1/4in	56.4	28.2	26.3	15	14.2	15	15/16	9.5	SS-6ST6-4FFF
1/2in	1/2in	3/8in	60	29.4	28.2	19.8	16	15	17/16	11	SS-8ST8-6FFF
ISO 锥管螺纹											
1/8in	1/8in	1/4in	43.6	21.8	26.3	10.4	9.7	15	3/4	4.8	SS-2ST2-4RRR
1/4in	1/4in	1/8in	52.6	26.3	19	15	14.2	10.4	3/4	7	SS-4ST4-2RRR
3/8in	3/8in	1/4in	56.4	28.2	26.3	15	14.2	15	15/16	9.5	SS-6ST6-4RRR
1/2in	1/2in	3/8in	60	29.4	28.2	19.8	16	15	17/16	11	SS-8ST8-6RRR

水平内锥管螺纹到垂直外锥管螺纹三通接头—TB



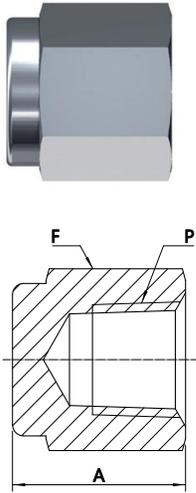
P1 Pipe 管尺寸 NPT (RT)	P2 Pipe 管尺寸 NPT (RT)	P3 Pipe 管尺寸 NPT (RT)	A mm	Ax mm	Hy mm	D mm	Dx (mm)	B (mm)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹											
1/8in	1/8in	1/4in	39	19.5	23.5	10.4	10.4	14.2	5/8	7	SS-2TB2-4FFF
1/4in	1/4in	1/8in	52.6	26.3	21.8	15	15	9.7	3/4	4.8	SS-4TB4-2FFF
3/8in	3/8in	1/4in	56.4	28.2	26.3	15	15	14.2	15/16	7	SS-6TB6-4FFF
1/2in	1/2in	3/8in	58.8	29.4	29.8	19.8	19.8	14.2	17/16	9.5	SS-8TB8-6FFF
ISO 锥管螺纹											
1/8in	1/8in	1/4in	39	19.5	23.5	10.4	10.4	14.2	5/8	7	SS-2TB2-4RRR
1/4in	1/4in	1/8in	52.6	26.3	21.8	15	15	9.7	3/4	4.8	SS-4TB4-2RRR
3/8in	3/8in	1/4in	56.4	28.2	26.3	15	15	14.2	15/16	7	SS-6TB6-4RRR
1/2in	1/2in	3/8in	58.8	29.4	29.8	19.8	19.8	14.2	17/16	9.5	SS-8TB8-6RRR

内锥管螺纹四通接头—CF



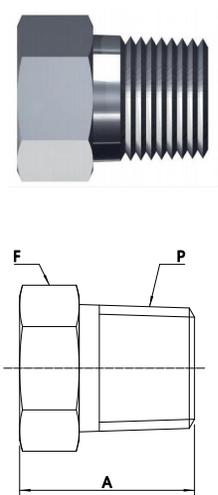
P Pipe 管尺寸 NPT (RT)	A (mm)	Ax (mm)	D (mm)	F (in)	通径 (mm)	订购号
NPT 锥管螺纹						
1/8in	38	19	10.4	5/8	8.1	SS-2CFF
1/4in	50.4	25.2	15	13/16	10.5	SS-4CFF
3/8in	54.6	27.3	15	1	13.5	SS-6CFF
1/2in	58.8	29.4	19.8	17/16	17	SS-8CFF
3/4in	75	37.5	20.6	23/16	22	SS-12CFF
ISO 锥管螺纹						
1/8in	38	19	10.4	5/8	8.1	SS-2CFR
1/4in	50.4	25.2	15	13/16	10.5	SS-4CFR
3/8in	54.6	27.3	15	1	13.5	SS-6CFR
1/2in	58.8	29.4	19.8	17/16	17	SS-8CFR
3/4in	75	37.5	20.6	23/16	22	SS-12CFR

内锥管螺纹堵帽—FPC



P Pipe 管尺寸 NPT(RT)	A (mm)	F (mm)	订购号
NPT 锥螺纹			
1/8in	15.5	14	SS-2FPCF
1/4in	23.1	19	SS-4FPCF
3/8in	23.2	22	SS-6FPCF
1/2in	28.7	27	SS-8FPCF
ISO 锥螺纹			
1/8in	16	14	SS-2FPCR
1/4in	23.1	19	SS-4FPCR
3/8in	23.2	22	SS-6FPCR
1/2in	28.7	27	SS-8FPCR

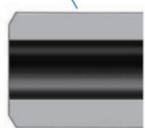
外锥螺纹堵头—MPC



P Pipe 管尺寸 NPT(RT)	A (mm)	F (mm)	订购号
NPT 锥管螺纹			
1/8in	14.7	12	SS-2MPCF
1/4in	21.5	14	SS-4MPCF
3/8in	21.2	18	SS-6MPCF
1/2in	28.7	22	SS-8MPCF
ISO 锥管螺纹			
1/8in	15	12	SS-2MPCR
1/4in	21.5	14	SS-4MPCR
3/8in	21.2	18	SS-6MPCR
1/2in	29	22	SS-8MPCR

焊接接头

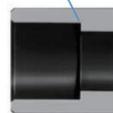
Pipe 管对焊
内外径精加工



Tube 管对焊内外径精加工端面平直，保留



承插焊承插口精加工
确保焊接管的配合



- 尺寸范围：3mm ~ 25mm ， 1/8in ~ 1in
- 常规材质 316 不锈钢，其他材质可按需提供
- Pipe 管对焊、Tube 管对焊、承插焊

Pipe 管对焊到外螺纹直通接头 —BMC 248



Tube 管缩颈到 Tube 管对焊焊接直通接头—RTBW 252



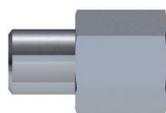
Tube 管承插焊焊接四通接头—SUC 256



Tube 管对焊到外螺纹直通接头 —TBMC 249



Pipe 管对焊焊接到内螺纹直通接头—BFC 253



Tube 管承插焊焊接到外锥管螺纹接头—SMC 256



Tube 管两通直角对焊接头 —BUE 250



Tube 管承插焊焊接直通接头—SU 253



Tube 管承插焊焊接到外锥管螺纹直角接头—SME 257



Tube 管对焊焊接变径接头 —BRU 250



变径 Tube 管承插焊焊接直通接头 —RSU 254



Tube 管承插焊焊接到内锥管螺纹接头—SFC 258



Tube 管对焊焊接三通接头 —BWT 251



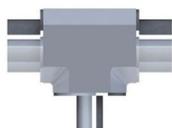
Tube 管承插焊焊接直角接头—SUE 254



Tube 管承插焊焊接到内锥管螺纹直角接头—SFE 258



Tube 管变径对焊焊接三通接头 —RBWT 251



Tube 管承插焊焊接三通接头—SWT 255



Tube 管对焊焊接四通接头 —BUC 252

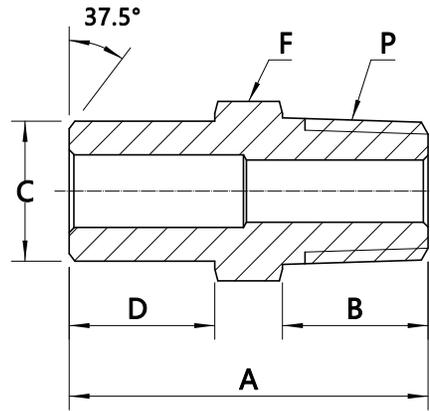


变径 Tube 管承插焊焊接三通接头 —RSWT 255



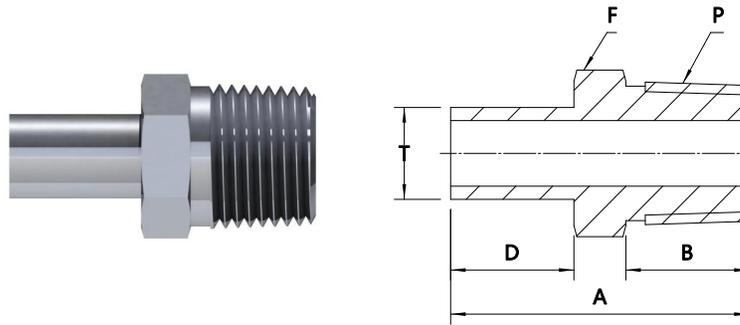
接头

Pipe 管对焊到外螺纹直通过接头—BMC



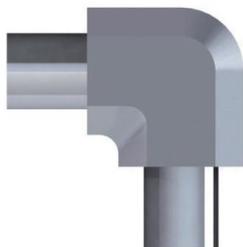
C Pipe 管尺寸对焊	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
1/8in	1/8in	25	9.7	9.7	10.3	12	4.8	SS-2BMC2FF(R)
1/8in	1/4in	30	9.7	14.2	10.3	14	4.8	SS-2BMC4FF(R)
1/4in	1/8in	30.7	9.7	14.2	13.5	15	4.8	SS-4BMC2FF(R)
1/4in	1/4in	35	14.2	14.2	13.5	15	6	SS-4BMC4FF(R)
3/8in	1/8in	30.5	9.7	14.2	17.1	18	4.8	SS-6BMC2FF(R)
3/8in	1/4in	35.5	14.2	14.2	17.1	18	7	SS-6BMC4FF(R)
3/8in	3/8in	35.5	14.2	14.2	17.1	18	9.5	SS-6BMC6FF(R)
1/2in	1/4in	40.7	14.2	19	21.3	22	7	SS-8BMC4FF(R)
1/2in	3/8in	40.7	14.2	19	21.3	22	9.5	SS-8BMC6FF(R)
1/2in	1/2in	48	19	19	21.3	24	11	SS-8BMC8FF(R)
3/4in	1/2in	47	19	19	26.5	27	11	SS-12BMC8FF(R)
3/4in	3/4in	47	19	19	26.5	27	16	SS-12BMC12FF(R)
3/4in	1in	50.1	19	19	26.5	35	16	SS-12BMC16FF(R)
1in	3/4in	55	23.9	19	33.4	35	16	SS-16BMC12FF(R)
1in	1in	60	23.9	24	33.4	35	16	SS-16BMC16FF(R)

Tube 管对焊到外螺纹直通接头—TBMC



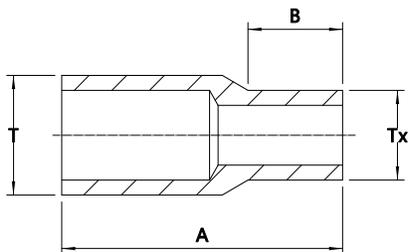
T Tube 管对焊外径	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	1/8in	25	9.7	9.7	12	2	SS-3TBMC2F(R)
3mm	1/4in	25.5	9.7	9.7	14	2	SS-3TBMC4F(R)
6mm	1/8in	25	9.7	9.7	12	4	SS-6TBMC2F(R)
6mm	1/4in	30	14.2	9.7	14	4	SS-6TBMC4F(R)
8mm	1/8in	25	9.7	9.7	12	4.8	SS-8TBMC2F(R)
8mm	1/4in	30	14.2	9.7	14	6	SS-8TBMC4F(R)
10mm	1/8in	25	9.7	9.7	12	4.8	SS-10TBMC2F(R)
10mm	1/4in	30	14.2	9.7	14	7	SS-10TBMC4F(R)
10mm	3/8in	32	14.2	9.7	18	7	SS-10TBMC6F(R)
12mm	1/4in	34.5	14.2	14.2	14	7	SS-12TBMC4F(R)
12mm	3/8in	36.5	14.2	14.2	18	9	SS-12TBMC6F(R)
12mm	1/2in	41.5	19	14.2	22	9	SS-12TBMC8F(R)
14mm	3/8in	41.3	14.2	19	18	11	SS-14TBMC6F(R)
14mm	1/2in	46.3	19	19	22	11	SS-14TBMC8F(R)
16mm	1/2in	16.33	19	19	22	11	SS-16TBMC8F(R)
16mm	3/4in	47.5	19	19	27	13	SS-16TBMC12F(R)
18mm	3/4in	47.5	19	19	27	15	SS-18TBMC12F(R)
18mm	1in	56.4	23.9	19	35	15	SS-18TBMC16F(R)
20mm	3/4in	47.5	19	19	27	16	SS-20TBMC12F(R)
20mm	1in	56.4	23.9	19	35	16	SS-20TBMC16F(R)
22mm	3/4in	47.5	19	19	27	16	SS-22TBMC12F(R)
22mm	1in	56.4	23.9	19	35	18	SS-22TBMC16F(R)
25mm	1in	56.4	23.9	19	35	21	SS-25TBMC16F(R)
英制管							
1/8in	1/8in	25	9.7	9.7	12	2	SS-2TBMC2FF(R)
1/8in	1/4in	25.5	9.7	9.7	14	2	SS-2TBMC4FF(R)
1/4in	1/8in	25	9.7	9.7	12	4.3	SS-4TBMC2FF(R)
1/4in	1/4in	30	14.2	9.7	14	4.3	SS-4TBMC4FF(R)
3/8in	1/8in	25	9.7	9.7	12	4.8	SS-6TBMC2FF(R)
3/8in	1/4in	30	14.2	9.7	14	7	SS-6TBMC4FF(R)
3/8in	3/8in	32	14.2	9.7	18	7	SS-6TBMC6FF(R)
1/2in	1/4in	35	14.2	14.2	14	7	SS-8TBMC4FF(R)
1/2in	3/8in	37	14.2	14.2	18	9.5	SS-8TBMC6FF(R)
1/2in	1/2in	46.5	19	20	22	10	SS-8TBMC8FF(R)
3/4in	3/8in	41.8	14.2	19	18	9.5	SS-12TBMC6FF(R)
3/4in	1/2in	45.5	19	19	22	12	SS-12TBMC8FF(R)
3/4in	3/4in	48.5	19	19	27	16	SS-12TBMC12FF(R)
1in	3/4in	56.4	23.9	19	35	16	SS-16TBMC12FF(R)
1in	1in	56.4	23.4	19	35	21.4	SS-16TBMC16FF(R)

Tube 管两通直角对焊接头—BUE



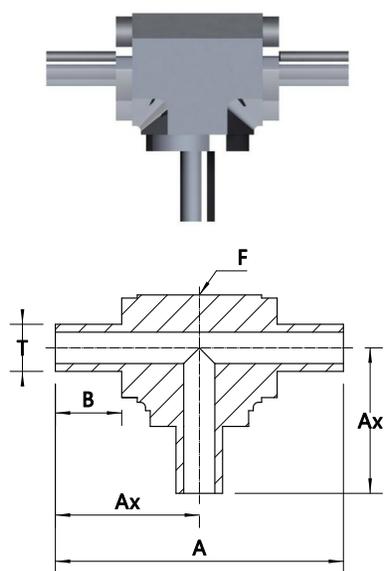
类型	T Tube 管外径	A (mm)	B (mm)	F (in)	通径 (mm)	订购号
微型卡套管对焊	公制管					
	6mm	13.9	6.4	3/8	4	SS-6BUE
	8mm	13.9	6.4	3/8	6	SS-8BUE
	10mm	17.4	6.4	1/2	7	SS-10BUE
	12mm	19	8	1/2	9	SS-12BUE
	18mm	35.5	25	13/16	15.8	SS-18BUE
	20mm	29.5	19	13/16	16	SS-20BUE
	22mm	35	19	9/8	18	SS-22BUE
	25mm	33	19	9/8	21.4	SS-25BUE
	英制管					
	1/4in	13.9	6.4	3/8	4	SS-4BUEF
	3/8in	17.4	6.4	1/2	7.5	SS-6BUEF
	1/2in	19.1	8	5/8	9.5	SS-8BUEF
	3/4in	35.5	25	13/16	15.8	SS-12BUEF
1in	33	19	9/8	21.4	SS-16BUEF	
加长卡套管对焊	公制管					
	6mm	30	19	1/2	4	SS-6BUE-L19
	8mm	30	19	1/2	6	SS-8BUE-L19
	10mm	30	19	1/2	7	SS-10BUE-L19
	12mm	30	19	1/2	9	SS-12BUE-L19
	英制管					
	1/4in	30	19	1/2	4	SS-4BUEF-L19
1/2in	30	19	9/16	9.5	SS-8BUEF-L19	

Tube 管对焊焊接变径接头—BRU



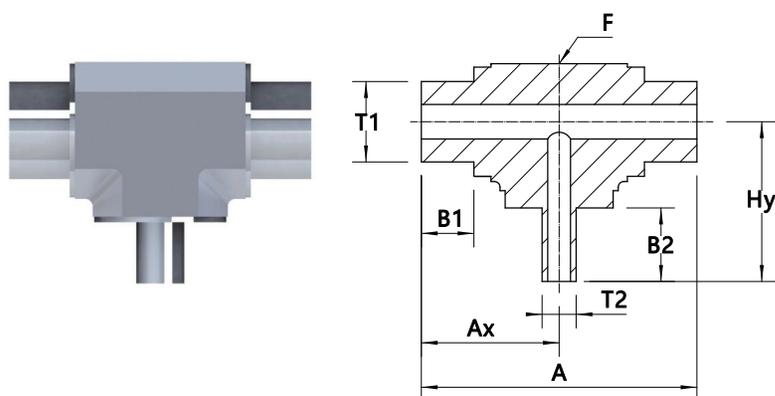
类型	T Tube 管外径	Tx Tube 管外径	A (mm)	B (mm)	通径 (mm)	订购号
微型卡套管对焊	公制管					
	6mm	3mm	15	6.4	2	SS-6BRU3
	8mm	6mm	19	6.4	4	SS-8BRU6
	10mm	6mm	19	6.4	4	SS-10BRU6
	12mm	6mm	19	6.4	4	SS-12BRU6
	12mm	8mm	19	6.4	6	SS-12BRU8
	14mm	12mm	19	6.4	10	SS-14BRU12
	16mm	12mm	19	6.4	9	SS-16BRU12
	英制管					
	3/8in	1/4in	19	6.4	4	SS-6BRU4FF
1/2in	1/4in	19	6.4	4	SS-8BRU4FF	
1/2in	3/8in	19	6.4	7.5	SS-8BRU6FF	
加长卡套管对焊	公制管					
	8mm	6mm	38	19	4	SS-8BRU6-L19
	10mm	6mm	38	19	4	SS-10BRU6-L19
	12mm	6mm	38	19	4	SS-12BRU6-L19
	12mm	8mm	38	19	6	SS-12BRU8-L19
	18mm	10mm	38	25	7	SS-18BRU10-L19
	25mm	22mm	50	25	18.7	SS-25BRU22-L19
	英制管					
	3/8in	1/4in	38	19	4	SS-6BRU4FF-L19
	1/2in	1/4in	38	19	4	SS-8BRU4FF-L19
	1/2in	3/8in	38	19	7.5	SS-8BRU6FF-L19
	3/4in	1/2in	38	19	9.5	SS-12BRU8FF-L19
	1in	3/4in	50	25	15.8	SS-16BRU12FF-L19

Tube 管对焊焊接三通接头—BWT



类型	T Tube 管外径	A (mm)	Ax (mm)	B (mm)	F (in)	通径 (mm)	订购号
微型卡套管对焊	公制管						
	6mm	27.8	13.9	6.4	3/8	4	SS-6BWT
	8mm	27.8	13.9	6.4	3/8	6	SS-8BWT
	10mm	34.8	17.4	6.4	1/2	7	SS-10BWT
	12mm	38	19	8	1/2	9	SS-12BWT
	英制管						
	1/8in	27.8	13.9	6.4	3/8	2	SS-2BWTf
	1/4in	27.8	13.9	6.4	3/8	4	SS-4BWTf
3/8in	34.8	17.4	6.4	1/2	7.5	SS-6BWTf	
1/2in	38.2	19.1	8	5/8	9	SS-8BWTf	
加长卡套管对焊	公制管						
	6mm	60	30	19	1/2	4	SS-6BWT-L19
	8mm	60	30	19	1/2	6	SS-8BWT-L19
	10mm	60	30	19	1/2	7	SS-10BWT-L19
	12mm	60	30	19	1/2	9	SS-12BWT-L19
	英制管						
	1/4in	60	30	19	1/2	4	SS-4BWTf-L19
	3/8in	60	30	19	1/2	7.5	SS-6BWTf-L19
1/2in	60	30	19	11/16	9	SS-8BWTf-L19	

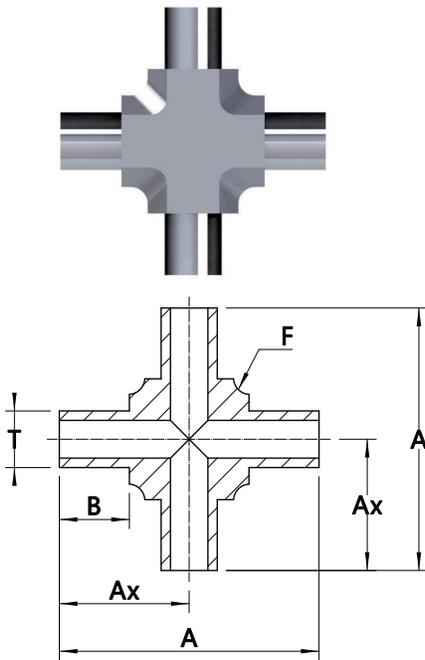
Tube 管变径对焊焊接三通接头—RBWT



类型	T1 Tube 管外径	T2 Tube 管外径	A (mm)	Ax (mm)	Hy (mm)	B1 (mm)	B2 (mm)	F (in)	通径 (mm)	订购号
微型卡套管对焊	公制管									
	10mm	6mm	34.8	17.4	17.4	6.4	6.4	1/2	4	SS-10RBWT10-6
	12mm	6mm	38	19	17.4	8	6.4	1/2	4	SS-12RBWT12-6
	12mm	8mm	38	19	17.4	8	6.4	1/2	6	SS-12RBWT12-8
	英制管									
	3/8in	1/4in	34.8	17.4	17.4	6.4	6.4	1/2	4	SS-6RBWT6-4FFF
1/2in	3/8in	38.2	19.1	16.5	8	6.4	5/8	7.5	SS-8RBWT8-6FFF	
加长卡套管对焊	公制管									
	10mm	6mm	60	30	30	19	19	1/2	4	SS-10RBWT10-6-L19
	12mm	6mm	60	30	30	19	19	1/2	4	SS-12RBWT12-6-L19
	12mm	8mm	60	30	30	19	19	1/2	6	SS-12RBWT12-8-L19
	英制管									
	3/8in	1/4in	60	30	30	19	19	1/2	4	SS-6RBWT6-4FFF-L19
1/2in	3/8in	60	30	30	19	19	11/16	7.5	SS-8RBWT8-6FFF-L19	

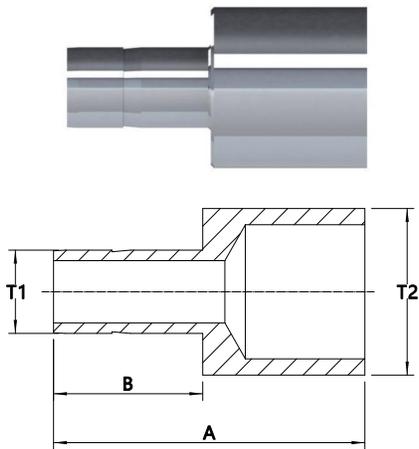
接头

Tube 管对焊焊接四通接头—BUC



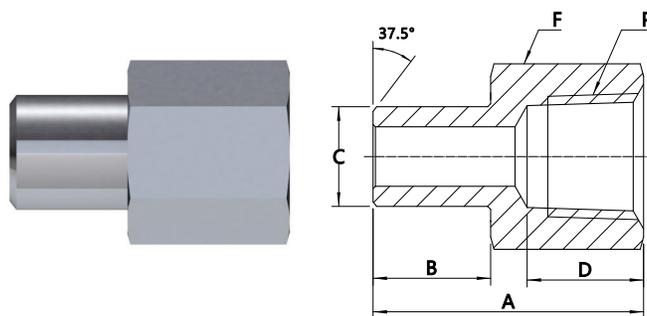
类型	T Tube 管外径	A (mm)	Ax (mm)	B (mm)	F (in)	通径 (mm)	订购号
微型卡套 管对焊	公制管						
	6mm	27.8	13.9	6.4	3/8	4	SS-6BUC
	8mm	32	16	8.5	3/8	6.5	SS-8BUC
	10mm	34.8	17.4	6.4	1/2	7	SS-10BUC
	12mm	38	19	8	1/2	9	SS-12BUC
	英制管						
	1/4in	27.8	13.9	6.4	3/8	4	SS-4BUCF
3/8in	34.8	17.4	6.4	1/2	7.5	SS-6BUCF	
1/2in	36	18	8	5/8	9	SS-8BUCF	
加长卡套 管对焊	公制管						
	6mm	60	30	19	1/2	4	SS-6BUC-L19
	8mm	60	30	19	1/2	6.5	SS-8BUC-L19
	10mm	60	30	19	1/2	7	SS-10BUC-L19
	12mm	60	30	19	1/2	9	SS-12BUC-L19
	英制管						
	1/4in	60	30	19	1/2	4	SS-4BUCF-L19
3/8in	60	30	19	1/2	7.5	SS-6BUCF-L19	

Tube 管缩颈到 Tube 管对焊焊接直通接头—RTBW



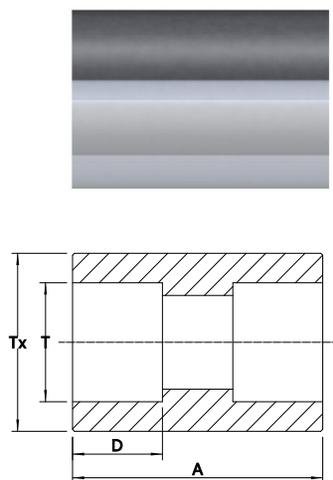
T1 Tube 管尺寸缩颈	T2 Tube 管尺寸对焊	A (mm)	B (mm)	通径 (mm)	订购号
公制管					
6mm	8mm	22.2	15.8	4	SS-6RTBW8
8mm	10mm	22.4	18	6	SS-8RTBW10
10mm	12mm	27	19	7	SS-10RTBW12
12mm	14mm	48	23	9	SS-12RTBW14
英制管					
1/4in	3/8in	22.2	15.8	4.3	SS-4RTBW6FF
3/8in	1/2in	25.6	17.6	7	SS-6RTBW8FF
1/2in	3/4in	48	23	9.5	SS-8RTBW12FF
1/2in	1in	48	23	9.5	SS-12RTBW16FF
公制管转英制管					
14mm	1in	50	25	11	SS-14RTBW16F

Pipe 管对焊焊接到内螺纹直通接头—BFC



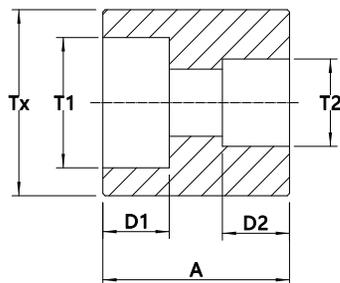
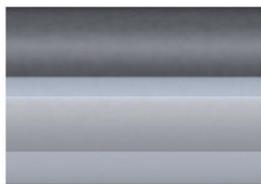
C Pipe 管尺寸对焊 (mm)	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	D (mm)	F (mm)	通径 (mm)	订购号
英制管							
1/8in (10.3mm)	1/8in	24.5	9.7	10.4	14	4.8	SS-2BFC2FF(R)
1/4in (13.5mm)	1/8in	29	14.2	10.4	14	7	SS-4BFC2FF(R)
1/4in (13.5mm)	1/4in	34	14.2	15	19	7	SS-4BFC4FF(R)
3/8in (17.1mm)	1/8in	34	14.2	10.4	14	7	SS-6BFC2FF(R)
3/8in (17.1mm)	1/4in	33.5	14.2	15	19	9.5	SS-6BFC4FF(R)
3/8in (17.1mm)	3/8in	33.5	14.2	15	22	9.5	SS-6BFC6FF(R)
1/2in (21.3mm)	1/4in	36	19	15	24	9.5	SS-8BFC4FF(R)
1/2in (21.3mm)	3/8in	39	19	15	24	11	SS-8BFC6FF(R)
1/2in (21.3mm)	1/2in	44	19	19.8	27	11	SS-8BFC8FF(R)
3/4in (26.5mm)	1/2in	44	19	19.8	27	17.1	SS-12BFC8FF(R)
3/4in (26.5mm)	3/4in	47	19	20.6	33	18	SS-12BFC12FF(R)

Tube 管承插焊焊接直通接头—SU



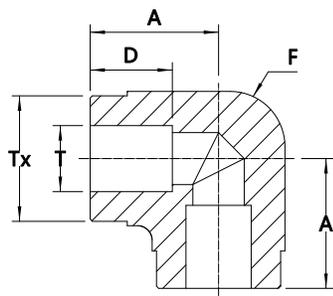
T Tube 管外径	A (mm)	D (mm)	Tx (mm)	通径 (mm)	订购号
公制管					
6mm	21	8	12	4.8	SS-6SU
8mm	22.5	8	14	6.5	SS-8SU
10mm	22.5	8	16	8	SS-10SU
12mm	27	9.7	18	9.5	SS-12SU
英制管					
1/4in	21	8	12.2	5	SS-4SUF
3/8in	22.5	8	15.2	7	SS-6SUF
1/2in	27	10	18.5	10	SS-8SUF
3/4in	33.3	11.2	26.4	16	SS-12SUF
1in	36.6	15.7	34.5	22.4	SS-16SUF

变径 Tube 管承插焊焊接直通接头—RSU



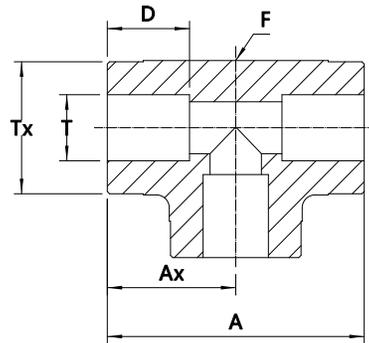
T1 Tube 管尺寸	T2 Tube 管尺寸	A (mm)	D1 (mm)	D2 (mm)	Tx (mm)	通径 (mm)	订购号
公制管							
8mm	6mm	22.5	8	8	14	4.8	SS-8RSU6
10mm	8mm	22.5	8	8	16	6.5	SS-10RSU8
12mm	10mm	25.5	9.7	8	18	8	SS-12RSU10
英制管							
3/8in	1/4in	21.6	8	8	15.2	5	SS-6RSU4FF
3/4in	1/2in	31.8	11.2	9.7	26.4	10	SS-12RSU8FF
1in	3/4in	32.1	15.7	11.2	34.5	16	SS-16RSU12FF

Tube 管承插焊焊接直角接头—SUE



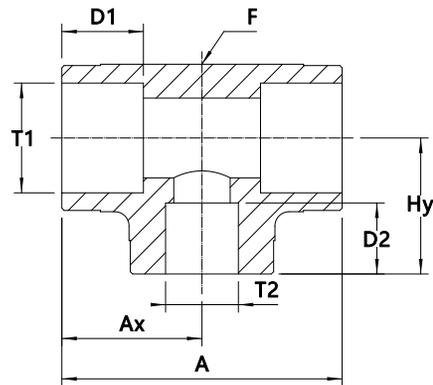
T Tube 管外径	A (mm)	D (mm)	Tx (mm)	F (in)	通径 (mm)	订购号
公制管						
6mm	19	8	12.7	1/2	4.8	SS-6SUE
8mm	23	8	17.5	11/16	6.5	SS-8SUE
10mm	23	8	17.5	11/16	8	SS-10SUE
12mm	26	9.7	19	3/4	9.5	SS-12SUE
英制管						
1/4in	19	8	12.7	1/2	5	SS-4SUEF
3/8in	23	8	17.5	11/16	7	SS-6SUEF
1/2in	26	10	19	3/4	10	SS-8SUEF
3/4in	29	11.2	27	17/16	16	SS-12SUEF
1in	32	18	32	11/8	22	SS-16SUEF

Tube 管承插焊焊接三通接头—SWT



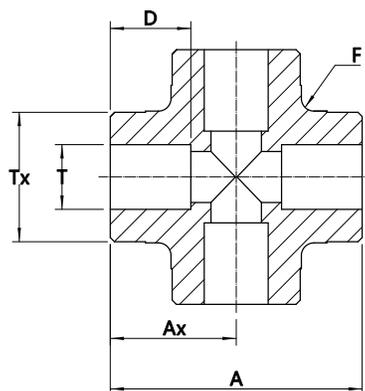
T1 Tube 管尺寸	A (mm)	Ax (mm)	D (mm)	Tx (mm)	F (in)	通径 (mm)	订购号
公制管							
6mm	25	12.5	8	12.7	1/2	4.8	SS-6SWT
8mm	46	23	8	16	5/8	6.5	SS-8SWT
10mm	46	23	8	16	5/8	8	SS-10SWT
12mm	52	26	9.7	19	3/4	9.5	SS-12SWT
英制管							
1/4in	25	12.5	8	12.7	1/2	5	SS-4SWTF
3/8in	46	23	8	16	5/8	7	SS-6SWTF
1/2in	52	26	10	19	3/4	10	SS-8SWTF
3/4in	58	29	11.2	27	17/16	16	SS-12SWTF

变径 Tube 管承插焊焊接三通接头—RSWT



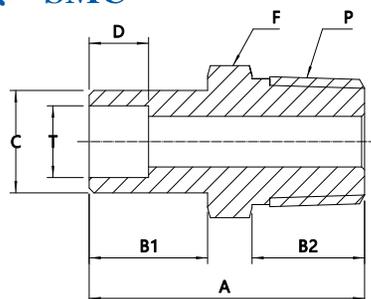
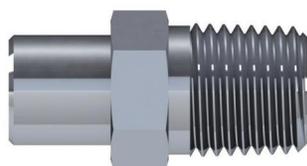
T1 Tube 管尺寸	T2 Tube 管尺寸	A (mm)	Ax (mm)	D1 (mm)	D2 (mm)	Hy (mm)	T1 (mm)	F (in)	通径 (mm)	订购号
公制管										
8mm	6mm	46	23	8	8	19	16	5/8	4.8	SS-8RSWT8-6
10mm	8mm	46	23	8	8	23	16	5/8	6.5	SS-10RSWT10-8
12mm	10mm	52	26	9.7	8	23	19	3/4	8	SS-12RSWT12-10
英制管										
3/8in	1/4in	46	23	8	8	19	16	5/8	5	SS-6RSWT6-4FFF
3/4in	1/2in	58	29	11.2	10	26	27	17/16	10	SS-12RSWT12-8FFF
1in	3/4in	74	37	15.7	11.2	29	34.9	11/8	16	SS-16RSWT16-12FFF

Tube 管承插焊焊接四通接头—SUC



T Tube 管外径	A (mm)	Ax (mm)	D (mm)	Tx (mm)	F (in)	通径 (mm)	订购号
公制管							
6mm	25	12.5	8	12.7	1/2	4.8	SS-6SUC
8mm	40	20	8	15.9	5/8	6.5	SS-8SUC
10mm	45	22.5	8	15.9	5/16	8	SS-10SUC
12mm	40	20	9.7	20.8	13/16	9.5	SS-12SUC
英制管							
1/4in	25	12.5	8	12.7	1/2	5	SS-4SUCF
3/8in	45	22.5	8	15.9	5/16	7	SS-6SUCF
1/2in	40	20	10	20.8	13/16	10	SS-8SUCF

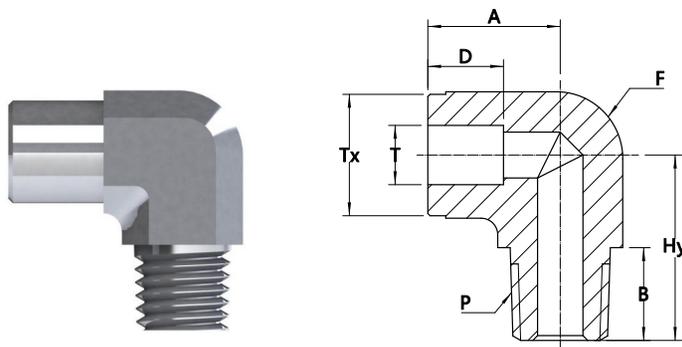
Tube 管承插焊焊接到外锥管螺纹接头—SMC



T Tube 管尺寸	P Pipe 管尺寸 NPT(RT)	A (mm)	B1 (mm)	B2 (mm)	D (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管									
3mm	1/8in	26	10.4	9.7	8	8	12	2.4	SS-3SMC2F(R)
6mm	1/8in	26	10.4	9.7	8	11	14	4.8	SS-6SMC2F(R)
6mm	1/4in	30.5	10.4	14.2	8	11	14	4.8	SS-6SMC4F(R)
8mm	1/8in	32	11	14.2	8	14.2	16	4.8	SS-8SMC2F(R)
8mm	1/4in	32	11	14.2	8	14.2	16	6.5	SS-8SMC4F(R)
8mm	1/2in	38.5	11	19	8	14.2	22	8	SS-8SMC8F(R)
10mm	1/8in	29	12	9.7	8	16.2	18	4.8	SS-10SMC2F(R)
10mm	1/4in	33.5	12	14.2	8	16.2	18	7	SS-10SMC4F(R)
10mm	3/8in	33.5	12	14.2	8	16.2	18	8	SS-10SMC6F(R)
10mm	1/2in	38.5	12	19	8	16.2	22	10	SS-10SMC8F(R)
12mm	1/4in	34	12	14.2	9.5	18.2	22	7	SS-12SMC4F(R)
12mm	3/8in	34	12	14.2	9.5	18.2	22	9.5	SS-12SMC6F(R)
12mm	1/2in	38.5	12	19	9.5	18.2	22	9.5	SS-12SMC8F(R)
15mm	1/2in	39	13	19	14	21	22	12	SS-15SMC8F(R)
22mm	1/4in	36	12	14.2	14.2	26.5	27	7	SS-22SMC4F(R)
25mm	1/2in	45	14	19	19	34	35	12	SS-25SMC8F(R)

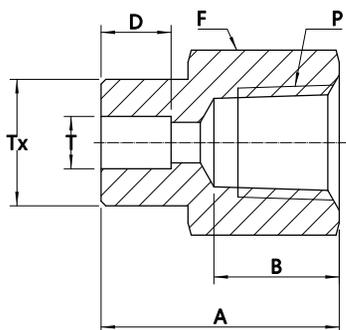
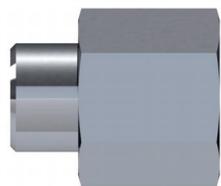
T Tube 管尺寸	P Pipe 管尺寸 NPT(RT)	A (mm)	B1 (mm)	B2 (mm)	D (mm)	C (mm)	F (mm)	通径 (mm)	订购号
英制管									
1/8in	1/8in	26	10.4	9.7	8	8	12	2.4	SS-2SMC2FF(R)
1/4in	1/8in	26	10.4	9.7	8	11	14	4.8	SS-4SMC2FF(R)
1/4in	1/4in	30.5	10.4	14.2	8	11	14	5	SS-4SMC4FF(R)
3/8in	1/8in	29	12	9.7	8	15.5	18	4.8	SS-6SMC2FF(R)
3/8in	1/4in	33.5	12	14.2	8	15.5	18	7	SS-6SMC4FF(R)
3/8in	3/8in	32.5	12	14.2	8	15.5	18	7	SS-6SMC6FF(R)
3/8in	1/2in	38.5	12	19	8	15.5	22	9	SS-6SMC8FF(R)
1/2in	1/4in	34	12	14.2	10	19	22	7	SS-8SMC4FF(R)
1/2in	3/8in	34	12	14.2	10	19	22	9.5	SS-8SMC6FF(R)
1/2in	1/2in	38.5	12	19	10	19	22	10	SS-8SMC8FF(R)
1/2in	3/4in	40.5	12	19	10	19	27	12.5	SS-8SMC12FF(R)
3/4in	1/2in	40.5	12	19	14	26	27	11	SS-12SMC8FF(R)
3/4in	3/4in	40.5	12	19	14	26	27	16	SS-12SMC12FF(R)
1in	3/4in	47.5	15	19	18	34.5	35	16	SS-16SMC12FF(R)
1in	1in	52.4	15	23.9	18	34.5	35	22.4	SS-16SMC16FF(R)

Tube 管承插焊焊接到外锥管螺纹直角接头—SME



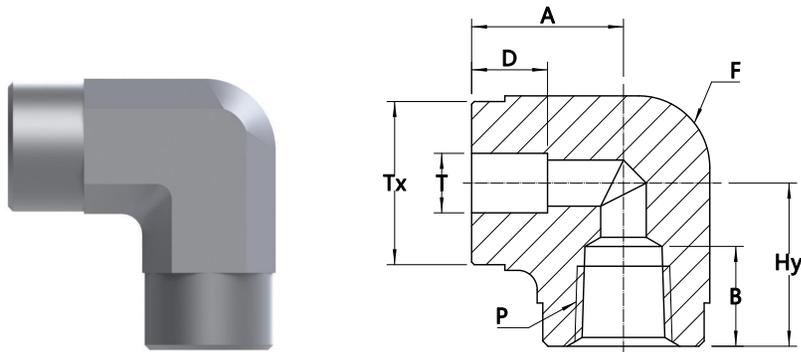
T Tube 管尺寸	P Pipe 管尺寸 NPT(RT)	A (mm)	Hy (mm)	D (mm)	B (mm)	Tx (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	1/8in	19	19	8	9.7	12.7	1/2	2.4	SS-3SME2F(R)
6mm	1/8in	19	19	8	9.7	12.7	1/2	4.8	SS-6SME2F(R)
6mm	1/4in	23	24	8	13.2	17.5	11/16	4.8	SS-6SME4F(R)
8mm	1/8in	23	23	8	9.7	17.5	11/16	4.8	SS-8SME2F(R)
8mm	1/4in	23	24	8	13.2	17.5	11/16	6.5	SS-8SME4F(R)
10mm	1/8in	23	23	8	9.7	17.5	11/16	4.8	SS-10SME2F(R)
10mm	1/4in	23	24	8	13.2	17.5	11/16	7	SS-10SME4F(R)
10mm	3/8in	23	26.5	8	14.2	19	3/4	8	SS-10SME6F(R)
12mm	1/4in	26	26.5	9.7	14.2	19	3/4	7	SS-12SME4F(R)
12mm	3/8in	26	26.5	9.7	14.2	19	3/4	9.5	SS-12SME6F(R)
12mm	1/2in	26	31	9.7	17	23.8	15/16	9.5	SS-12SME8F(R)
英制管									
1/8in	1/8in	19	19	8	9.7	12.7	1/2	2.4	SS-2SME2FF(R)
1/4in	1/8in	19	19	8	9.7	12.7	1/2	4.8	SS-4SME2FF(R)
1/4in	1/4in	23	24	8	13.2	17.5	11/16	5	SS-4SME4FF(R)
3/8in	1/8in	23	23	8	9.7	17.5	11/16	4.8	SS-6SME2FF(R)
3/8in	1/4in	23	24	8	13.2	17.5	11/16	7	SS-6SME4FF(R)
3/8in	3/8in	23	26.5	8	14.2	19	3/4	7	SS-6SME6FF(R)
1/2in	1/4in	26	26.5	10	14.2	19	3/4	7	SS-8SME4FF(R)
1/2in	3/8in	26	26.5	10	14.2	19	3/4	9.5	SS-8SME6FF(R)
1/2in	1/2in	26	31	10	17	23.8	15/16	10	SS-8SME8FF(R)

Tube 管承插焊焊接到内锥管螺纹接头—SFC



T Tube 管尺寸	P Pipe 管尺寸 NPT(RT)	A (mm)	D (mm)	B (mm)	Tx (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	1/8in	24	8	10.4	9	14	2.4	SS-3SFC2F(R)
6mm	1/8in	24	8	10.4	12	14	4.8	SS-6SFC2F(R)
6mm	1/4in	28	8	15	12	19	4.8	SS-6SFC4F(R)
8mm	1/8in	24	8	10.4	14	16	6.5	SS-8SFC2F(R)
8mm	1/4in	28	8	15	14	19	6.5	SS-8SFC4F(R)
10mm	1/8in	24	8	10.4	16	16	8	SS-10SFC2F(R)
10mm	1/4in	28	8	15	16	19	8	SS-10SFC4F(R)
10mm	3/8in	28	8	15	16	22	8	SS-10SFC6F(R)
12mm	1/4in	30	9.7	15	18	19	9.5	SS-12SFC4F(R)
12mm	3/8in	30	9.7	15	18	22	9.5	SS-12SFC6F(R)
12mm	1/2in	35	9.7	19.8	18	27	9.5	SS-12SFC8F(R)
英制管								
1/8in	1/8in	24	8	10.4	9	14	2.4	SS-2SFC2FF(R)
1/4in	1/8in	24	8	10.4	12.2	14	4.8	SS-4SFC2FF(R)
1/4in	1/4in	28	8	15	12.2	19	4.8	SS-4SFC4FF(R)
3/8in	1/8in	24	8	10.4	15.2	16	7	SS-6SFC2FF(R)
3/8in	1/4in	28	8	15	15.2	19	7	SS-6SFC4FF(R)
3/8in	3/8in	28	8	15	15.2	22	7	SS-6SFC6FF(R)
1/2in	1/4in	30	10	15	18.5	19	10	SS-8SFC4FF(R)
1/2in	3/8in	30	10	15	18.5	22	10	SS-8SFC6FF(R)
1/2in	1/2in	35	10	19.8	18.5	27	10	SS-8SFC8FF(R)

Tube 管承插焊焊接到内锥管螺纹直角接头—SFE

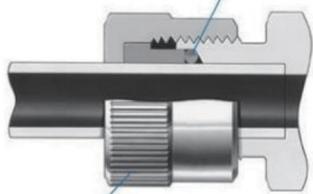


T Tube 管尺寸	P Pipe 管尺寸 NPT(RT)	A (mm)	Hy (mm)	D (mm)	B (mm)	Tx (mm)	F (in)	通径 (mm)	订购号
公制管									
3mm	1/8in	23	19	8	10.4	17.5	11/16	2.4	SS-3SFE2F(R)
6mm	1/8in	23	19	8	10.4	17.5	11/16	4.8	SS-6SFE2F(R)
6mm	1/4in	23	25	8	15	19	3/4	4.8	SS-6SFE4F(R)
8mm	1/8in	23	19	8	10.4	17.5	11/16	6.5	SS-8SFE2F(R)
8mm	1/4in	23	25	8	15	19	3/4	6.5	SS-8SFE4F(R)
10mm	1/8in	23	19	8	10.4	17.5	11/16	8	SS-10SFE2F(R)
10mm	1/4in	23	25	8	15	19	3/4	8	SS-10SFE4F(R)
10mm	3/8in	23	25	8	15	23.8	15/16	8	SS-10SFE6F(R)
12mm	1/4in	26	25	9.7	15	19	3/4	9.5	SS-12SFE4F(R)
12mm	3/8in	26	25	9.7	15	23.8	15/16	9.5	SS-12SFE6F(R)
12mm	1/2in	26	28	9.7	19.8	23.8	17/16	9.5	SS-12SFE8F(R)
英制管									
1/8in	1/8in	23	19	8	10.4	17.5	11/16	2.4	SS-2SFE2FF(R)
1/4in	1/8in	23	19	8	10.4	17.5	11/16	5	SS-4SFE2FF(R)
1/4in	1/4in	23	25	8	15	19	3/4	5	SS-4SFE4FF(R)
3/8in	1/8in	23	19	8	10.4	17.5	11/16	7	SS-6SFE2FF(R)
3/8in	1/4in	23	25	8	15	19	3/4	7	SS-6SFE4FF(R)
3/8in	3/8in	23	25	8	15	23.8	15/16	7	SS-6SFE6FF(R)
1/2in	1/4in	26	25	10	15	19	3/4	10	SS-8SFE4FF(R)
1/2in	3/8in	26	25	10	15	23.8	15/16	10	SS-8SFE6FF(R)
1/2in	1/2in	26	28	10	19.8	27	17/16	10	SS-8SFE8FF(R)

真空接头

真空管接头

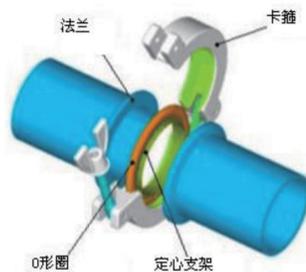
O形圈密封在玻璃、金属或塑料卡套管上能起到密封作用



螺母上有滚花，便于手指装配

- 用于真空系统，可反复拆装并保持密封性能
- 真空管外径：3mm ~ 40mm, 1/16in ~ 1in
- 接头本体常规材质 316 不锈钢
- 密封件标准配置：氟橡胶
- 氦气测试漏率为 $4 \times 10^{-9} \text{ Pa} \cdot \text{m}^3/\text{s}$ (室温 20°C)

KF 法兰真空管转换接头



- 适用于真空系统的快拆法兰接头，徒手拆装，操作方便
- 真空范围： $\geq 1.33 \times 10^{-6} \text{ Pa}$
- 法兰默认材质 316 不锈钢
- 标配氟橡胶 O 形圈，最高使用温度 200°C
- 符合 GB/T 4982，提供 DN16、25、40 三种规格的法兰

真空管接头

两通真空管接头—VC

262



真空管到 Pipe 管对焊直通接头—BWVC

268



KF 法兰转 PU 软管快拧接头—KFPU

271



两通变径真空管接头—RVC

263



三通真空管接头—VCT

268



KF 法兰转 Tube 管双卡套接头—KFT

272



双卡套转真空管接头—XCVC

264



等径四通真空接头—VCC

269



KF 法兰转 Tube 管缩颈接头—KFA

273



真空接头到外螺纹直通接头—VCM

266



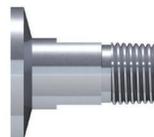
垂直双卡套到水平真空管三通接头—TVT

269



KF 法兰转外锥管螺纹接头—KFM

273



Tube 管到真空管直通接头—TVC

267



KF 法兰真空管转换接头

KF 法兰转软管接头—KFH

271



KF 法兰转内锥管螺纹接头—KFF

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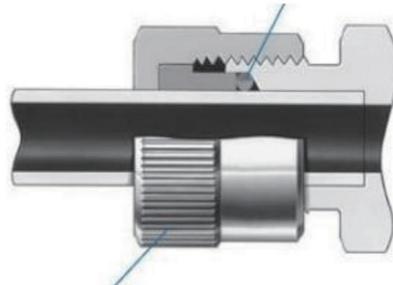


真空管接头

特点

- 适用于真空系统；
- 可反复拆卸并保持密封性能；
- 可连接真空管。例如：玻璃管；
- 不锈钢 316 材质；
- 密封件标准配置：氟橡胶；
- 额定温度：-10℃至 204℃

O 形圈密封在玻璃、金属或塑料卡套管上能起到密封作用



螺母上有滚花，便于手指装配

结构材料

接头体和衬套：316 不锈钢

螺帽：316 不锈钢

O 形圈：氟橡胶（邵氏硬度 A75）

测试

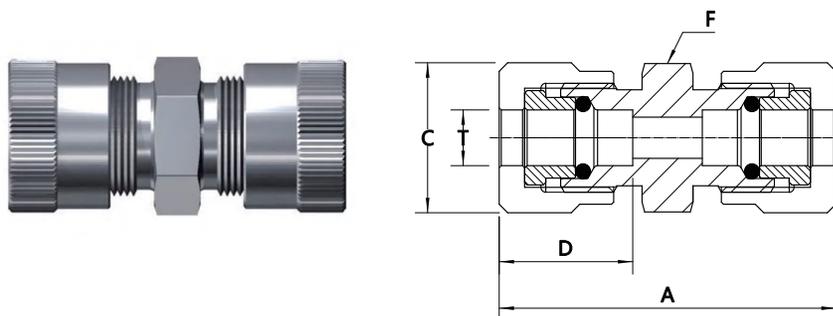
VC 真空接头氦气测试漏率为 4×10^{-9} Pa·m³/s（室温 20℃）；

清洁和包装

熊川 VC 真空接头经过清洗，去除了油污和颗粒，依据熊川标准 Q-XCF-020-2022；

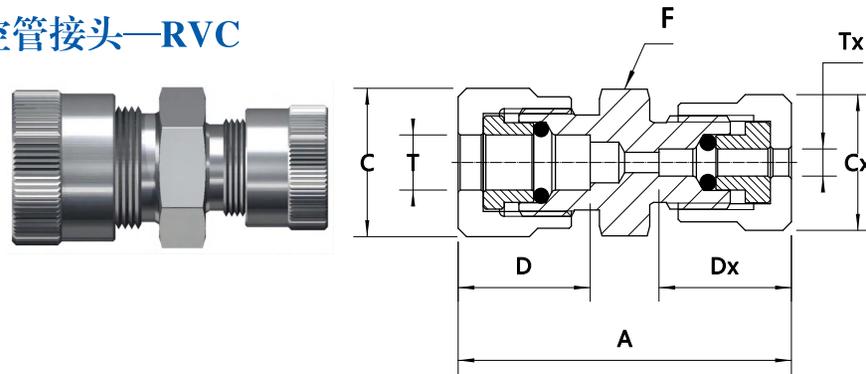
尺寸仅供参考，可能有变更

两通真空管接头—VC



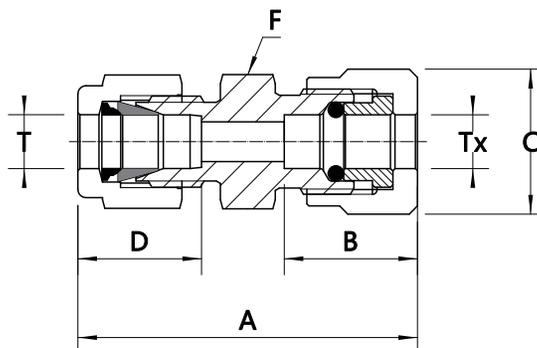
T 真空管外径	A (mm)	D (mm)	C (mm)	F (mm)	通径 (mm)	O形圈代号	订购号
公制管							
3mm	39.6	15.8	16	14	2.4	P3	SS-3VC
4mm	39.8	15.9	17.5	14	3	P4	SS-4VC
6mm	41.4	16.3	17.5	14	4.8	2-010	SS-6VC
8mm	40.8	16.4	20	18	6	2-011	SS-8VC
10mm	47.2	19.1	24	22	8	P10	SS-10VC
11mm	46.1	18.4	24	22	7	2-013	SS-11VC
12mm	44.8	17.9	24	22	9.5	A0118G	SS-12VC
13mm	47.4	19.2	34	22	10	2-014	SS-13VC
18mm	60	25	37	33	15	18×2.65	SS-18VC
25mm	61.8	25.4	39	35	22	2-120	SS-25VC
30mm	55	24	42	42	26	2-123	SS-30VC
40mm	63	25.5	59	055	35	2-129	SS-40VC
英制管							
1/16in	33.4	12.2	11	10	1.4	2-003	SS-1VCF
1/8in	39.2	15.8	16	14	2.4	2-006	SS-2VCF
1/4in	41.6	16.3	17.5	14	4.8	2-010	SS-4VCF
3/8in	47	19	24	22	7	2-012	SS-6VCF
1/2in	47	19	24	22	10	2-014	SS-8VCF
3/4in	62	26	37	33	16	2-116	SS-12VCF
1in	60	23.5	41	38	22	2-120	SS-16VCF

两通变径真空管接头—RVC



T 真空管外径	Tx 真空管外径	A (mm)	D (mm)	Dx (mm)	C (mm)	Cx (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管										
6mm	3mm	39.9	16.3	15.8	17.5	16	14	2.4	2-010/P3	SS-6RVC3
8mm	3mm	40.3	16.4	15.8	20	16	18	2.4	2-011/P3	SS-8RVC3
8mm	4mm	40.4	16.4	15.9	20	17.5	18	3	2-011/P4	SS-8RVC4
8mm	6mm	40.8	16.4	16.3	20	17.5	18	4.8	2-011/2-010	SS-8RVC6
10mm	3mm	44	19.1	15.8	24	16	22	2.4	P10/P3	SS-10RVC3
10mm	5mm	45.3	19.1	16	24	17.5	22	3.5	P10/P5	SS-10RVC5
10mm	6mm	44.5	19.1	16.3	24	17.5	22	4.8	P10/2-010	SS-10RVC6
10mm	8mm	44.5	19.1	16.4	24	20	22	6	P10/2-011	SS-10RVC8
12mm	3mm	44.2	17.9	15.8	24	16	22	2.4	A0118G/P3	SS-12RVC3
12mm	6mm	44.7	17.9	16.3	24	17.5	22	4.8	A0118G/2-010	SS-12RVC6
12mm	10mm	46	17.9	19.1	24	24	22	8	A0118G/P10	SS-12RVC10
14mm	3mm	46.7	18.8	15.8	27	16	24	2.4	13.2×1.8/P3	SS-14RVC3
14mm	6mm	47.2	18.8	16.3	27	17.5	24	4.8	13.2×1.8/2-010	SS-14RVC6
15mm	3mm	47.6	18.8	15.8	27	17.5	24	2.4	2-012/P3	SS-15RVC3
18mm	3mm	52.9	25	15.8	37	16	33	2.4	18×2.65/P3	SS-18RVC3
18mm	6mm	53.4	25	16.3	37	17.5	33	4.8	18×2.65/2-010	SS-18RVC6
18mm	8mm	53.4	25	16.4	37	20	33	6	18×2.65/2-011	SS-18RVC8
20mm	3mm	53.8	26	15.8	37	16	33	2.4	P020/P3	SS-20RVC3
20mm	6mm	54.3	26	16.3	37	17.5	33	4.8	P020/2-010	SS-20RVC6
20mm	10mm	52.1	26	19.1	37	20	33	8	P020/P10	SS-20RVC10
28mm	8mm	51.1	24.2	16.4	45	20	41	6	28×2.65/2-011	SS-28RVC8
35mm	6mm	54.9	25.5	16.3	53	17.5	48	4.8	2-126/2-010	SS-35RVC6
英制管										
1/4in	1/8in	40.1	16.3	15.8	17.5	16	14	2.4	2-010/2-006	SS-4RVC2FF
3/8in	1/4in	44.4	19	16.3	24	17.5	22	4.8	2-012/2-010	SS-6RVC4FF
1/2in	3/8in	47	19	19	24	24	22	7	2-014/2-012	SS-8RVC6FF
3/4in	3/8in	57	26	19	37	24	33	7	2-116/2-012	SS-12RVC6FF
1in	3/8in	55.5	23.5	19	41	24	38	7	2-120//2-012	SS-16RVC6FF
1in	3/4in	60.5	23.5	26	41	37	38	16	2-120/2-116	SS-16RVC12FF
公制管转英制管										
6mm	1/8in	39.9	16.3	15.8	17.5	16	14	2.4	2-010/2-006	SS-6RVC2F
6mm	1/4in	40.4	16.3	16.3	17.5	17.5	14	4.8	2-010/2-010	SS-6RVC4F
6mm	1/2in	42	16.3	19	17.5	24	22	4.8	2-010/2-014	SS-6RVC8F
8mm	1/8in	40.3	16.4	15.8	20	16	18	2.4	2-011/2-006	SS-8RVC2F
8mm	1/4in	40.4	16.4	16.3	20	17.5	18	4.8	2-011/2-010	SS-8RVC4F
8mm	3/8in	44.4	16.4	19	20	24	22	6	2-011/2-012	SS-8RVC6F
8mm	1/2in	42	16.4	19	20	24	22	6	2-011/2-014	SS-8RVC8F
10mm	1/4in	44.4	19.1	16.3	24	17.5	22	4.8	P10/2-010	SS-10RVC4F
10mm	3/8in	47.1	19.1	19	24	24	22	7	P10/2-012	SS-10RVC6F
12mm	1/4in	43.5	17.9	16.3	24	17.5	22	4.8	A0118G/2-010	SS-12RVC4F
12mm	3/8in	45.9	17.9	19	24	24	22	7	A0118G/2-012	SS-12RVC6F
12mm	1/2in	45.9	17.9	19	24	24	22	9.5	A0118G/2-014	SS-12RVC8F

双卡套转真空管接头—XCVC

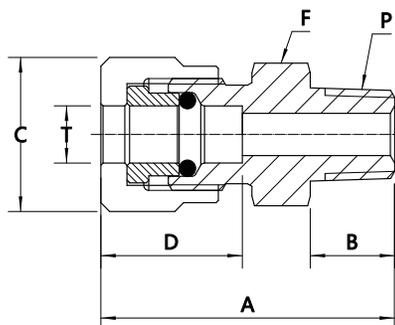


T Tube 管外径	Tx 真空管外径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管									
2mm	4mm	37.8	15	15.9	17.5	14	1.8	P4	SS-2XCVC4
2mm	6mm	38.3	15	16.3	17.5	15	1.8	2-010	SS-2XCVC6
2mm	8mm	38.5	15	16.4	20	18	1.8	2-011	SS-2XCVC8
2mm	10mm	42.1	15	19.1	24	22	1.8	P10	SS-2XCVC10
3mm	3mm	37.9	12.7	15.8	16	14	2.4	P3	SS-3XCVC3
3mm	4mm	37.9	12.7	15.9	17.5	14	2.4	P4	SS-3XCVC4
3mm	6mm	38.4	12.7	16.3	17.5	14	2.4	2-010	SS-3XCVC6
3mm	8mm	38.5	12.7	16.4	20	18	2.4	2-011	SS-3XCVC8
3mm	10mm	41.2	12.7	19.1	24	22	2.4	P10	SS-3XCVC10
3mm	11mm	42	12.7	18.4	24	22	2.4	2-013	SS-3XCVC11
3mm	12mm	41	12.7	17.9	24	22	2.4	A0118G	SS-3XCVC12
3mm	13mm	42.3	12.7	19.2	24	22	2.4	2-014	SS-3XCVC13
3mm	14mm	44.9	12.7	18.8	24	24	2.4	2-013	SS-3XCVC14
3mm	15mm	44.9	12.7	18.8	27	24	2.4	15×1.8	SS-3XCVC15
3mm	16mm	51	12.7	24.9	37	33	2.4	P16	SS-3XCVC16
3mm	18mm	51.1	12.7	24	37	30	2.4	2-116	SS-3XCVC18
3mm	20mm	52.1	12.7	25	37	33	2.4	2-020	SS-3XCVC20
3mm	24mm	50.2	12.7	25.4	39	35	2.4	2-119	SS-3XCVC24
3mm	25mm	50.6	12.7	25.4	40	35	2.4	2-120	SS-3XCVC25
3mm	30mm	49.1	12.7	24	45	42	2.4	2-123	SS-3XCVC30
4mm	8mm	39.7	13.8	16.4	20	18	2.4	2-011	SS-4XCVC8
6mm	2mm	40.4	15.4	15.7	16	14	1.8	2-004	SS-6XCVC2
6mm	3mm	40.5	15.4	15.8	16	14	2.4	P3	SS-6XCVC3
6mm	4mm	40.3	15.4	15.9	17.5	14	3	P4	SS-6XCVC4
6mm	6mm	40.9	15.4	16.3	17.5	15	4.8	2-010	SS-6XCVC6
6mm	8mm	41.1	15.4	16.4	20	18	4.8	2-011	SS-6XCVC8
6mm	10mm	44.6	15.4	19.1	24	22	4.8	P10	SS-6XCVC10
6mm	12mm	43.6	15.4	17.9	24	22	4.8	A0118G	SS-6XCVC12
6mm	13mm	44.9	15.4	19.2	24	22	4.8	2-014	SS-6XCVC13
6mm	14mm	47.3	15.4	18.8	27	24	4.8	13.2×1.8	SS-6XCVC14
6mm	15mm	47.5	15.4	18.8	27	24	4.8	15×1.8	SS-6XCVC15
6mm	16mm	52.4	15.4	24.9	37	33	4.8	P16	SS-6XCVC16
6mm	18mm	52.2	15.4	25	37	30	4.8	18×2.65	SS-6XCVC18
6mm	20mm	54.2	15.4	26	37	33	4.8	P020	SS-6XCVC20
6mm	24mm	52.8	15.4	25	39	35	4.8	2-119	SS-6XCVC24
6mm	25mm	53.1	15.4	25.4	40	35	4.8	2-120	SS-6XCVC25
6mm	30mm	51.2	15.4	24	45	42	4.8	2-123	SS-6XCVC30
8mm	6mm	42.3	17.3	16.3	15	17.5	4.8	21-010	SS-8XCVC6
8mm	8mm	42.4	17.3	16.4	20	18	6	2-011	SS-8XCVC8
8mm	10mm	46.1	17.3	19.1	24	22	6.5	P10	SS-8XCVC10
8mm	12mm	44.9	17.3	17.9	24	22	6.5	A0118G	SS-8XCVC12
10mm	6mm	44.4	18.2	16.3	15	19	4.8	21-010	SS-10XCVC6

T Tube 管外径	Tx 真空管外径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
10mm	8mm	44.4	18.2	16.4	20	19	6	2-011	SS-10XCVC8
10mm	10mm	47.2	18.2	19.1	24	22	8	P10	SS-10XCVC10
10mm	12mm	45.9	18.2	17.9	24	22	8	A0118G	SS-10XCVC12
10mm	15mm	49.8	18.2	18.8	27	24	8	15×1.8	SS-10XCVC15
10mm	20mm	56.7	18.2	26	37	33	8	P020	SS-10XCVC20
12mm	10mm	48.5	22	19.1	24	22	8	P10	SS-12XCVC10
12mm	12mm	47.3	22	17.9	24	22	9.5	A0118G	SS-12XCVC12
12mm	16mm	18.3	22	24.9	37	33	9.5	P16	SS-12XCVC16
英制管									
1/16in	1/4in	38.2	17.8	16.3	17.5	15	1.2	2-010	SS-1XCVC4FF
1/8in	1/8in	37.5	12.7	15.8	16	14	2.4	2-006	SS-2XCVC2FF
1/8in	1/4in	38.4	12.7	16.3	17.5	15	2.4	2-010	SS-2XCVC4FF
1/8in	3/8in	42.1	12.7	19	24	22	2.4	2-012	SS-2XCVC6FF
1/8in	1/2in	42.3	12.7	19	24	22	2.4	2-0.14	SS-2XCVC8FF
1/8in	3/4in	48	12.7	26	24	33	2.4	2-116	SS-2XVC12FF
1/4in	1/8in	40.1	15.4	15.8	16	14	2.4	2-006	SS-4XCVC2FF
1/4in	1/4in	40.1	15.4	16.3	17.5	14	4.8	2-010	SS-4XCVC4FF
1/4in	3/8in	44.6	15.4	19	24	22	4.8	2-012	SS-4XCVC6FF
1/4in	1/2in	44.6	15.4	19	24	22	4.8	2-014	SS-4XCVC8FF
1/4in	3/4in	50.3	15.4	26	24	33	4.8	2-116	SS-4XCVC12FF
1/4in	1in	52.5	15.4	23.5	41	38	4.8	2-120	SS-4XCVC16FF
3/8in	1/4in	42.7	17.2	16.3	17.5	16	4.8	2-010	SS-6XCVC4FF
3/8in	3/8in	46.3	17.2	19	24	22	7	2-012	SS-6XCVC6FF
1/2in	1/2in	48.4	22	19	24	22	10	2-014	SS-8XCVC8FF
英制管转公制管									
1/16in	3mm	35.4	17.8	15.8	16	14	1.2	P3	SS-1XCVC3FM
1/16in	6mm	40.3	17.8	16.3	17.5	14	1.2	2-010	SS-1XCVC6FM
1/16in	8mm	40.1	17.8	16.4	20	22	1.2	2-011	SS-1XCVC8FM
1/16in	10mm	42.8	17.8	19.1	24	22	1.2	P10	SS-1XCVC10FM
1/8in	3mm	37.9	15.1	15.8	16	14	2.4	P3	SS-2XCVC3FM
1/8in	4mm	37.9	15.1	15.9	17.5	14	2.4	P4	SS-2XCVC4FM
1/8in	6mm	38.4	15.1	16.3	17.5	15	2.4	2-010	SS-2XCVC6FM
1/8in	10mm	42.2	15.1	19.1	24	22	2.4	P10	SS-2XCVC10FM
1/8in	15mm	44.9	15.1	18.8	27	24	2.4	15×1.8	SS-2XCVC15FM
1/8in	16mm	51	15.1	24.9	37	33	2.4	P16	SS-2XCVC16FM
1/8in	18mm	50.6	15.1	25	37	30	2.4	2-116	SS-2XCVC18FM
1/8in	22mm	49.5	15.1	26.4	39	35	2.4	2-118	SS-2XCVC22FM
1/8in	25mm	50.5	15.1	25.4	39	35	2.4	2-120	SS-2XCVC25FM
1/8in	40mm	52.6	15.1	25.5	59	55	2.4	2-129	SS-2XCVC40FM
1/4in	3mm	40.1	15.4	15.8	16	14	2.4	P3	SS-4XCVC3FM
1/4in	4mm	40.2	15.4	15.9	17.5	14	3	P4	SS-4XCVC4FM
1/4in	6mm	40.4	15.4	16.3	17.5	14	4.8	2-010	SS-4XCVC6FM
1/4in	8mm	41	15.4	16.4	20	22	4.8	2-011	SS-4XCVC8FM
1/4in	10mm	44.5	15.4	19.1	24	22	4.8	P10	SS-4XCVC10FM
1/4in	12mm	43.5	15.4	17.9	24	22	4.8	A0118G	SS-4XCVC12FM
1/4in	13mm	44.6	15.4	19.2	24	22	4.8	2-014	SS-4XCVC13FM
1/4in	14mm	47.2	15.4	18.8	27	24	4.8	13.2×1.8	SS-4XCVC14FM
1/4in	16mm	51.5	15.4	24.9	37	33	4.8	P16	SS-4XCVC16FM
1/4in	20mm	54.1	15.4	26	37	33	4.8	P20	SS-4XCVC20FM
1/4in	25mm	53	15.4	25.4	40	35	4.8	2-120	SS-4XCVC25FM
1/4in	32mm	49	15.4	21.1	45	42	4.8	2-124	SS-4XCVC32FM
3/8in	10mm	46.4	17.2	19.1	24	22	7	P10	SS-6XCVC10FM
3/8in	12mm	45.2	17.2	17.9	24	22	7	A0118G	SS-6XCVC12FM

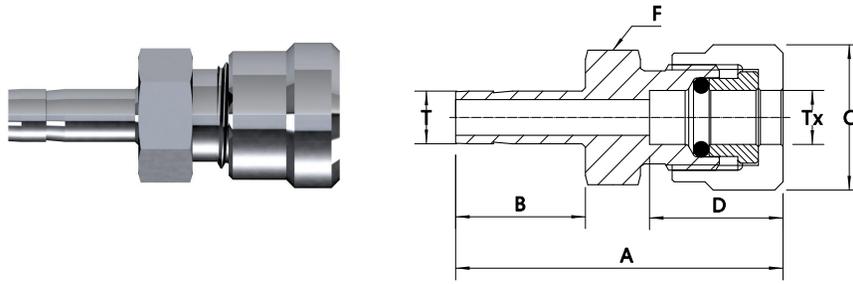
T Tube 管外径	Tx 真空管外径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
1/2in	10mm	48.5	22	19.1	24	22	8	P10	SS-8XCVC10FM
1/2in	12mm	47.3	22	17.9	24	22	9.2	A0118G	SS-8XCVC12FM
1/2in	22mm	55.8	22	26.4	39	35	10	2-118	SS-8XCVC22FM
1/2in	25mm	56.8	22	25.4	39	35	10	2-120	SS-8XCVC25FM
公制管转英制管									
3mm	1/4in	38.4	12.7	16.3	17.5	15	2.4	2-010	SS-3XCVC4F
3mm	3/8in	42.6	12.7	19	24	22	2.4	2-012	SS-3XCVC6F
6mm	1/4in	41	16.1	16.3	17.5	15	4.8	2-010	SS-6XCVC4F
6mm	3/8in	44.8	16.1	19	24	22	4.8	2-012	SS-6XCVC6F
6mm	1/2in	44.7	16.1	19	24	22	4.8	2-104	SS-6XCVC8F
6mm	1in	53	16.1	23.5	41	38	4.8	2-120	SS-6XCVC16F
12mm	1/8in	45.7	22	15.8	16	22	2.4	2-006	SS-12XCVC2F
12mm	1/4in	46	22	16.3	17.5	22	4.8	2-010	SS-12XCVC4F

真空接头到外螺纹直通接头—VCM



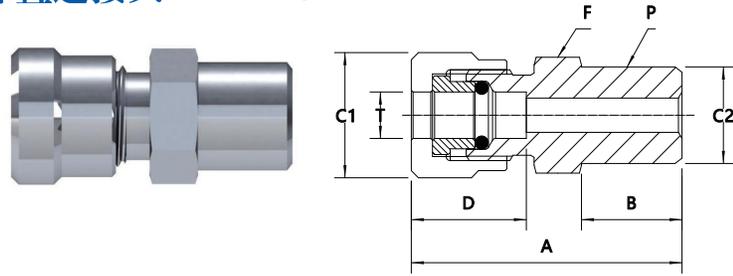
T Tube 管外径	P Pipe 管尺寸 NPT (RT)	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管									
3mm	1/8in	33.3	15.8	9.7	16	14	2.4	P3	SS-3VCM2F(R)
3mm	1/4in	37.8	15.8	14.2	16	14	2.4	P3	SS-3VCM4F(R)
6mm	1/8in	33.7	16.3	9.7	17.5	14	4.8	2-010	SS-6VCM2F(R)
6mm	1/4in	37.8	16.3	14.2	17.5	15	4.8	2-010	SS-6VCM4F(R)
6mm	1/2in	42.6	16.3	19	17.5	22	4.8	2-010	SS-6VCM8F(R)
8mm	1/4in	37.4	16.4	14.2	20	18	4.8	2-011	SS-8VCM2F(R)
8mm	3/8in	37.4	16.4	14.2	20	18	6	2-011	SS-8VCM6F(R)
8mm	1/2in	42.2	16.4	19	20	22	6	2-011	SS-8VCM8F(R)
10mm	1/2in	47.1	19.1	19	24	22	8	P10	SS-10VCM8F(R)
11mm	1/4in	40.9	18.4	14.2	24	22	7	2-013	SS-11VCM4F(R)
12mm	1/4in	42.4	17.9	14.2	24	22	4.8	A0118G	SS-12VCM4F(R)
12mm	3/8in	42.4	17.9	14.2	24	22	7	A0118G	SS-12VCM6F(R)
12mm	1/2in	47.4	17.9	19	24	22	9.5	A0118G	SS-12VCM8F(R)
12mm	3/4in	47.4	17.9	19	24	27	9.5	A0118G	SS-12VCM12F(R)
22mm	1in	58.4	26.4	23.9	39	35	18	2-118	SS-22VCM16F(R)
英制管									
1/8in	1/8in	33.3	15.8	9.7	16	14	2.4	2-006	SS-2VCM2FF(R)
1/8in	1/4in	37.8	15.8	14.2	16	14	2.4	2-006	SS-2VCM4FF(R)
1/4in	1/8in	33.8	16.3	9.7	17.5	14	4.8	2-010	SS-4VCM2FF(R)
1/4in	1/4in	38.3	16.3	14.2	17.5	14	4.8	2-010	SS-4VCM4FF(R)
1/4in	1/2in	42.6	16.3	19	24	22	4.8	2-010	SS-4VCM8FF(R)
3/8in	1/4in	41.3	19	14.2	17.5	22	7	2-012	SS-6VCM4FF(R)
3/8in	3/8in	41.2	19	14.2	24	22	7	2-012	SS-6VCM6FF(R)
1/2in	3/8in	42.2	19	14.2	24	22	7	2-014	SS-8VCM6FF(R)
1/2in	1/2in	47	19	19	24	22	10	2-014	SS-8VCM8FF(R)

Tube 管到真空管直通接头—TVC



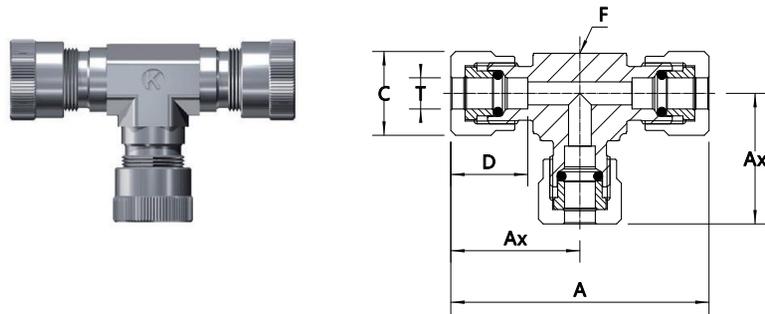
T Tube 管外径	Tx 真空管外径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管									
3mm	3mm	36.1	15.8	13.4	16	14	2	P3	SS-3TVC3
3mm	14mm	41.2	18.8	13.4	27	24	2	13.2×1.8	SS-3TVC14
6mm	3mm	38.5	15.8	15.8	16	14	2.4	P3	SS-6TVC3
6mm	6mm	39.3	16.3	15.8	17.5	15	4	2-010	SS-6TVC6
6mm	10mm	43.9	19.1	15.8	24	22	4	P10	SS-6TVC10
6mm	14mm	45.1	18.8	15.8	24	24	4	13.2×1.8	SS-6TVC14
8mm	8mm	41.4	16.4	18	20	18	6	2-011	SS-8TVC8
10mm	10mm	46.1	19.1	19	24	22	7	P10	SS-10TVC10
12mm	12mm	48.9	17.9	23	24	22	9	A0118G	SS-12TVC12
英制管									
1/8in	1/8in	35.7	15.8	13.4	16	14	2	2-006	SS-2TVC2FF
1/4in	1/8in	32.9	15.8	15.8	16	x	2.4	2-010	SS-4TVC2FF
1/4in	1/4in	40	15.8	16.3	17.5	14	4.3	2-010	SS-4TVC4FF
1/4in	3/8in	42.8	15.8	17.6	24	22	4.3	2-012	SS-4TVC6FF
1/4in	1/2in	43.8	15.8	23	24	22	4.3	2-014	SS-4TVC8FF
3/8in	3/8in	44.6	19	17.6	24	22	7	2-012	SS-6TVC6FF
1/2in	1/2in	50	19	23	24	22	9.5	2-014	SS-8TVC8FF
英制管转公制管									
1/8in	8mm	39.3	16.4	13.4	20	18	2	2-011	SS-2TVC8FM
1/8in	10mm	41.5	19.1	13.4	24	22	2	P10	SS-2TVC10FM
3/8in	10mm	44.6	19.1	17.6	24	22	7	P10	SS-6TVC10FM

真空管到 Pipe 管对焊直通接头—BWVC



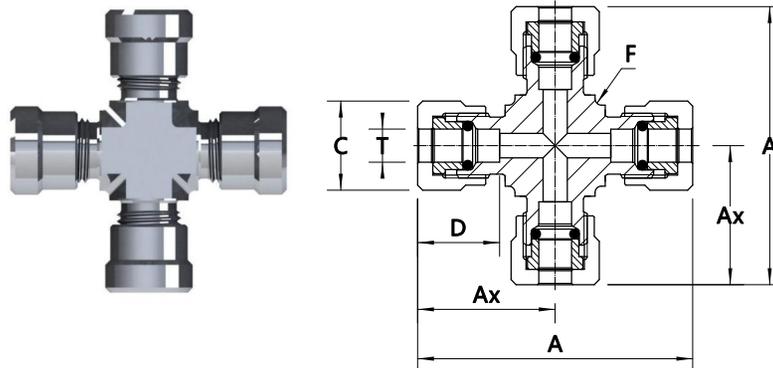
T 真空管外径	P Pipe 管尺寸	A (mm)	D (mm)	B (mm)	C1 (mm)	C2 (mm)	F (mm)	通径 (mm)	O 形圈代号	订购号
公制管										
3mm	1/8in	32.4	15.8	9.7	16	10.3	14	2.4	P3	SS-3BWVC2F
6mm	1/8in	33.7	16.3	9.7	17.5	10.3	14	2.4	2-010	SS-6BWVC2F
6mm	1/4in	38.2	16.3	14.2	17.5	13.5	14	4.8	2-010	SS-6BWVC4F
8mm	1/4in	39.4	16.4	14.2	20	13.5	18	6	2-011	SS-8BWVC4F
8mm	3/8in	44.2	16.4	19	20	17.1	18	7	2-011	SS-8BWVC6F
10mm	1/8in	36.8	19.1	9.7	24	10.3	22	2.4	P10	SS-10BWVC2F
10mm	3/8in	41.3	19.1	14.2	24	17.1	22	8	P10	SS-10BWVC6F
12mm	1/2in	44.9	17.9	19	24	21.3	22	9.5	A0118G	SS-12BWVC8F
15mm	1/2in	48.8	18.8	19	27	21.3	24	10	15×1.8	SS-15BWVC8F
英制管										
1/8in	1/8in	32	15.8	9.7	16	10.3	14	2.4	2-006	SS-2BWVC2FF
1/4in	1/4in	38.4	16.3	14.2	17.5	13.5	14	4.8	2-010	SS-4BWVC4FF
3/8in	3/8in	41.2	19	14.2	24	17.1	22	7	2-012	SS-6BWVC6FF
1/2in	1/2in	46	19	19	24	21.3	22	10	2-014	SS-8BWVC8FF

三通真空管接头—VCT



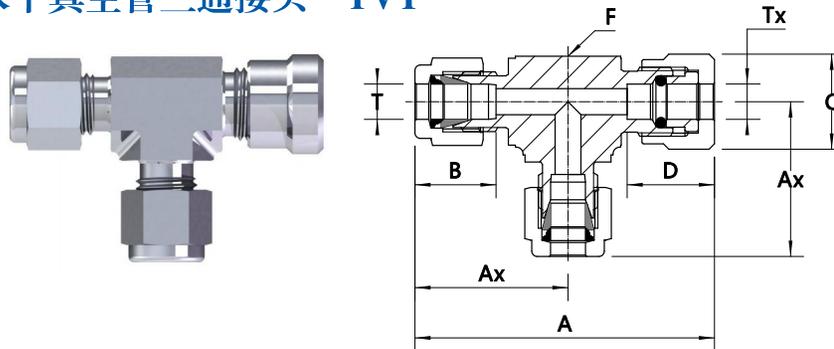
T 真空管外径	A (mm)	Ax (mm)	D (mm)	C (mm)	F (in)	通径 (mm)	O 形圈代号	订购号
公制管								
3mm	52.4	26.2	15.8	16	1/2	2.4	P3	SS-3VCT
4mm	53.8	26.9	15.9	17.5	5/8	3	P4	SS-4VCT
6mm	54.6	27.3	16.3	17.5	5/8	4.8	2-010	SS-6VCT
8mm	56.8	28.4	16.4	20	11/16	6	2-011	SS-8VCT
10mm	68	34	19.1	24	13/16	8	P10	SS-10VCT
12mm	65.6	32.8	17.9	24	13/16	9.5	A0118G	SS-12VCT
20mm	89	44.5	26	37	11/8	16	P20	SS-20VCT
英制管								
1/8in	52.4	26.2	15.8	16	1/2	2.4	2-006	SS-2VCTF
1/4in	54.6	27.3	16.3	17.5	5/8	4.8	2-010	SS-4VCTF
3/8in	67.8	33.9	19	24	13/16	7	2-012	SS-6VCTF
1/2in	67.8	33.9	19	24	13/16	10	2-014	SS-8VCTF
3/4in	89	44.5	26	37	11/8	16	2-116	SS-12VCTF

等径四通真空接头—VCC



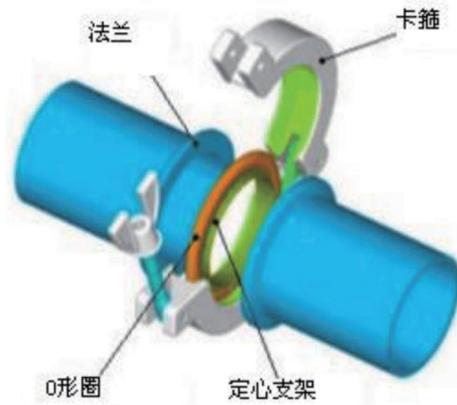
T 真空管外径	A (mm)	Ax (mm)	D (mm)	C (mm)	F (in)	通径 (mm)	O 形圈代号	订购号
公制管								
3mm	52.4	26.2	15.8	16	1/2	2.4	P3	SS-3VCC
6mm	54.6	27.3	16.3	17.5	5/8	4.8	2-010	SS-6VCC
8mm	56.8	28.4	16.4	20	11/16	6	2-011	SS-8VCC
10mm	68	34	19.1	24	13/16	8	P10	SS-10VCC
12mm	65.6	32.8	17.9	24	13/16	9.5	A0118G	SS-12VCC
英制管								
1/8in	52.4	26.2	15.8	16	1/2	2.4	2-006	SS-2VCCF
1/4in	54.6	27.3	16.3	17.5	5/8	4.8	2-010	SS-4VCCF
3/8in	67.8	33.9	19	24	13/16	7	2-012	SS-6VCCF
1/2in	67.8	33.9	19	24	13/16	10	2-014	SS-8VCCF

垂直双卡套到水平真空管三通接头—TVT



T Tube 管外径	Tx 真空管外径	A (mm)	Ax (mm)	B (mm)	D (mm)	C (mm)	F (in)	通径 (mm)	O 形圈代号	订购号
公制管										
3mm	3mm	50.7	24.5	12.7	15.8	16	1/2	2.4	P3	SS-3TVT3-3
3mm	6mm	52.3	25	12.7	16.3	17.5	5/8	2.4	2-010	SS-3TVT6-3
3mm	8mm	54.5	26.1	12.7	16.4	20	11/16	2.4	2-011	SS-3TVT8-3
3mm	10mm	61.2	28.1	12.7	19.1	24	13/16	2.4	P10	SS-3TVT10-3
6mm	6mm	54.9	27.6	15.4	16.3	17.5	5/8	4.8	2-010	SS-6TVT6-6
8mm	8mm	59.3	30.9	17.3	16.4	20	11/16	6	2-012	SS-8TVT8-8
10mm	10mm	68	34	18.2	19.1	24	13/16	8	P10	SS-10TVT10-10
12mm	12mm	68.1	35.3	22	17.9	24	13/16	9.5	A0118G	SS-12TVT12-12
英制管										
1/8in	1/8in	50.7	24.5	12.7	15.8	16	1/2	2.4	2-006	SS-2TVT2-2FFF
1/4in	1/4in	54.9	27.6	15.4	16.3	17.5	5/8	4.8	2-010	SS-4TVT4-4FFF
3/8in	3/8in	67.1	32.3	17.2	19	24	13/16	7	2-012	SS-6TVT6-6FFF
1/2in	1/2in	69.2	35.3	22	19	24	13/16	10	2-014	SS-8TVT8-8FFF
英制管转公制管										
1/8in	8mm	57.1	27.1	12.7	16.4	20	11/16	2.4	2-011	SS-2TVT8-2FM
1/4in	6mm	54.6	27.3	12.7	16.3	17.5	5/8	4.8	2-010	SS-4TVT6-4FM

KF 法兰真空管转换接头



KF 法兰真空管接头性能特点：

- KF 法兰是按照 GB/T4982 设计的
- 适用于真空系统中的一种快卸法兰
- KF 法兰真空管接头由两个成对称分布的 KF 法兰、一个 O 形圈、一个定心支架以及一个卡箍构成
- 操作方便，不需要使用其它工具，只要简单的用手拧动卡箍的蝶形螺母，就可以松开或压紧联结
- 法兰采用 316 不锈钢材质
- 真空范围： $\geq 1.33 \times 10^{-6}$ pa
- 工作温度范围：
氟橡胶 O 形圈：最高使用温度 200℃
- 法兰提供公称直径 DN16、25、40 三种规格

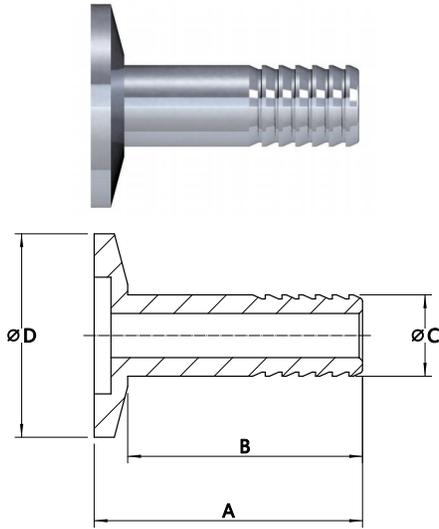
KF 法兰真空管接头应用：

- 粗抽管路
- 需要经常拆卸进行清洗或改造的真空系统
- 研究实验室内的实验系统

清洁和包装：

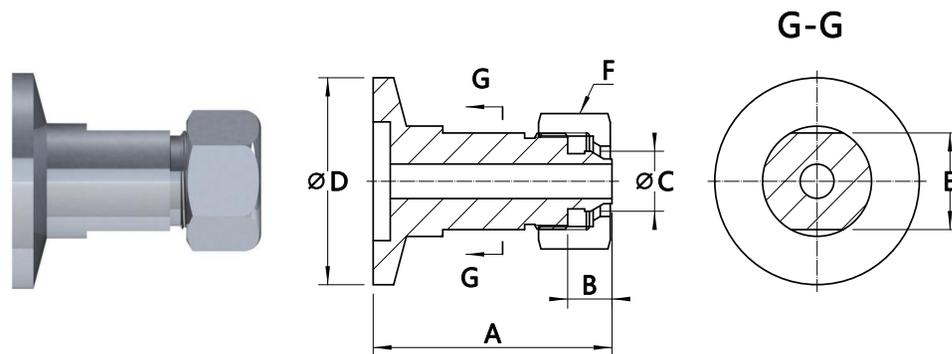
- 熊川 KF 法兰真空管转换接头经过清洗，去除了油污和颗粒，依据熊川标准 Q/SJXCF0011-2018；
- 尺寸仅供参考，可能有变更；

KF 法兰转软管接头—KFH



法兰公称口径	软管内径	A (mm)	B (mm)	C (mm)	D (mm)	通径 (mm)	订购号
KF16	6mm	40	35	7.6	30	4.8	SS-16KFH6
KF16	8mm	40	35	9.6	30	4.8	SS-16KFH8
KF16	10mm	40	35	12	30	6.5	SS-16KFH10
KF16	12mm	40	35	14	30	8	SS-16KFH12
KF25	6mm	40	35	7.6	40	4.8	SS-25KFH6
KF25	8mm	40	35	9.6	40	4.8	SS-25KFH8
KF25	10mm	40	35	12	40	6.5	SS-25KFH10
KF25	12mm	40	35	14	40	8	SS-25KFH12
KF40	6mm	40	35	7.6	55	4.8	SS-40KFH6
KF40	8mm	40	35	9.6	55	4.8	SS-40KFH8
KF40	10mm	40	35	12	55	6.5	SS-40KFH10
KF40	12mm	40	35	14	55	8	SS-40KFH12

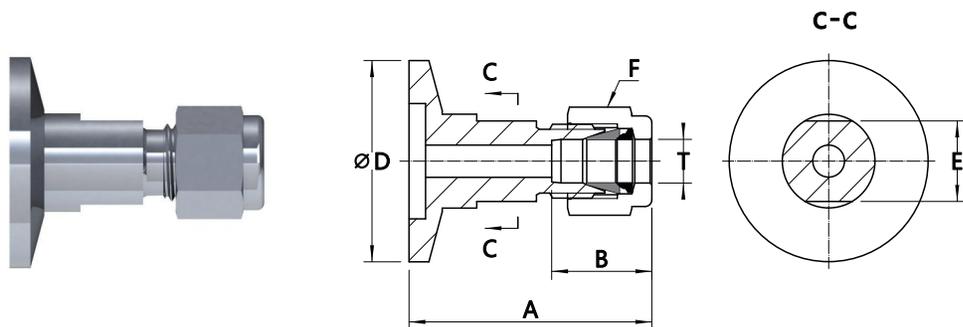
KF 法兰转 PU 软管快拧接头—KFPU



法兰公称口径	PU 管规格 (外径×内径)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	订购号
KF16	6×4	35	5.5	5	30	10	14	3	SS-16KFPU6
KF16	8×6	35	5.5	7	30	12	15	4.5	SS-16KFPU8
KF16	10×6.5	35	6.5	7.5	30	14	17	5	SS-16KFPU10
KF16	10×8	35	6.5	9	30	14	17	6.5	SS-16KFPU10T
KF16	12×8	35	6.5	9.5	30	16	19	6.5	SS-16KFPU12
KF16	12×10	35	6.5	11.5	30	16	19	8.5	SS-16KFPU12T
KF16	14×10	35	8	11.5	30	18	22	8.5	SS-16KFPU14
KF16	16×12	35	8	13.5	30	22	24	10	SS-16KFPU16
KF25	6×4	35	5.5	5	40	10	14	3	SS-25KFPU6
KF25	8×6	35	5.5	7	40	12	15	4.5	SS-25KFPU8
KF25	10×6.5	35	6.5	7.5	40	14	17	5	SS-25KFPU10

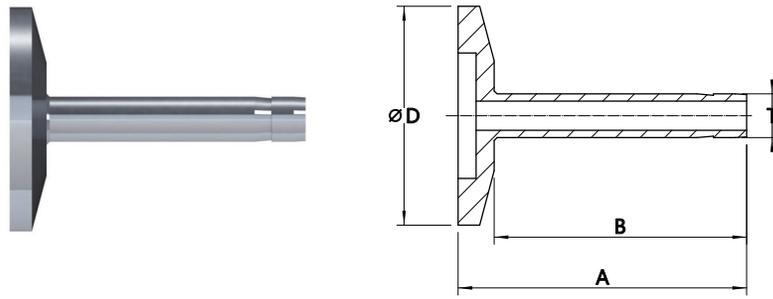
法兰公称口径	PU管规格(外径×内径)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	订购号
KF25	10×8	35	6.5	9	40	14	17	6.5	SS-25KFPU10T
KF25	12×8	35	6.5	9.5	40	16	19	6.5	SS-25KFPU12
KF25	12×10	35	6.5	11.5	40	16	19	8.5	SS-25KFPU12T
KF25	14×10	35	8	11.5	40	18	22	8.5	SS-25KFPU14
KF25	16×12	35	8	13.5	40	22	24	10	SS-25KFPU16
KF40	6×4	35	5.5	5	55	10	14	3	SS-40KFPU6
KF40	8×6	35	5.5	7	55	12	15	4.5	SS-40KFPU8
KF40	10×6.5	35	6.5	7.5	55	14	17	5	SS-40KFPU10
KF40	10×8	35	6.5	9	55	14	17	6.5	SS-40KFPU10T
KF40	12×8	35	6.5	9.5	55	16	19	6.5	SS-40KFPU12
KF40	12×10	35	6.5	11.5	55	16	19	8.5	SS-40KFPU12T
KF40	14×10	35	8	11.5	55	18	22	8.5	SS-40KFPU14
KF40	16×12	35	8	13.5	55	22	24	10	SS-40KFPU16

KF 法兰转 Tube 管双卡套接头—KFT



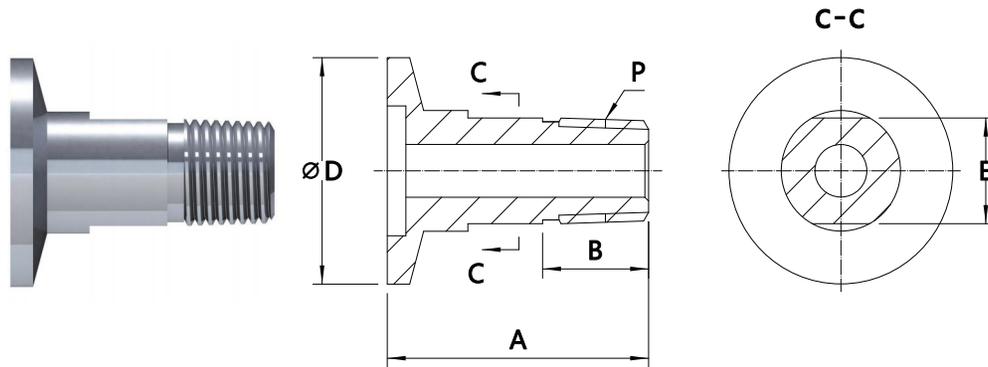
法兰公称口径	T Tube管外径	A (mm)	B (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	订购号
KF16	6mm	36.9	15.4	30	12	14	4.8	SS-16KFT6
KF16	8mm	40	17.3	30	14	16	6.5	SS-16KFT8
KF16	10mm	41	18.2	30	22	18	8	SS-16KFT10
KF16	1/4in	36.9	15.4	30	12	14	4.8	SS-16KFT4F
KF25	6mm	36.6	15.4	40	12	14	4.8	SS-25KFT6
KF25	8mm	40	17.3	40	14	16	6.5	SS-25KFT8
KF25	1/8in	34.3	12.7	40	10	12	2.4	SS-25KFT2F
KF25	6mm	36.4	15.4	40	12	14	4.8	SS-25KFT6
KF25	1/4in	36.6	15.4	40	12	14	4.8	SS-25KFT4F
KF40	6mm	36.6	15.4	55	12	14	4.8	SS-40KFT6
KF40	8mm	40	17.3	55	14	16	6.5	SS-40KFT8
KF40	1/4in	36.6	15.4	55	12	14	4.8	SS-40KFT4F

KF 法兰转 Tube 管缩颈接头—KFA



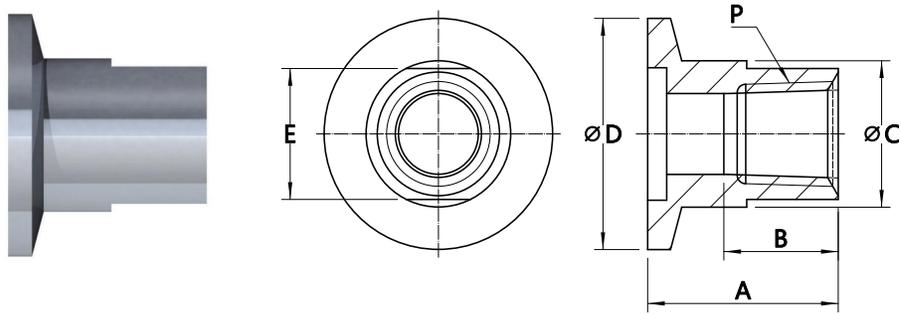
法兰公称口径	T Tube 管外径	A (mm)	B (mm)	D (mm)	通径 (mm)	订购号
KF16	6mm	40	35	30	4	SS-16KFA6
KF16	8mm	40	35	30	6	SS-16KFA8
KF16	1/4in	40	35	30	4.3	SS-16KFA4F
KF25	6mm	40	35	40	4	SS-25KFA6
KF25	8mm	40	35	40	6	SS-25KFA8
KF25	1/4in	40	35	40	4.3	SS-25KFA4F
KF40	6mm	40	35	55	4	SS-40KFA6
KF40	8mm	40	35	55	6	SS-40KFA8
KF40	1/4in	40	35	55	4.3	SS-40KFA4F

KF 法兰转外锥管螺纹接头—KFM



法兰公称口径	P Pipe 管尺 NPT (RT)	A (mm)	B (mm)	D (mm)	E (mm)	通径 (mm)	订购号
KF16	1/4in	35	14.2	30	14	7	SS-16KFM4F (R)
KF16	1/2in	40	19	30	22	11	SS-16KFM8F (R)
KF25	1/4in	35	14.2	40	14	7	SS-25KFM4F (R)
KF25	1/2in	40	19	40	22	11	SS-25KFM8F (R)
KF40	1/4in	35	14.2	55	14	7	SS-40KFM4F (R)
KF40	1/2in	40	19	55	22	11	SS-40KFM8F (R)

KF 法兰转内锥管螺纹接头—KFF



法兰 公称口径	P Pipe 管尺寸 NPT (RT)	A (mm)	B (mm)	D (mm)	C (mm)	E (mm)	通径 (mm)	订购号
KF16	1/8in	25	10.4	30	19	17	8.1	SS-16KFF2F (R)
KF16	1/4in	25	15	30	19	17	10.5	SS-16KFF4F (R)
KF25	1/8in	25	10.4	40	25.4	19	8.1	SS-25KFF2F (R)
KF25	1/4in	25	15	40	25.4	19	10.5	SS-25KFF4F (R)
KF40	1/8in	25	10.4	55	38.1	32	8.1	SS-40KFF2F (R)
KF40	1/4in	25	15	55	38.1	32	10.5	SS-40KFF4F (R)
KF40	1/2in	25	19.8	55	38.1	32	17	SS-40KFF8F (R)

注：熊川可提供相应卡箍和密封件，详情咨询销售人员

气瓶接头

双卡套转气瓶阀出口接头



- 双卡套接口 - 气瓶阀出口
- 大螺母材质：黄铜、不锈钢
- 接头本体常规材质 316 不锈钢
- 支持按需定制

系列	双卡套接口 适用管径	适用气瓶阀出口螺纹
CVU	3mm ~ 10mm , 1/16in ~ 3/8in	G5/8, W21.8-14 (-LH) 等

外螺纹转气瓶阀出口接头 加长版



- 外螺纹 - 气瓶阀出口
- 大螺母材质：黄铜、不锈钢
- 常用于自带压力表的减压阀与气瓶阀的连接
- 有时减压阀需要“躺平”安装，以便自带压力表的表盘朝向更易观察的方向，如果此时压力表与气瓶瓶体产生干涉，使用加长版接头就可以解决问题。

系列	外螺纹 公称规格	适用气瓶阀出口螺纹
LCVU	1/8NPT、1/4NPT	G5/8、W21.8-14 (-LH) 等

双卡套转气瓶阀出口接头
—CVU



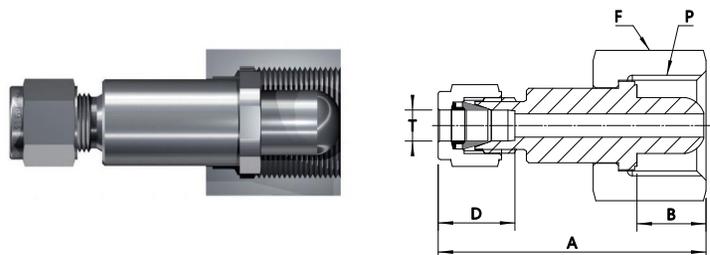
外螺纹转气瓶阀出口接头加长版
—LCVU



双卡套到气瓶减压阀出口接头
—SURR



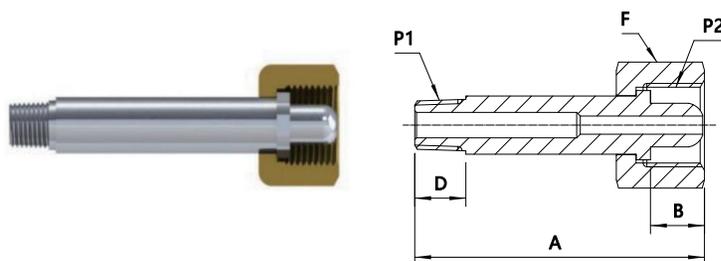
双卡套转气瓶阀出口接头—CVU



T Tube 管外径	P 气瓶阀出口螺纹	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管							
3mm	G5/8	54.1	12.7	15	30	2.4	SS-3CVU-G10
4mm	G5/8	55.1	13.8	15	30	2.4	SS-4CVU-G10
6mm	G5/8	62.2	15.4	15	30	5	SS-6CVU-G10
8mm	G5/8	63.5	17.3	15	30	5	SS-8CVU-G10
10mm	G5/8	64.4	18.2	15	30	5	SS-10CVU-G10
3mm	W21.8-14-LH	54.1	12.7	15	27	2.4	SS-3CVU-W21-LH
4mm	W21.8-14-LH	55.1	13.8	15	27	2.4	SS-4CVU-W21-LH
6mm	W21.8-14-LH	62.2	15.4	15	27	5	SS-6CVU-W21-LH
8mm	W21.8-14-LH	63.5	17.3	15	27	5	SS-8CVU-W21-LH
10mm	W21.8-14-LH	64.4	18.2	15	27	5	SS-10CVU-W21-LH
3mm	W21.8-14	54.1	12.7	15	27	2.4	SS-3CVU-W21
4mm	W21.8-14	55.1	13.8	15	27	2.4	SS-4CVU-W21
6mm	W21.8-14	62.2	15.4	15	27	5	SS-6CVU-W21
8mm	W21.8-14	63.5	17.3	15	27	5	SS-8CVU-W21
10mm	W21.8-14	64.4	18.2	15	27	5	SS-10CVU-W21
英制管							
1/16in	G5/8	45.7	18	15	30	1.2	SS-1CVUF-G10
1/8in	G5/8	54.1	12.7	15	30	2.4	SS-2CVUF-G10
1/4in	G5/8	62.2	15.4	15	30	5	SS-4CVUF-G10
3/8in	G5/8	64	17.2	15	30	5	SS-6CVUF-G10
1/16in	W21.8-14-LH	45.7	18	15	27	1.2	SS-1CVUF-W21-LH
1/8in	W21.8-14-LH	54.1	12.7	15	27	2.4	SS-2CVUF-W21-LH
1/4in	W21.8-14-LH	62.2	15.4	15	27	5	SS-4CVUF-W21-LH
3/8in	W21.8-14-LH	64	17.2	15	27	5	SS-6CVUF-W21-LH
1/16in	W21.8-14	45.7	18	15	27	1.2	SS-1CVUF-W21
1/8in	W21.8-14	54.1	12.7	15	27	2.4	SS-2CVUF-W21
1/4in	W21.8-14	62.2	15.4	15	27	5	SS-4CVUF-W21
3/8in	W21.8-14	64	17.2	15	27	5	SS-6CVUF-W21

注：大母材质默认为铜材质，可选购不锈钢大母，订购号为：SS-3CVU-G10-G

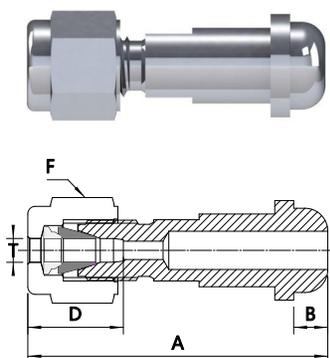
外螺纹转气瓶阀出口接头 加长版—LCVU



P1 Pipe 管尺寸 NPT	P2 气瓶阀出口螺纹	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
1/8in	G5/8	80.5	9.7	15	30	4.8	SS-MF2LCVU-G10
1/8in	G5/8-LH	80.5	9.7	15	30	4.8	SS-MF2LCVU-G10-LH
1/8in	G3/4	81.5	9.7	16	32	4.8	SS-MF2LCVU-G12
1/8in	G3/4-LH	81.5	9.7	16	32	4.8	SS-MF2LCVU-G12-LH
1/8in	W21.8-14	80.5	9.7	15	30	4.8	SS-MF2LCVU-W21
1/8in	W21.8-14-LH	80.5	9.7	15	30	4.8	SS-MF2LCVU-W21-LH
1/4in	G5/8	100.5	14.2	15	30	5	SS-MF4LCVU-G10
1/4in	G5/8-LH	100.5	14.2	15	30	5	SS-MF4LCVU-G10-LH
1/4in	G3/4	101.5	14.2	16	32	5	SS-MF4LCVU-G12
1/4in	G3/4-LH	101.5	14.2	16	32	5	SS-MF4LCVU-G12-LH
1/4in	W21.8-14	100.5	14.2	15	28	5	SS-MF4LCVU-W21
1/4in	W21.8-14-LH	100.5	14.2	15	28	5	SS-MF4LCVU-W21-LH

注：大母材质默认为铜材质，可选购不锈钢大母，订购号为：SS-MF4LCVU-G10-G

双卡套到气瓶减压阀出口接头—SURR

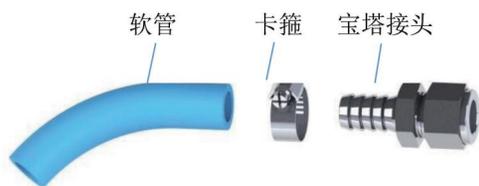


T Tube 管外径	A (mm)	D (mm)	B (mm)	F (mm)	通径 (mm)	订购号
公制管						
3mm	38.2	12.7	4.5	12	2.4	SS-3SURR
英制管						
1/8in	38.2	12.7	4.5	12	2.4	SS-2SURRF

注：可选购相关的减压器小母，订购号为：SS-3SURR-N

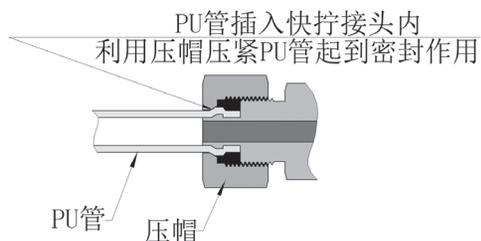
软管接头

软管宝塔接头



- 用于连接塑料或橡胶软管，可重复使用
- 软管内径范围：2mm~16mm，1/8in~1/2in
- 需配合卡箍来使用，尤其是压力偏高的场合
- 适用压力和温度范围取决于软管的温压性能
- 接头体常规材质 316 不锈钢，其他材质可按需提供

PU 管快拧接头



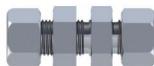
- 用于快速连接 PU 管
- 可反复拆装并保持密封性能
- 接头体、压帽常规材质 316 不锈钢
- 适配 4×2.5、6×4、8×6、10×6.5、10×8、12×8、12×10、14×10、16×12 九种规格（外径×内径，单位 mm）的 PU 管

软管宝塔接头

外锥螺纹转软管接头—MH 278 变径两通 PU 软管快拧接头—RPU 284 PU 软管到外螺纹快拧接头—MPU 288



内螺纹到软管接头—FH 280 隔壁等径两通 PU 管快拧接头—BPU 285 PU 软管到外螺纹直角快拧接头—MPV 289



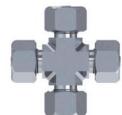
Tube 管转换软管接头—TH 280 等径直角两通 PU 管快拧接头—VPU 285 PU 软管到内螺纹快拧接头—FPU 290



双卡套转软管接头—XCH 281 等径三通 PU 管快拧接头—PUT 286 PU 软管到内螺纹直角快拧接头—FPV 291



等径四通 PU 管快拧接头—PUC 286 水平 PU 软管到直角外螺纹三通快拧接头—PPM 292



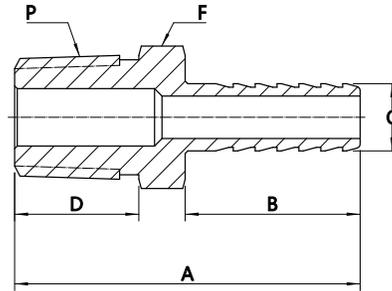
PU 管快拧接头

等径两通 PU 软管快拧接头—PU 284 双卡套到 PU 软管快拧接头—XCPU 287 水平 PU 软管到直角内螺纹三通快拧接头—PPF 293



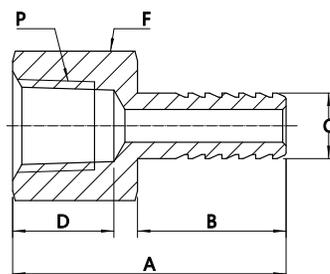
软管接头

外锥螺纹转软管接头—MH



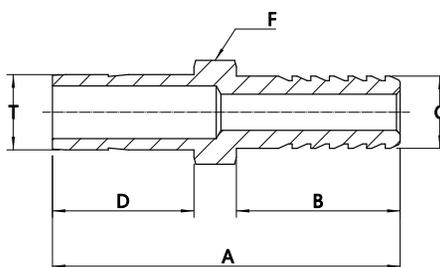
P Pipe 管尺寸 NPT(RT)	软管 内径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
英制管转公制管								
1/16in	4mm	31	9.7	15	4.9	10	2.4	SS-1MH4F(R)M
1/8in	2mm	26	9.7	10	3.8	12	1	SS-2MH2F(R)M
1/8in	3mm	25.5	9.7	10.2	3.6	12	2	SS-2MH3F(R)M
1/8in	4mm	29.5	9.7	15	4.9	12	2.4	SS-2MH4F(R)M
1/8in	5mm	30.3	9.7	15	5.9	12	3	SS-2MH5F(R)M
1/8in	6mm	34.7	9.7	20	7.6	12	4.8	SS-2MH6F(R)M
1/8in	8mm	36.7	9.7	22	9.6	12	4.8	SS-2MH8F(R)M
1/8in	10mm	37	9.7	22	12	14	7	SS-2MH10F(R)M
1/8in	12mm	38.7	9.7	23	14	16	8	SS-2MH12F(R)M
1/4in	4mm	35.5	14.2	15	4.9	14	2.4	SS-4MH4F(R)M
1/4in	5mm	35	14.2	15	5.9	14	3	SS-4MH5F(R)M
1/4in	6mm	39.5	14.2	20	7.6	14	4.8	SS-4MH6F(R)M
1/4in	8mm	41.5	14.2	22	9.6	14	4.8	SS-4MH8F(R)M
1/4in	9mm	40	14.2	20	10.2	14	7	SS-4MH9F(R)M
1/4in	10mm	42	14.2	22	12	14	7	SS-4MH10F(R)M
1/4in	11mm	40	14.2	20	13	14	7	SS-4MH11F(R)M
1/4in	12mm	43.2	14.2	23	14	16	8	SS-4MH12F(R)M
3/8in	8mm	42.5	14.2	22	9.6	18	4.8	SS-6MH8F(R)M
3/8in	9mm	40.5	14.2	20	10.2	18	7	SS-6MH9F(R)M
3/8in	10mm	42.5	14.2	22	12	18	7	SS-6MH10F(R)M
3/8in	12mm	43.8	14.2	23	14	18	8	SS-6MH12F(R)M
1/2in	4mm	42	19	15	4.9	22	2.4	SS-8MH4F(R)M
1/2in	6mm	46.7	19.1	20	7.6	22	4.8	SS-8MH6F(R)M
1/2in	8mm	49	19	22	9.6	22	6.5	SS-8MH8F(R)M
1/2in	10mm	49	19	22	12	22	7	SS-8MH10F(R)M
1/2in	12mm	50	19	23	14	22	8	SS-8MH12F(R)M
1/2in	16mm	54.3	19.1	27.3	19	22	12	SS-8MH16F(R)M
3/4in	10mm	50.5	19	22	6.5	27	6.5	SS-12MH10F(R)M
3/4in	12mm	51.5	19	23	14	27	8	SS-12MH12F(R)M
英制管								
1/8in	1/8in	25	9.7	10.2	3.8	12	2	SS-2MH2F(R)F
1/8in	1/4in	35	9.7	20	7.6	12	4.8	SS-2MH4F(R)F
1/4in	1/8in	30	14.2	10.2	3.8	14	2	SS-4MH2F(R)F
1/4in	3/8in	41.8	14.2	22	11.4	14	7	SS-4MH6F(R)F
3/8in	3/16	35.8	14.2	15	5.7	18	2.8	SS-6MH3F(R)F
3/8in	1/2in	44.5	14.2	24	15.2	18	9.5	SS-6MH8F(R)F
1/2in	1/2in	50	19	24	15.2	22	9.5	SS-8MH8F(R)F
1/2in	3/4in	58.3	19	31	22.8	24	12	SS-8MH12F(R)F

内螺纹到软管接头—FH



P Pipe 管尺寸 NPT(RT)	软管 内径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
英制管转公制管								
1/8in	3mm	25	10.4	10.2	3.6	14	2	SS-2FH3F(R)M
1/8in	6mm	34.5	10.4	20	7.6	14	4.8	SS-2FH6F(R)M
1/8in	10mm	35.5	10.4	22	12	14	6.5	SS-2FH10F(R)M
1/4in	4mm	38.4	15	20	1.8	19	2.4	SS-4FH4F(R)M
1/4in	6mm	38.5	15	20	7.6	19	4.8	SS-4FH6F(R)M
1/4in	8mm	40.5	15	22	9.6	19	6.5	SS-4FH8F(R)M
3/8in	8mm	42	15	22	9.6	22	6.5	SS-6FH8F(R)M
1/2in	8mm	48	19.8	22	9.6	27	6.5	SS-8FH8F(R)M
1/2in	10mm	48	19.8	22	12	27	7	SS-8FH10F(R)M
3/4in	10mm	52	20.6	22	12	33	7	SS-12FH10F(R)M
3/4in	12mm	53	20.6	23	14	33	8	SS-12FH12F(R)M
英制管								
1/8in	3/8in	35.5	10.4	22	11.4	14	7	SS-2FH6F(R)F
1/4in	1/4in	38.5	15	20	7.6	19	4.8	SS-4FH4F(R)F

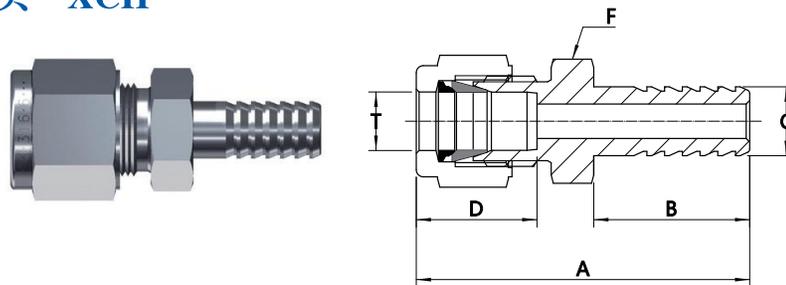
Tube 管转换软管接头—TH



T Tube 管尺寸	软管 内径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
公制管								
3mm	3mm	28.5	13.4	10.2	3.6	12	2	SS-3TH3
3mm	4mm	33	13.4	15	4.9	12	2	SS-3TH4
3mm	6mm	38	13.4	20	7.6	12	2	SS-3TH6
4mm	3mm	29	14.5	10.2	3.6	12	2	SS-4TH3
6mm	3mm	31	15.8	10.2	3.6	12	2	SS-6TH3
6mm	4mm	36	15.8	15	4.9	12	2.4	SS-6TH4
6mm	5mm	35.5	15.8	15	5.9	12	3	SS-6TH5
6mm	6mm	41	15.8	20	7.6	12	4	SS-6TH6
6mm	10mm	43	15.8	22	12	14	4	SS-6TH10
6mm	12mm	45	15.8	23	14	16	4	SS-6TH12
8mm	6mm	43.2	18	20	7.6	12	4.8	SS-8TH6

T Tube 管尺寸	软管 内径	A (mm)	D (mm)	B (mm)	C (mm)	F (mm)	通径 (mm)	订购号
8mm	8mm	46	18	22	9.6	12	4.8	SS-8TH8
10mm	4mm	40	19	15	4.9	12	2.4	SS-10TH4
10mm	8mm	46.7	19	22	9.6	12	4.8	SS-10TH8
10mm	10mm	45	19	20	12	14	7	SS-10TH10
12mm	8mm	52	23	22	9.6	14	4.8	SS-12TH8
12mm	10mm	52	23	22	12	14	7	SS-12TH10
12mm	12mm	52	23	23	14	14	9	SS-12TH12
14mm	12mm	55	25	23	14	16	9	SS-14TH12
英制管转公制管								
1/8in	3mm	28.5	13.4	10.2	3.6	12	2	SS-2TH3FM
1/8in	6mm	39	13.4	20	7.6	12	2	SS-2TH6FM
1/8in	8mm	40.5	13.4	22	9.6	12	2	SS-2TH8FM
1/4in	2mm	39	15.8	10.2	2.2	10	1.1	SS-4TH2FM
1/4in	3mm	31	15.8	10.2	3.6	10	2	SS-4TH3FM
1/4in	6mm	41	15.8	20	7.6	12	4.3	SS-4TH6FM
1/4in	8mm	43.5	15.8	22	9.6	12	4.3	SS-4TH8FM
1/4in	10mm	43	15.8	22	12	14	4.3	SS-4TH10FM
3/8in	6mm	43	17.6	20	7.6	14	4.8	SS-6TH6FM
3/8in	8mm	46.3	17.6	22	9.6	12	4.8	SS-6TH8FM
3/8in	10mm	47	17.6	22	12	16	7	SS-6TH10FM
1/2in	6mm	49	23	20	7.6	14	4.8	SS-8TH6FM
1/2in	10mm	52	23	22	12	14	7	SS-8TH10FM
3/4in	12mm	58	26.5	23	14	22	8	SS-12TH12FM
英制管								
1/8in	1/8in	29	13.4	10.2	3	6	2	SS-2TH2FF
1/4in	1/8in	31.5	15.8	10.2	3.8	10	2	SS-4TH2FF
1/4in	1/4in	41.5	15.8	20	7.6	12	4.3	SS-4TH4FF
1/4in	3/8in	43.2	15.8	22	11.4	14	4.3	SS-4TH6FF
3/8in	3/8in	45	17.6	22	11.4	14	7	SS-6TH6FF

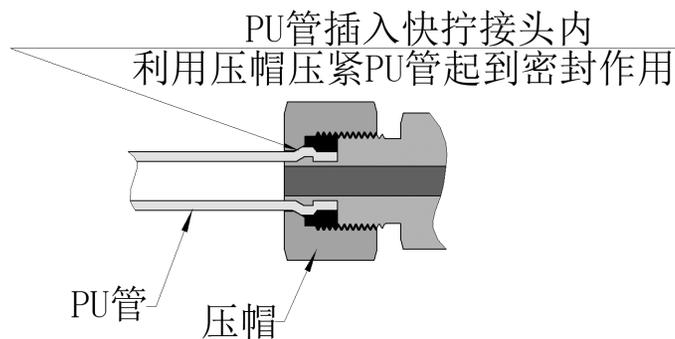
双卡套转软管接头—XCH



T Tube 管尺寸	软管 内径	A (mm)	B (mm)	C (mm)	D (mm)	F (mm)	通径 (mm)	订购号
公制管								
2mm	6mm	40	20	7.6	12.7	12	1.8	SS-2XCH6
3mm	2mm	30.1	10	2.6	12.7	12	1	SS-3XCH2
3mm	3mm	30.3	10.2	3.6	12.7	12	2	SS-3XCH3
3mm	4mm	35.1	15	4.6	12.7	12	2.4	SS-3XCH4
3mm	5mm	35.1	15	5.9	12.7	12	2.4	SS-3XCH5
3mm	6mm	40.1	20	7.6	12.7	12	2.4	SS-3XCH6
3mm	7mm	45.1	25	8.5	12.7	12	2.4	SS-3XCH7
3mm	8mm	42.1	22	9.6	12.7	12	2.4	SS-3XCH8

T Tube 管尺寸	软管 内径	A (mm)	B (mm)	C (mm)	D (mm)	F (mm)	通径 (mm)	订购号
3mm	10mm	43.6	22	12	12.7	12	2.4	SS-3XCH10
6mm	2mm	33	10	2.6	15.4	14	1	SS-6XCH2
6mm	3mm	33.2	10	3.6	15.4	14	2	SS-6XCH3
6mm	4mm	33.2	10	4.6	15.4	14	3	SS-6XCH4
6mm	6mm	43.5	20	7.6	15.4	14	4.8	SS-6XCH6
6mm	8mm	44.7	22	9.6	15.4	14	4.8	SS-6XCH8
6mm	10mm	45.2	22	12	15.4	14	4.8	SS-6XCH10
6mm	12mm	47	23	14	15.4	16	4.8	SS-6XCH12
8mm	2mm	35	10	2.6	17.3	15	1	SS-8XCH2
8mm	3mm	35	10	3.6	17.3	15	2	SS-8XCH3
8mm	5mm	40	15	5.9	17.3	15	3	SS-8XCH5
8mm	6mm	45	20	7.6	17.3	15	4.8	SS-8XCH6
8mm	8mm	47	22	9.6	17.3	15	4.8	SS-8XCH8
10mm	8mm	49.2	22	9.6	18.2	18	4.8	SS-10XCH8
10mm	10mm	47	20	12	18.2	18	6.5	SS-10XCH10
10mm	12mm	49	23	14	18.2	18	8	SS-10XCH12
12mm	12mm	51.5	23	14	22	22	8	SS-12XCH12
14mm	6mm	49.5	20	7.6	23.4	24	4.8	SS-14XCH6
14mm	8mm	51.3	22	9.6	23.4	24	4.8	SS-14XCH8
英制管转公制管								
1/16in	6mm	42	20	7.6	17.8	10	1.2	SS-1XCH6FM
1/8in	3mm	30.1	10.2	3.6	12.7	12	2	SS-2XCH3FM
1/8in	6mm	40.1	20	7.6	12.7	12	2.4	SS-2XCH6FM
1/8in	8mm	42.1	22	9.6	12.7	12	2.4	SS-2XCH8FM
1/4in	3mm	33	10	3.6	15.4	14	2	SS-4XCH3FM
1/4in	5mm	38	15	5.9	15.4	14	3	SS-4XCH5FM
1/4in	6mm	43	20	7.6	15.4	14	4.8	SS-4XCH6FM
1/4in	8mm	45	22	9.6	15.4	14	4.8	SS-4XCH8FM
1/4in	10mm	45	22	12	15.4	14	4.8	SS-4XCH10FM
1/4in	12mm	46.8	23	14	15.4	16	4.8	SS-4XCH12FM
3/8in	5mm	40.3	15	5.9	17.2	16	3	SS-6XCH5FM
3/8in	8mm	47.3	22	9.6	17.2	16	4.8	SS-6XCH8FM
1/2in	10mm	48.3	20	12	22	22	7	SS-8XCH10FM
1/2in	12mm	52.9	24	14.5	22	22	9.5	SS-8XCH12FM
3/4in	12mm	54	23	14	24.2	27	8	SS-12XCH12FM
公制管转英制管								
6mm	1/4in	43.2	20	7.6	15.4	14	4.8	SS-6XCH4F
8mm	1/4in	44.2	20	7.6	17.3	14	4.8	SS-8XCH4F
英制管								
1/8in	1/4in	40.6	20	7.6	12.7	12	2.4	SS-2XCH4FF
1/4in	1/4in	43.1	20	7.6	15.4	14	4.8	SS-4XCH4FF
1/4in	3/8in	45.1	22	11.4	15.4	14	4.8	SS-4XCH6FF
1/4in	1/2in	45.4	22	15.2	15.4	14	4.8	SS-4XCH8FF
3/8in	3/8in	47.3	22	11.4	17.2	18	7	SS-6XCH6FF

PU 管快拧接头



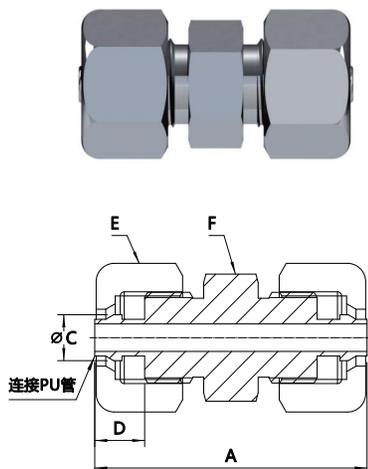
PU 管快拧接头性能特点：

- 适用于连接 PU 管的一种快拧接头
- 可反复拆卸并保持密封性能
- 不锈钢 316 材质
- PU 管快拧接头耐压值参考 PU 管的使用压力
- PU 管快拧接头使用温度参考 PU 管的使用温度
- 提供 4×2.5、6×4、8×6、10×6.5、10×8、12×8、12×10、14×10、16×12 九种规格
(外径 × 内径, 单位 mm) PU 管快拧接头

清洁和包装：

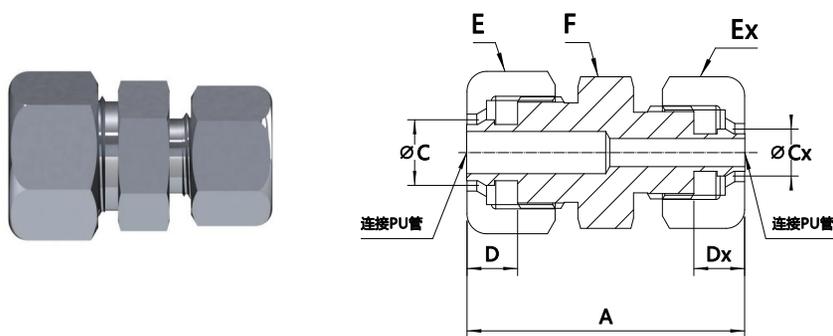
- 熊川 PU 管快拧接头经过清洗，去除了油污和颗粒，依据熊川标准 Q-XCF-020-2022；
- 尺寸仅供参考，可能有变更；

等径两通 PU 软管快拧接头—PU



PU 管规格 (外径 × 内径)	A (mm)	C (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	订购号
4×2.5	24	3.3	5	8	8	1.5	SS-4PU
6×4	30	5	5.5	14	12	3	SS-6PU
8×6	30	7	5.5	15	14	4.5	SS-8PU
10×6.5	31.6	7.5	6.5	17	15	5	SS-10PU
10×8	31.6	9	6.5	17	15	6.5	SS-10TPU
12×8	31.6	9.5	6.5	19	17	6.5	SS-12PU
12×10	31.6	11.5	6.5	19	17	8.5	SS-12TPU
14×10	37.5	11.5	8	22	19	8.5	SS-14PU
16×12	38.5	13.5	8	24	22	10	SS-16PU

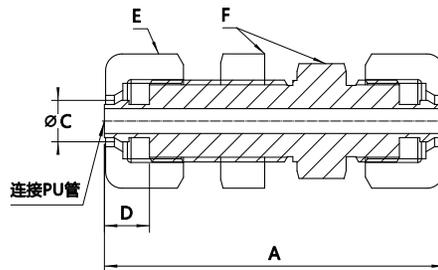
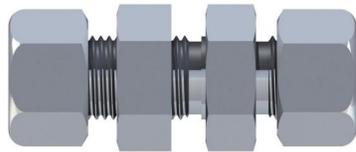
变径两通 PU 软管快拧接头—RPU



PU 管规格 (外径 × 内径)	PUx 管规格 (外径 × 内径)	A (mm)	C (mm)	D (mm)	E (mm)	Cx (mm)	Dx (mm)	Ex (mm)	F (mm)	通径 (mm)	订购号
8×6	6×4	30	7	5.5	15	5	5.5	14	14	3	SS-8RPU6
10×6.5	6×4	30.8	7.5	6.5	17	5	5.5	14	15	3	SS-10RPU6
10×6.5	8×6	30.8	7.5	6.5	17	7	5.5	15	15	4.5	SS-10RPU8
10×6.5	10×8	31.6	7.5	6.5	17	9	6.5	17	15	5	SS-10RPU10T
10×8	6×4	30.8	9	6.5	17	5	5.5	14	15	3	SS-10TRPU6
10×8	8×6	30.8	9	6.5	17	7	5.5	15	15	4.5	SS-10TRPU8
12×8	6×4	30.8	9.5	6.5	19	5	5.5	14	17	3	SS-12RPU6
12×8	8×6	30.8	9.5	6.5	19	7	5.5	15	17	4.5	SS-12RPU8
12×8	10×6.5	31.6	9.5	6.5	19	7.5	6.5	17	17	5	SS-12RPU10
12×8	10×8	31.6	9.5	6.5	19	9	6.5	17	17	6.5	SS-12RPU10T
12×8	12×10	31.6	9.5	6.5	19	11.5	6.5	19	17	6.5	SS-12RPU12T
12×10	6×4	30.8	11.5	6.5	19	5	5.5	14	19	3	SS-12TRPU6
12×10	8×6	30.8	11.5	6.5	19	7	5.5	15	19	4.5	SS-12TRPU8
12×10	10×6.5	31.6	11.5	6.5	19	7.5	6.5	17	19	5	SS-12TRPU10
12×10	10×8	31.6	11.5	6.5	19	9	6.5	17	19	6.5	SS-12TRPU10T
14×10	6×4	34	11.5	8	22	5	5.5	14	19	3	SS-14RPU6
14×10	8×6	34	11.5	8	22	7	5.5	15	19	4.5	SS-14RPU8
14×10	10×6.5	34.8	11.5	8	22	7.5	6.5	17	19	5	SS-14RPU10
14×10	10×8	34.8	11.5	8	22	9	6.5	17	19	6.5	SS-14RPU10T
14×10	12×8	34.8	11.5	8	22	9.5	6.5	19	19	6.5	SS-14RPU12
14×10	12×10	34.8	11.5	8	22	11.5	6.5	19	19	8.5	SS-14RPU12T

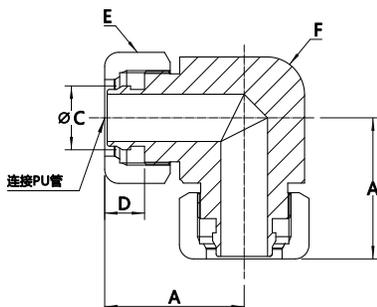
PU 管规格 (外径 × 内径)	PUx 管规格 (外径 × 内径)	A (mm)	C (mm)	D (mm)	E (mm)	Cx (mm)	Dx (mm)	Ex (mm)	F (mm)	通径 (mm)	订购号
16 × 12	6 × 4	35	13.5	8	24	5	5.5	14	22	3	SS-16RPU6
16 × 12	8 × 6	35	13.5	8	24	7	5.5	15	22	4.5	SS-16RPU8
16 × 12	10 × 6.5	35.8	13.5	8	24	7.5	6.5	17	22	5	SS-16RPU10
16 × 12	10 × 8	35.8	13.5	8	24	9	6.5	17	22	6.5	SS-16RPU10T
16 × 12	12 × 8	35.8	13.5	8	24	9.5	6.5	19	22	6.5	SS-16RPU12
16 × 12	12 × 10	35.8	13.5	8	24	11.5	6.5	19	22	8.5	SS-16RPU12T
16 × 12	14 × 10	38.5	13.5	8	24	11.5	8	22	22	8.5	SS-16RPU14

隔壁等径两通 PU 管快拧接头—BPU



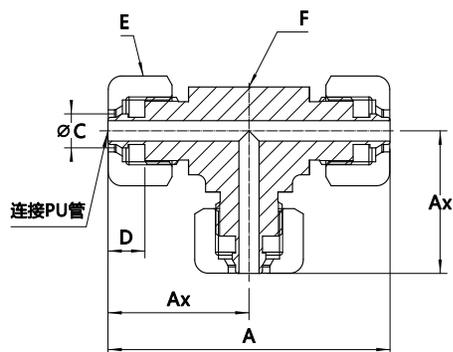
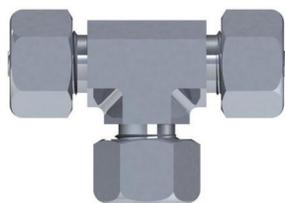
PU 管规格 (外径 × 内径)	A (mm)	C (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	面板孔径 (mm)	最大面板厚度 (mm)	订购号
6 × 4	41.5	5	5.5	14	15	3	10.4	5	SS-6BPU
8 × 6	41.5	7	5.5	15	17	4.5	12.4	5	SS-8BPU
10 × 6.5	44.1	7.5	6.5	17	19	5	14.4	6	SS-10BPU
10 × 8	44.1	9	6.5	17	19	6.5	14.4	6	SS-10TBPU
12 × 8	47.1	9.5	6.5	19	22	6.5	16.4	6	SS-12BPU
12 × 10	47.1	11.5	6.5	19	22	8.5	16.4	6	SS-12TBPU
14 × 10	53	11.5	8	22	24	8.5	18.4	6	SS-14BPU
16 × 12	56.1	13.5	8	24	27	10	20.4	8.1	SS-16BPU

等径直角两通 PU 管快拧接头—VPU



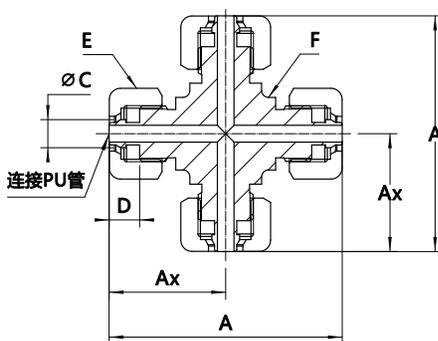
PU 管规格 (外径 × 内径)	A (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6 × 4	20	5	5.5	14	5/8	3	SS-6VPU
8 × 6	20	7	5.5	15	5/8	4.5	SS-8VPU
10 × 6.5	23.8	7.5	6.5	17	11/16	5	SS-10VPU
10 × 8	23.8	9	6.5	17	11/16	6.5	SS-10TVPU
12 × 8	23.8	9.5	6.5	19	11/16	6.5	SS-12VPU
12 × 10	23.8	11.5	6.5	19	11/16	8.5	SS-12TVPU
14 × 10	29.3	11.5	8	22	15/16	8.5	SS-14VPU
16 × 12	29.3	13.5	8	24	15/16	10	SS-16VPU

等径三通 PU 管快拧接头—PUT



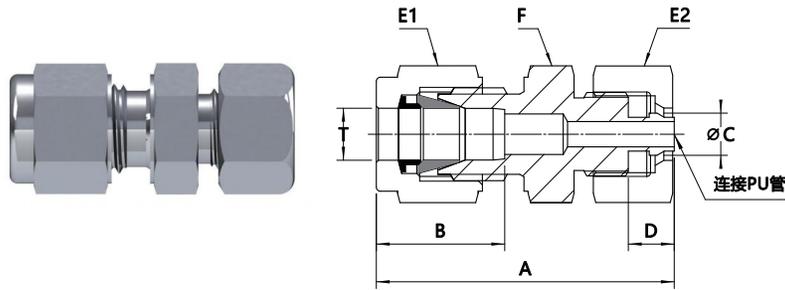
PU 管规格 (外径 × 内径)	A (mm)	Ax (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6×4	42	21	5	5.5	14	1/2	3	SS-6PUT
8×6	42	21	7	5.5	15	1/2	4.5	SS-8PUT
10×6.5	46	23	7.5	6.5	17	5/8	5	SS-10PUT
10×8	46	23	9	6.5	17	5/8	6.5	SS-10TPUT
12×8	47.6	23.8	9.5	6.5	19	11/16	6.5	SS-12PUT
12×10	47.6	23.8	11.5	6.5	19	11/16	8.5	SS-12TPUT
14×10	59.6	29.8	11.5	8	22	1	8.5	SS-14PUT
16×12	59.6	29.8	13.5	8	24	1	10	SS-16PUT

等径四通 PU 管快拧接头—PUC



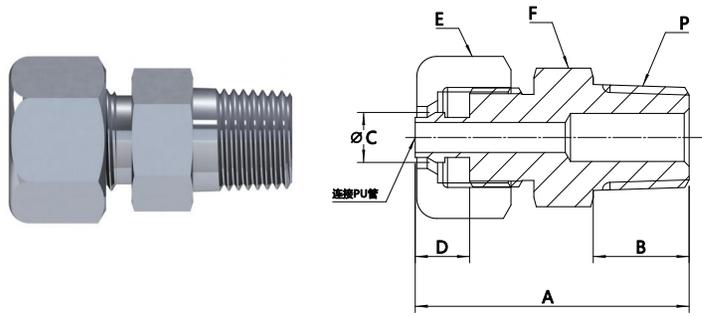
PU 管规格 (外径 × 内径)	A (mm)	Ax (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6×4	42	21	5	5.5	14	1/2	3	SS-6PUC
8×6	42	21	7	5.5	15	1/2	4.5	SS-8PUC
10×6.5	46	23	7.5	6.5	17	5/8	5	SS-10PUC
10×8	46	23	9	6.5	17	5/8	6.5	SS-10TPUC
12×8	47.6	23.8	9.5	6.5	19	11/16	6.5	SS-12PUC
12×10	47.6	23.8	11.5	6.5	19	11/16	8.5	SS-12TPUC
14×10	60	30	11.5	8	22	11/16	8.5	SS-14PUC
16×12	60	30	13.5	8	24	11/16	10	SS-16PUC

双卡套到 PU 软管快拧接头—XCPU



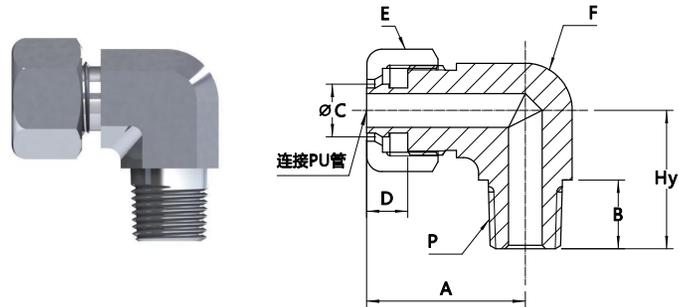
T Tube 管外径	PUx 管规格 (外径 × 内径)	A (mm)	B (mm)	E1 (mm)	C (mm)	D (mm)	E2 (mm)	F (mm)	通径 (mm)	订购号
6mm	6×4	35.7	15.4	14	5	5.5	14	14	3	SS-6XCPU6
6mm	8×6	35.7	15.4	14	7	5.5	15	14	4.5	SS-6XCPU8
6mm	10×6.5	36.5	15.4	14	7.5	6.5	17	15	4.8	SS-6XCPU10
6mm	10×8	36.5	15.4	14	9	6.5	17	15	4.8	SS-6XCPU10T
6mm	12×8	36.5	15.4	14	9.5	6.5	19	17	4.8	SS-6XCPU12
6mm	12×10	36.5	15.4	14	11.5	6.5	19	17	4.8	SS-6XCPU12T
6mm	14×10	39.7	15.4	14	11.5	8	22	19	4.8	SS-6XCPU14
6mm	16×12	40.7	15.4	14	13.5	8	24	22	4.8	SS-6XCPU16
8mm	6×4	37	17.3	16	5	5.5	14	15	3	SS-8XCPU6
8mm	8×6	37	17.3	16	7	5.5	15	15	4.5	SS-8XCPU8
8mm	10×6.5	37.8	17.3	16	7.5	6.5	17	15	5	SS-8XCPU10
8mm	10×8	37.8	17.3	16	9	6.5	17	15	6.5	SS-8XCPU10T
8mm	12×8	37.8	17.3	16	9.5	6.5	19	17	6.5	SS-8XCPU12
8mm	12×10	37.8	17.3	16	11.5	6.5	19	17	6.5	SS-8XCPU12T
8mm	14×10	41	17.3	16	11.5	8	22	19	6.5	SS-8XCPU14
8mm	16×12	42	17.3	16	13.5	8	24	22	6.5	SS-8XCPU16
10mm	6×4	38.5	18.2	19	5	5.5	14	18	3	SS-10XCPU6
10mm	8×5	38.5	18.2	19	6	5.5	15	18	4	SS-10XCPU8-W15
12mm	16×12	44.4	22	22	13.5	8	24	24	10	SS-12XCPU16
1/4in	6×4	35.7	15.4	14	5	5.5	14	14	3	SS-4XCPU6FM
1/4in	8×6	35.7	15.4	14	7	5.5	15	14	4.5	SS-4XCPU8FM
1/4in	10×6.5	36.5	15.4	14	7.5	6.5	17	15	4.8	SS-4XCPU10FM
1/4in	10×8	36.5	15.4	14	9	6.5	17	15	4.8	SS-4XCPU10TFM
1/4in	12×8	36.5	15.4	14	9.5	6.5	19	17	4.8	SS-4XCPU12FM
1/4in	12×10	36.5	15.4	14	11.5	6.5	19	17	4.8	SS-4XCPU12TFM
1/4in	14×10	39.7	15.4	14	11.5	8	22	19	4.8	SS-4XCPU14FM
1/4in	16×12	40.7	15.4	14	13.5	8	24	22	4.8	SS-4XCPU16FM

PU 软管到外螺纹快拧接头—MPU



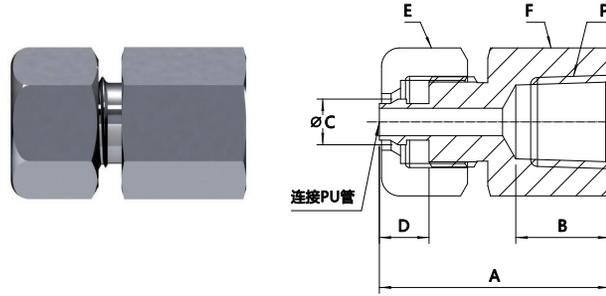
PU 管规格 (外径 × 内径)	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	订购号
3×2	1/8in	24.2	9.7	2.8	4	8	12	1.2	SS-3MPU2F(R)
6×4	1/8in	27.7	9.7	5	5.5	14	12	3	SS-6MPU2F(R)
6×4	1/4in	32	14.2	5	5.5	14	14	3	SS-6MPU4F(R)
6×4	1/2in	38.5	19	5	5.5	14	22	3	SS-6MPU8F(R)
8×6	1/8in	27.7	9.7	7	5.5	15	14	4.5	SS-8MPU2F(R)
8×6	1/4in	31.7	14.2	7	5.5	15	14	4.5	SS-8MPU4F(R)
8×6	1/2in	38.5	19	7	5.5	15	22	4.5	SS-8MPU8F(R)
10×6.5	1/8in	28.5	9.7	7.5	6.5	17	15	4.8	SS-10MPU2F(R)
10×6.5	1/4in	33	14.2	7.5	6.5	17	15	5	SS-10MPU4F(R)
10×6.5	1/2in	39.3	19	7.5	6.5	17	22	5	SS-10MPU8F(R)
10×8	1/8in	28.5	9.7	9	6.5	17	15	4.8	SS-10TMPU2F(R)
10×8	1/4in	33	14.2	9	6.5	17	15	6.5	SS-10TMPU4F(R)
10×8	1/2in	39.3	19	9	6.5	17	22	6.5	SS-10TMPU8F(R)
12×8	1/8in	28.5	9.7	9.5	6.5	19	17	4.8	SS-12MPU2F(R)
12×8	1/4in	32.8	14.2	9.5	6.5	19	17	6.5	SS-12MPU4F(R)
12×8	1/2in	39.3	19	9.5	6.5	19	22	6.5	SS-12MPU8F(R)
12×10	1/8in	28.5	9.7	11.5	6.5	19	17	4.8	SS-12TMPU2F(R)
12×10	1/4in	32.8	14.2	11.5	6.5	19	17	7	SS-12TMPU4F(R)
12×10	1/2in	39.3	19	11.5	6.5	19	22	8.5	SS-12TMPU8F(R)
14×10	1/8in	31.7	9.7	11.5	8	22	19	4.8	SS-14MPU2F(R)
14×10	1/4in	36.2	14.2	11.5	8	22	19	7	SS-14MPU4F(R)
14×10	1/2in	42	19	11.5	8	22	22	8.5	SS-14MPU8F(R)
16×12	1/8in	32.7	9.7	13.5	8	24	22	4.8	SS-16MPU2F(R)
16×12	1/4in	37.2	14.2	13.5	8	24	22	7	SS-16MPU4F(R)
16×12	1/2in	42	19	13.5	8	24	22	10	SS-16MPU8F(R)

PU 软管到外螺纹直角快拧接头—MPV



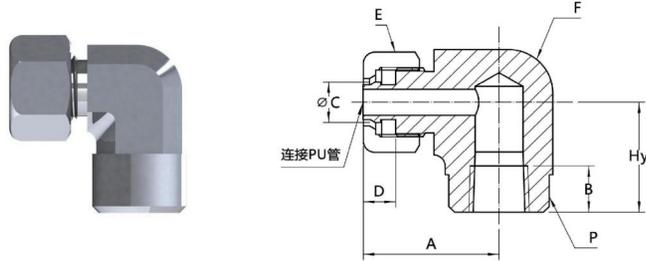
PU 管规格 (外径 × 内径)	P Pipe 管尺寸 NPT(RT)	A (mm)	Hy (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6 × 4	1/8in	21.3	19	9.7	5	5.5	14	1/2	3	SS-6MPV2F (R)
6 × 4	1/4in	24.1	26.3	14.2	5	5.5	14	3/4	3	SS-6MPV4F (R)
6 × 4	1/2in	24.3	31.3	19	5	5.5	14	13/16	3	SS-6MPV8F (R)
8 × 6	1/8in	21.3	19	9.7	7	5.5	15	1/2	4.5	SS-8MPV2F (R)
8 × 6	1/4in	24.1	26.3	14.2	7	5.5	15	3/4	4.5	SS-8MPV4F (R)
8 × 6	1/2in	24.3	31.3	19	7	5.5	15	13/16	4.5	SS-8MPV8F (R)
10 × 6.5	1/8in	23.8	20.7	9.7	7.5	6.5	17	11/16	4.8	SS-10MPV2F (R)
10 × 6.5	1/4in	24.9	26.3	14.2	7.5	6.5	17	3/4	5	SS-10MPV4F (R)
10 × 6.5	1/2in	25.1	31.3	19	7.5	6.5	17	13/16	5	SS-10MPV8F (R)
10 × 8	1/8in	23.8	20.7	9.7	9	6.5	17	11/16	4.8	SS-10TMPV2F (R)
10 × 8	1/4in	24.9	26.3	14.2	9	6.5	17	3/4	6.5	SS-10TMPV4F (R)
10 × 8	1/2in	25.1	31.3	19	9	6.5	17	13/16	6.5	SS-10TMPV8F (R)
12 × 8	1/8in	23.8	20.7	9.7	9.5	6.5	19	11/16	4.8	SS-12MPV2F (R)
12 × 8	1/4in	24.9	26.3	14.2	9.5	6.5	19	3/4	6.5	SS-12MPV4F (R)
12 × 8	1/2in	25.1	31.3	19	9.5	6.5	19	13/16	6.5	SS-12MPV8F (R)
12 × 10	1/8in	23.8	20.7	9.7	11.5	6.5	19	11/16	4.8	SS-12TMPV2F (R)
12 × 10	1/4in	24.9	26.3	14.2	11.5	6.5	19	3/4	7	SS-12TMPV4F (R)
12 × 10	1/2in	25.1	31.3	19	11.5	6.5	19	13/16	8.5	SS-12TMPV8F (R)
14 × 10	1/8in	29.3	23.5	9.7	11.5	8	22	15/16	4.8	SS-14MPV2F (R)
14 × 10	1/4in	29.3	28	14.2	11.5	8	22	15/16	7	SS-14MPV4F (R)
14 × 10	1/2in	29.3	32.8	19	11.5	8	22	15/16	8.5	SS-14MPV8F (R)
16 × 12	1/8in	29.3	23.5	9.7	13.5	8	24	15/16	4.8	SS-16MPV2F (R)
16 × 12	1/4in	29.3	28	14.2	13.5	8	24	15/16	7	SS-16MPV4F (R)
16 × 12	1/2in	29.3	32.8	19	13.5	8	24	15/16	10	SS-16MPV8F (R)

PU 软管到内螺纹快拧接头—FPU



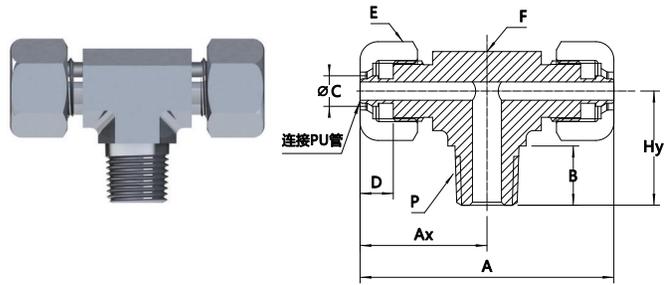
PU 管规格 (外径 × 内径)	P Pipe 管尺寸 NPT(RT)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	通径 (mm)	订购号
6×4	1/8in	25.5	10.4	5	5.5	14	14	3	SS-6FPU2F(R)
6×4	1/4in	30.5	15	5	5.5	14	19	3	SS-6FPU4F(R)
6×4	1/2in	38.5	19.8	5	5.5	14	27	3	SS-6FPU8F(R)
8×6	1/8in	25.5	10.4	7	5.5	15	14	4.5	SS-8FPU2F(R)
8×6	1/4in	30.5	15	7	5.5	15	19	4.5	SS-8FPU4F(R)
8×6	1/2in	38.5	19.8	7	5.5	15	27	4.5	SS-8FPU8F(R)
10×6.5	1/8in	26.3	10.4	7.5	6.5	17	15	5	SS-10FPU2F(R)
10×6.5	1/4in	31.3	15	7.5	6.5	17	19	5	SS-10FPU4F(R)
10×6.5	1/2in	39.3	19.8	7.5	6.5	17	27	5	SS-10FPU8F(R)
10×8	1/8in	26.3	10.4	9	6.5	17	15	6.5	SS-10TFPU2F(R)
10×8	1/4in	31.3	15	9	6.5	17	19	6.5	SS-10TFPU4F(R)
10×8	1/2in	39.3	19.8	9	6.5	17	27	6.5	SS-10TFPU8F(R)
12×8	1/8in	21	10.4	9.5	6.5	19	17	6.5	SS-12FPU2F(R)
12×8	1/4in	31.3	15	9.5	6.5	19	19	6.5	SS-12FPU4F(R)
12×8	1/2in	37.3	19.8	9.5	6.5	19	27	6.5	SS-12FPU8F(R)
12×10	1/8in	21	10.4	11.5	6.5	19	17	8.1	SS-12TFPU2F(R)
12×10	1/4in	31.3	15	11.5	6.5	19	19	8.5	SS-12TFPU4F(R)
12×10	1/2in	37.3	19.8	11.5	6.5	19	27	8.5	SS-12TFPU8F(R)
14×10	1/8in	24	10.4	11.5	8	22	19	8.1	SS-14FPU2F(R)
14×10	1/4in	34	15	11.5	8	22	19	8.5	SS-14FPU4F(R)
14×10	1/2in	42	19.8	11.5	8	22	27	8.5	SS-14FPU8F(R)
16×12	1/8in	24	10.4	13.5	8	24	22	8.1	SS-16FPU2F(R)
16×12	1/4in	34	15	13.5	8	24	22	10	SS-16FPU4F(R)
16×12	1/2in	42	19.8	13.5	8	24	27	10	SS-16FPU8F(R)

PU 软管到内螺纹直角快拧接头—FPV



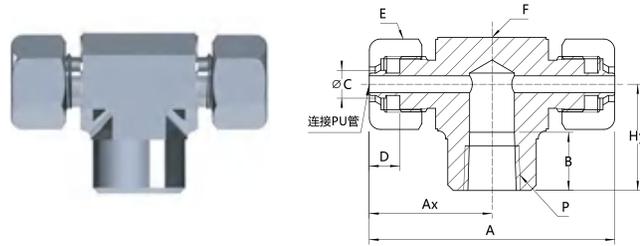
PU 管规格 (外径 × 内径)	P Pipe 管尺寸 NPT(RT)	A (mm)	Hy (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6 × 4	1/8in	22.1	19	10.4	5	5.5	14	5/8	3	SS-6FPV2F(R)
6 × 4	1/4in	25.8	22.4	15	5	5.5	14	3/4	3	SS-6FPV4F(R)
6 × 4	1/2in	26.3	28.4	19.8	5	5.5	14	17/16	3	SS-6FPV8F(R)
8 × 6	1/8in	22.1	19	10.4	7	5.5	15	5/8	4.5	SS-8FPV2F(R)
8 × 6	1/4in	25.8	22.4	15	7	5.5	15	3/4	4.5	SS-8FPV4F(R)
8 × 6	1/2in	26.3	28.4	19.8	7	5.5	15	17/16	4.5	SS-8FPV8F(R)
10 × 6.5	1/8in	23.8	19	10.4	7.5	6.5	17	11/16	5	SS-10FPV2F(R)
10 × 6.5	1/4in	24.9	22.4	15	7.5	6.5	17	3/4	5	SS-10FPV4F(R)
10 × 6.5	1/2in	27.1	28.4	19.8	7.5	6.5	17	17/16	5	SS-10FPV8F(R)
10 × 8	1/8in	23.8	19	10.4	9	6.5	17	11/16	6.5	SS-10TFPV2F(R)
10 × 8	1/4in	24.9	22.4	15	9	6.5	17	3/4	6.5	SS-10TFPV4F(R)
10 × 8	1/2in	27.1	28.4	19.8	9	6.5	17	17/16	6.5	SS-10TFPV8F(R)
12 × 8	1/8in	23.8	19	10.4	9.5	6.5	19	11/16	6.5	SS-12FPV2F(R)
12 × 8	1/4in	24.9	22.4	15	9.5	6.5	19	3/4	6.5	SS-12FPV4F(R)
12 × 8	1/2in	27.1	28.4	19.8	9.5	6.5	19	17/16	6.5	SS-12FPV8F(R)
12 × 10	1/8in	23.8	19	10.4	11.5	6.5	19	11/16	8.1	SS-12TFPV2F(R)
12 × 10	1/4in	24.9	22.4	15	11.5	6.5	19	3/4	8.5	SS-12TFPV4F(R)
12 × 10	1/2in	27.1	28.4	19.8	11.5	6.5	19	17/16	8.5	SS-12TFPV8F(R)
14 × 10	1/8in	29.3	19	10.4	11.5	8	22	15/16	8.1	SS-14FPV2F(R)
14 × 10	1/4in	29.3	22.4	15	11.5	8	22	15/16	8.5	SS-14FPV4F(R)
14 × 10	1/2in	29.8	28.4	19.8	11.5	8	22	17/16	8.5	SS-14FPV8F(R)
16 × 12	1/8in	29.3	19	10.4	13.5	8	24	15/16	8.1	SS-16FPV2F(R)
16 × 12	1/4in	29.3	22.4	15	13.5	8	24	15/16	10	SS-16FPV4F(R)
16 × 12	1/2in	29.8	28.4	19.8	13.5	8	24	17/16	10	SS-16FPV8F(R)

水平 PU 软管到直角外螺纹三通快拧接头—PPM



PU 管规格 (外径 × 内径)	P Pipe 管尺寸 NPT(RT)	A (mm)	Ax (mm)	Hy (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6×4	1/8in	42	21	18.7	9.7	5	5.5	14	1/2	3	SS-6PPM6-2MMF(R)
6×4	1/4in	44.4	22.2	23.8	14.2	5	5.5	14	5/8	3	SS-6PPM6-4MMF(R)
6×4	1/2in	53	26.5	33.5	19	5	5.5	14	15/16	3	SS-6PPM6-8MMF(R)
8×6	1/8in	42	21	18.7	9.7	7	5.5	15	1/2	4.5	SS-8PPM8-2MMF(R)
8×6	1/4in	44.4	22.2	23.8	14.2	7	5.5	15	5/8	4.5	SS-8PPM8-4MMF(R)
8×6	1/2in	53	26.5	33.5	19	7	5.5	15	15/16	4.5	SS-8PPM8-8MMF(R)
10×6.5	1/8in	46	23	19.9	9.7	7.5	6.5	17	5/8	4.8	SS-10PPM10-2MMF(R)
10×6.5	1/4in	46	23	23.8	14.2	7.5	6.5	17	5/8	5	SS-10PPM10-4MMF(R)
10×6.5	1/2in	54.6	27.3	33.5	19	7.5	6.5	17	15/16	5	SS-10PPM10-8MMF(R)
10×8	1/8in	46	23	19.9	9.7	9	6.5	17	5/8	4.8	SS-10TPPM10T-2MMF(R)
10×8	1/4in	46	23	23.8	14.2	9	6.5	17	5/8	6.5	SS-10TPPM10T-4MMF(R)
10×8	1/2in	54.6	27.3	33.5	19	9	6.5	17	15/16	6.5	SS-10TPPM10T-8MMF(R)
12×8	1/8in	49	24.5	21.4	9.7	9.5	6.5	19	11/16	4.8	SS-12PPM12-2MMF(R)
12×8	1/4in	49.8	24.9	26.3	14.2	9.5	6.5	19	3/4	6.5	SS-12PPM12-4MMF(R)
12×8	1/2in	54.6	27.3	33.5	19	9.5	6.5	19	15/16	6.5	SS-12PPM12-8MMF(R)
12×10	1/8in	49	24.5	21.4	9.7	11.5	6.5	19	11/16	4.8	SS-12TPPM12T-2MMF(R)
12×10	1/4in	49.8	24.9	26.3	14.2	11.5	6.5	19	3/4	7	SS-12TPPM12T-4MMF(R)
12×10	1/2in	54.6	27.3	33.5	19	11.5	6.5	19	15/16	8.5	SS-12TPPM12T-8MMF(R)
14×10	1/8in	59.6	29.8	24.2	9.7	11.5	8	22	1	4.8	SS-14PPM14-2MMF(R)
14×10	1/4in	59.6	29.8	28.7	14.2	11.5	8	22	1	7	SS-14PPM14-4MMF(R)
14×10	1/2in	60	30	33.5	19	11.5	8	22	15/16	8.5	SS-14PPM14-8MMF(R)
16×12	1/8in	59.6	29.8	24.2	9.7	13.5	8	24	1	4.8	SS-16PPM16-2MMF(R)
16×12	1/4in	59.6	29.8	28.7	14.2	13.5	8	24	1	7	SS-16PPM16-4MMF(R)
16×12	1/2in	60	30	33.5	19	13.5	8	24	1	10	SS-16PPM16-8MMF(R)

水平 PU 软管到直角内螺纹三通快拧接头—PPF



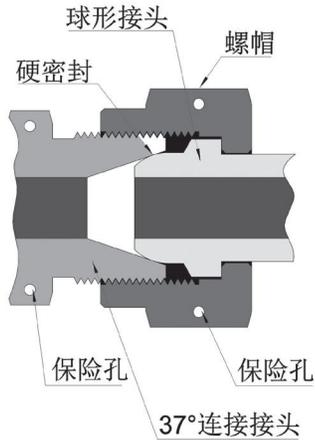
PU 管规格 (外径 × 内径)	P Pipe 管尺寸 NPT(RT)	A (mm)	Ax (mm)	Hy (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (in)	通径 (mm)	订购号
6×4	1/8in	44.4	22.2	19	10.4	5	5.5	14	5/8	3	SS-6PPF6-2MMF(R)
6×4	1/4in	48.2	24.1	22.4	15	5	5.5	14	3/4	3	SS-6PPF6-4MMF(R)
6×4	1/2in	52.6	26.3	28.4	19.8	5	5.5	14	17/16	3	SS-6PPF6-8MMF(R)
8×6	1/8in	44.4	22.2	19	10.4	7	5.5	15	5/8	4.5	SS-8PPF8-2MMF(R)
8×6	1/4in	48.2	24.1	22.4	15	7	5.5	15	3/4	4.5	SS-8PPF8-4MMF(R)
8×6	1/2in	52.6	26.3	28.4	19.8	7	5.5	15	17/16	4.5	SS-8PPF8-8MMF(R)
10×6.5	1/8in	46	23	19	10.4	7.5	6.5	17	5/8	5	SS-10PPF10-2MMF(R)
10×6.5	1/4in	49.8	24.9	22.4	15	7.5	6.5	17	3/4	5	SS-10PPF10-4MMF(R)
10×6.5	1/2in	54.2	27.1	28.4	19.8	7.5	6.5	17	17/16	5	SS-10PPF10-8MMF(R)
10×8	1/8in	46	23	19	10.4	9	6.5	17	5/8	6.5	SS-10TPPF10T-2MMF(R)
10×8	1/4in	49.8	24.9	22.4	15	9	6.5	17	3/4	6.5	SS-10TPPF10T-4MMF(R)
10×8	1/2in	54.2	27.1	28.4	19.8	9	6.5	17	17/16	6.5	SS-10TPPF10T-8MMF(R)
12×8	1/8in	47.6	23.8	19	10.4	9.5	6.5	19	11/16	6.5	SS-12PPF12-2MMF(R)
12×8	1/4in	49.8	24.9	22.4	15	9.5	6.5	19	3/4	6.5	SS-12PPF12-4MMF(R)
12×8	1/2in	54.2	27.1	28.4	19.8	9.5	6.5	19	17/16	6.5	SS-12PPF12-8MMF(R)
12×10	1/8in	47.6	23.8	19	10.4	11.5	6.5	19	11/16	8.1	SS-12TPPF12T-2MMF(R)
12×10	1/4in	49.8	24.9	22.4	15	11.5	6.5	19	3/4	8.5	SS-12TPPF12T-4MMF(R)
12×10	1/2in	54.2	27.1	28.4	19.8	11.5	6.5	19	17/16	8.5	SS-12TPPF12T-8MMF(R)
14×10	1/8in	59.6	29.8	19	10.4	11.5	8	22	1	8.1	SS-14PPF14-2MMF(R)
14×10	1/4in	59.6	29.8	22.4	15	11.5	8	22	1	8.5	SS-14PPF14-4MMF(R)
14×10	1/2in	59.6	29.8	28.4	19.8	11.5	8	22	17/16	8.5	SS-14PPF14-8MMF(R)
16×12	1/8in	59.6	29.8	19	10.4	13.5	8	24	1	8.1	SS-16PPF16-2MMF(R)
16×12	1/4in	59.6	29.8	22.4	15	13.5	8	24	1	10	SS-16PPF16-4MMF(R)
16×12	1/2in	59.6	29.8	28.4	19.8	13.5	8	24	17/16	10	SS-16PPF16-8MMF(R)

附录 – PU 管技术参数

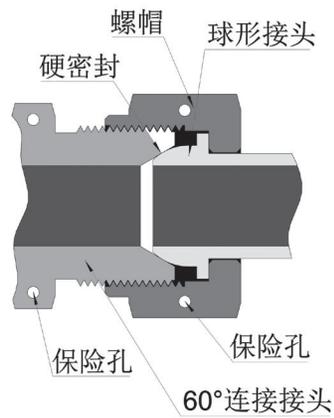
规格	3×1.8	4×2.5	6×4	8×5	8×5.5	10×6.5	12×8	14×10	16×12
工作介质	空气、水、无腐蚀的油								
使用压力	0.5 ~ 1.5MPa								
环境温度	-25℃ ~ 70℃								
外径 (mm)	3	4	6	8	8	10	12	14	16
内径 (mm)	1.8	2.5	4	5	5.5	6.5	8	10	12
标准长度 (m)	200	200	200	100	100	100	100	100	100
最小弯曲半径 (mm)	8	10	15	19	20	25	37	56	60
爆破压力 (MPa)	1.9 ~ 3	1.9 ~ 3	1.9 ~ 3	1.9 ~ 3	1.7 ~ 2.6	1.7 ~ 2.6	1.7 ~ 2.6	1.7 ~ 2.6	1 ~ 2.5

联合接头

37° 管路连接联合式接头



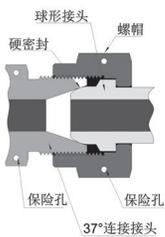
60° 管路连接联合式接头



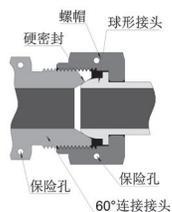
- 联合接头由 37° 锥面接头、球形接头和螺帽组成
- 硬密封，耐高温，可拆卸
- 联合接头两侧，提供多种端接形式
- 适用于公称压力 $PN \leq 35\text{Mpa}$
- 接头零件常规材质 316 不锈钢
- 符合行业标准：QJ 2889.1 ~ QJ 2889.17-97
QJ 2890-97

- 联合接头由 60° 锥面接头、球形接头和螺帽组成
- 硬密封，耐高温，可拆卸
- 联合接头两侧，提供多种端接形式
- 适用于公称压力 $PN \leq 23\text{Mpa}$
- 接头零件常规材质 316 不锈钢

37° 管路连接联合式接头—UN 297
(XC37V: 硬密封)

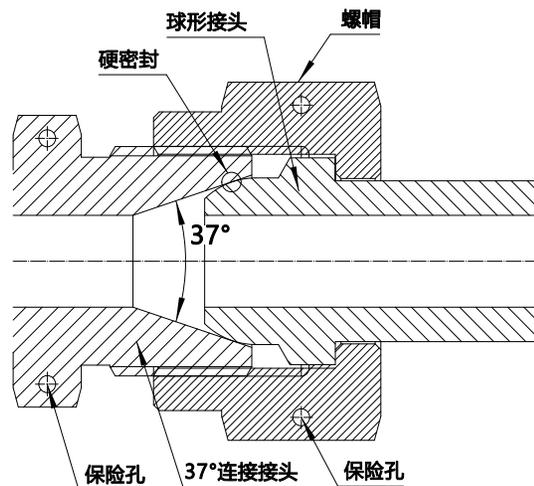


60° 管路连接联合式接头—UN 300
(XC60V: 硬密封)



联合接头

37° 管路连接联合式接头—UN(XC37V: 硬密封)



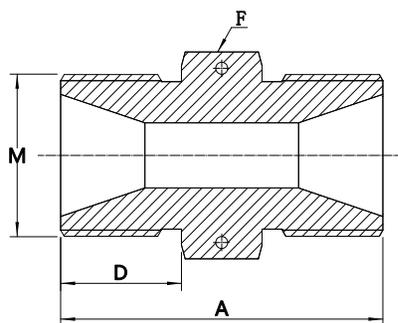
特点

- 一端可连接球形接头或堵头，另一端可搭配连接多种类型接头；
- 不锈钢 316 材质；
- 密封方式为硬密封，使用寿命较长，具有较高的耐温及耐磨性；
- 适用于公称压力 $PN \leq 35\text{Mpa}$ ；
- 适用于流体系统管路连接；
- 符合行业标准：QJ 2889.1 ~ QJ 2889.17-97, QJ. 2890-97。

清洁和包装：

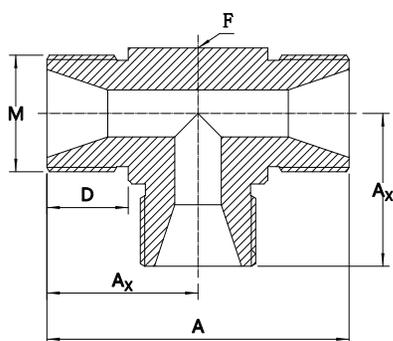
- 熊川 37° 管路连接联合式接头经过清洗，去除了油污和颗粒，依据熊川标准 Q-XCF-020-2022。

37° 管路连接等径直通接头 -UXC37V



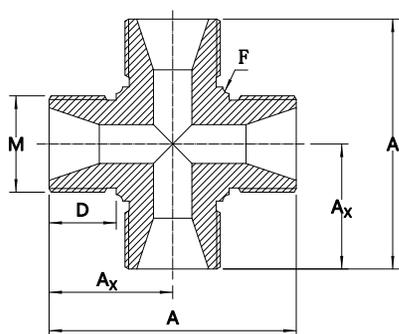
公称通径 (mm)	M	A (mm)	D (mm)	F (mm)	订购号
3	M10×1-6g	28	11	12	SS-3UXC37V
4	M14×1.5-6g	30	12	17	SS-4UXC37V
6	M18×1.5-6g	36	13	19	SS-6UXC37V
8	M20×1.5-6g	40	15	22	SS-8UXC37V
10	M22×1.5-6g	42	16	24	SS-10UXC37V

37° 管路连接等径三通接头 -UTXC37V



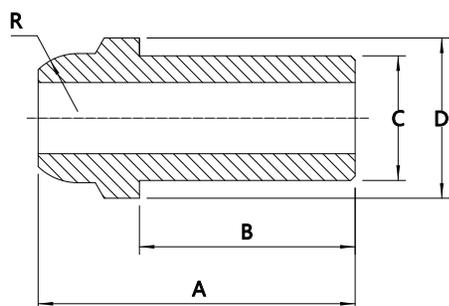
公称通径 (mm)	M	A (mm)	Ax (mm)	D (mm)	F (mm)	订购号
3	M10×1-6g	42	21	11	12.7	SS-3UTXC37V
4	M14×1.5-6g	46	23	12	16	SS-4UTXC37V
6	M18×1.5-6g	48	24	13	20.8	SS-6UTXC37V
8	M20×1.5-6g	58	29	15	23.8	SS-8UTXC37V
10	M22×1.5-6g	58	29	16	23.8	SS-10UTXC37V

37° 管路连接等径四通接头 -UCXC37V



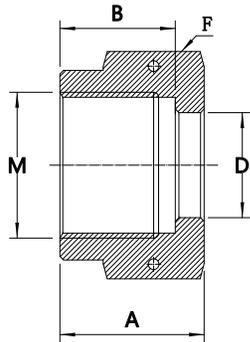
公称通径 (mm)	M	A (mm)	Ax (mm)	D (mm)	F (mm)	订购号
3	M10×1-6g	42	21	11	12.7	SS-3UCXC37V
4	M14×1.5-6g	46	23	12	15.9	SS-4UCXC37V
6	M18×1.5-6g	48	24	13	20.8	SS-6UCXC37V
8	M20×1.5-6g	51.5	25.75	15	20.8	SS-8UCXC37V
10	M22×1.5-6g	64	32	16	28	SS-10UCXC37V

37° 管路连接球形转对焊接头 -TBWXC37V



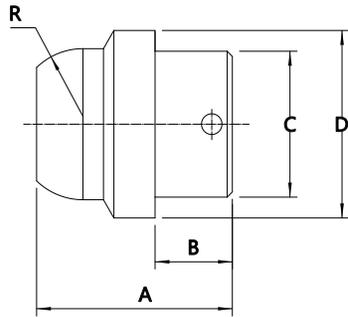
公称通径 (mm)	A (mm)	B (mm)	C (mm)	D (mm)	R (mm)	订购号
3	25	17.5	5.5	8	3.4	SS-3TBWXC37V
4	28	18.5	8	12	4	SS-4TBWXC37V
6	32	21.5	12	16	5.5	SS-6TBWXC37V
8	36	24.5	14	18	6.5	SS-8TBWXC37V
10	38	25.5	16	20	7.5	SS-10TBWXC37V

37° 管路连接螺帽 -NXC37V



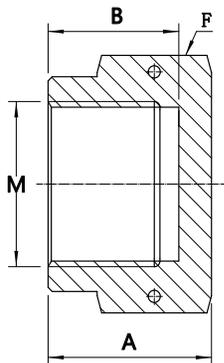
公称通径 (mm)	M	A (mm)	B (mm)	D (mm)	F (mm)	订购号
3	M10×1-6H	14	12	5.6	14	SS-3NXC37V
4	M14×1.5-6H	15	12	8.3	19	SS-4NXC37V
6	M18×1.5-6H	18	14	12.3	24	SS-6NXC37V
8	M20×1.5-6H	20	16	14.3	27	SS-8NXC37V
10	M22×1.5-6H	22	18	16.3	27	SS-10NXC37V

37° 管路连接堵头 -PXC37V



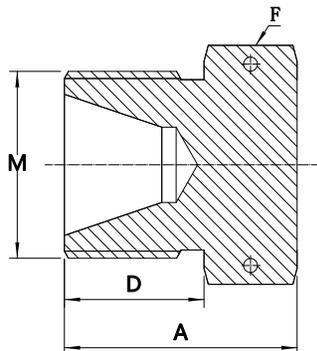
公称通径 (mm)	A (mm)	B (mm)	C (mm)	D (mm)	R (mm)	订购号
3	13	5.5	5.5	8	3.4	SS-3PXC37V
4	16	6.5	8	12	4	SS-4PXC37V
6	18	7.5	12	16	5.5	SS-6PXC37V
8	19	7.5	14	18	6.5	SS-8PXC37V
10	21	8.5	16	20	7.5	SS-10PXC37V

37° 管路连接堵帽 -FPCXC37V



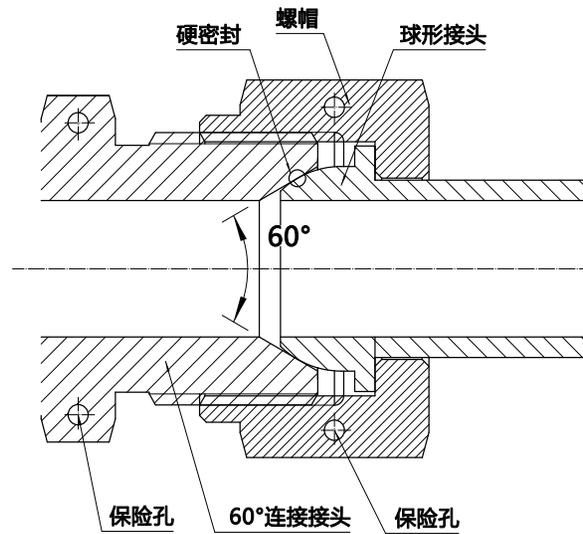
公称通径 (mm)	M	A (mm)	B (mm)	F (mm)	订购号
3	M10×1-6H	14	12	14	SS-3FPCXC37V
4	M14×1.5-6H	15	12	19	SS-4FPCXC37V
6	M18×1.5-6H	18	14	24	SS-6FPCXC37V
8	M20×1.5-6H	20	16	27	SS-8FPCXC37V
10	M22×1.5-6H	22	18	27	SS-10FPCXC37V

37° 管路连接堵盖 -MPCXC37V



公称通径 (mm)	M	A (mm)	D (mm)	F (mm)	订购号
3	M10×1-6g	17	11	12	SS-3MPCXC37V
4	M14×1.5-6g	18	12	17	SS-4MPCXC37V
6	M18×1.5-6g	23	13	19	SS-6MPCXC37V
8	M20×1.5-6g	25	15	22	SS-8MPCXC37V
10	M22×1.5-6g	26	16	24	SS-10MPCXC37V

60° 管路连接联合式接头—UN(XC60V: 硬密封)



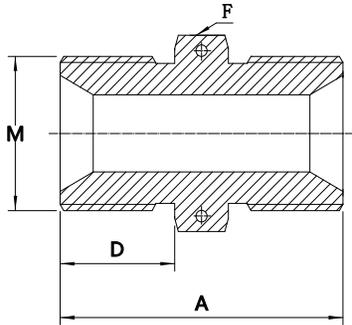
特点

- 一端需连接球形接头，另一端可搭配连接多种类型接头；
- 不锈钢 316 材质；
- 密封方式为硬密封，使用寿命较长，具有较高的耐温及耐磨性；
- 适用于公称压力 $PN \leq 23\text{Mpa}$ ；
- 适用于流体系统管路连接；

清洁和包装：

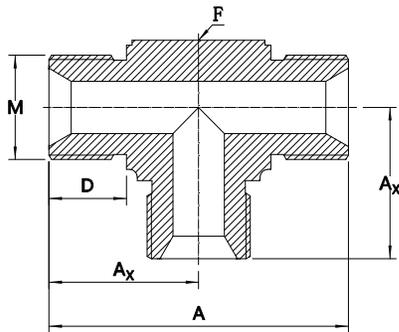
- 熊川 60° 管路连接联合式接头经过清洗，去除了油污和颗粒，依据熊川标准 Q-XCF-020-2022。

60° 管路连接等径直通接头 -UXC60V



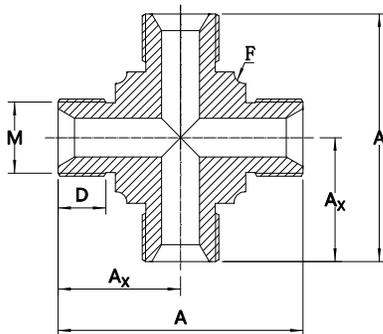
公称通径 (mm)	M	A (mm)	D (mm)	F (mm)	订购号
4	M12 × 1.25-6g	34	14	14	SS-4UXC60V
6	M14 × 1.5-6g	37	15	17	SS-6UXC60V
8	M16 × 1.5-6g	37	15	19	SS-8UXC60V
10	M20 × 1.5-6g	37	15	22	SS-10UXC60V
12	M22 × 1.5-6g	37	15	24	SS-12UXC60V

60° 管路连接等径三通接头 -UTXC60V



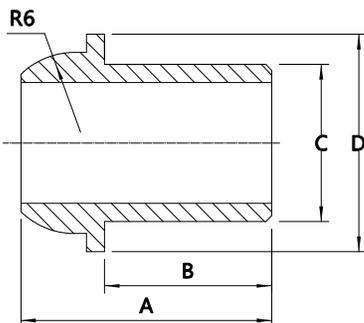
公称通径 (mm)	M	A (mm)	Ax (mm)	D (mm)	F (mm)	订购号
4	M12 × 1.25-6g	48	24	14	12.7	SS-4UTXC60V
6	M14 × 1.5-6g	56	28	15	17.5	SS-6UTXC60V
8	M16 × 1.5-6g	56	28	15	17.5	SS-8UTXC60V
10	M20 × 1.5-6g	58	29	15	23.8	SS-10UTXC60V
12	M22 × 1.5-6g	58	29	15	23.8	SS-12UTXC60V

60° 管路连接等径四通接头 -UCXC60V



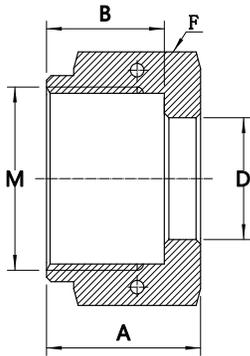
公称通径 (mm)	M	A (mm)	Ax (mm)	D (mm)	F (mm)	订购号
4	M12 × 1.25-6g	48	24	14	12.7	SS-4UCXC60V
6	M14 × 1.5-6g	53	26.5	15	17	SS-6UCXC60V
8	M16 × 1.5-6g	53	26.5	15	17	SS-8UCXC60V
10	M20 × 1.5-6g	64	32	15	28	SS-10UCXC60V
12	M22 × 1.5-6g	64	32	15	28	SS-12UCXC60V

60° 管路连接球形转对焊接头 -TBWXC60V



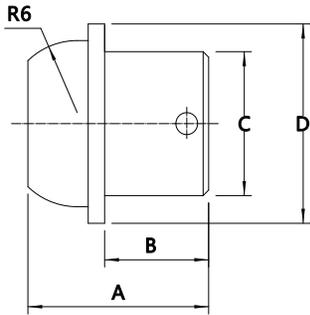
公称通径 (mm)	A (mm)	B (mm)	C (mm)	D (mm)	订购号
4	21	14	6.8	10.3	SS-4TBWXC60V
6	21	14	8.8	12	SS-6TBWXC60V
8	21	14	10.8	14	SS-8TBWXC60V
10	21	14	13	18	SS-10TBWXC60V
12	24	17	15	20	SS-12TBWXC60V

60° 管路连接螺帽 -NXC60V



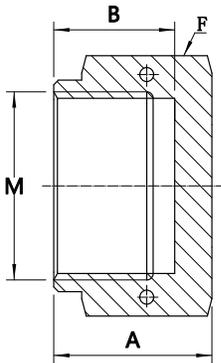
公称通径 (mm)	M	A (mm)	B (mm)	D (mm)	F (mm)	订购号
4	M12×1.25-6H	16	12	7.1	17	SS-4NXC60V
6	M14×1.5-6H	17	13	9.1	17	SS-6NXC60V
8	M16×1.5-6H	17	13	11.1	19	SS-8NXC60V
10	M20×1.5-6H	17	13	13.3	24	SS-10NXC60V
12	M22×1.5-6H	17	13	15.3	27	SS-12NXC60V

60° 管路连接堵头 -PXC60V



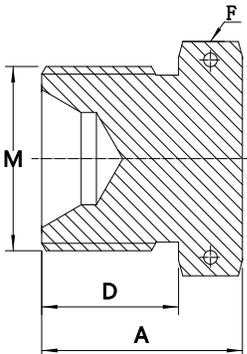
公称通径 (mm)	A (mm)	B (mm)	C (mm)	D (mm)	订购号
4	16.5	9.5	6.8	10.3	SS-4PXC60V
6	16.5	9.5	8.8	12	SS-6PXC60V
8	16.5	9.5	10.8	14	SS-8PXC60V
10	16.5	9.5	13	18	SS-10PXC60V
12	16.5	9.5	15	20	SS-12PXC60V

60° 管路连接堵帽 -FPCXC60V



公称通径 (mm)	M	A (mm)	B (mm)	F (mm)	订购号
4	M12×1.25-6H	16	12	17	SS-4FPCXC60V
6	M14×1.5-6H	17	13	17	SS-6FPCXC60V
8	M16×1.5-6H	17	13	19	SS-8FPCXC60V
10	M20×1.5-6H	17	13	24	SS-10FPCXC60V
12	M22×1.5-6H	17	13	27	SS-12FPCXC60V

60° 管路连接堵盖 -MPCXC60V

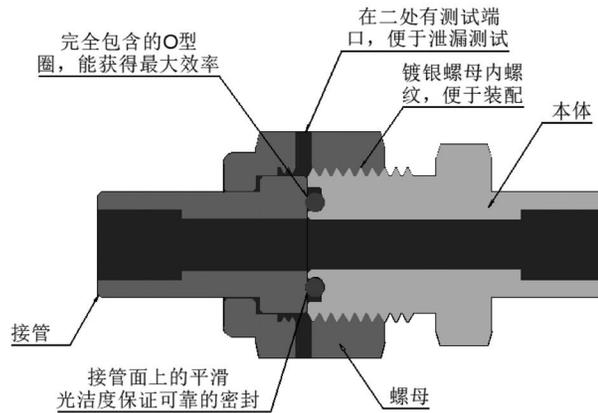


公称通径 (mm)	M	A (mm)	D (mm)	F (mm)	订购号
4	M12×1.25-6g	20	14	14	SS-4MPCXC60V
6	M14×1.5-6g	22	15	17	SS-6MPCXC60V
8	M16×1.5-6g	22	15	19	SS-8MPCXC60V
10	M20×1.5-6g	22	15	22	SS-10MPCXC60V
12	M22×1.5-6g	22	15	24	SS-12MPCXC60V

接头

O 形圈端面密封接头

外螺纹端面 O 形圈密封接头 -XCO

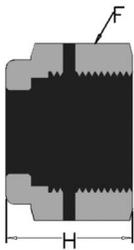


特点

- 能在系统中快速装配;
- 有限空间内轻松安装;
- 密封使用本体中的 O 形圈, 适用温度范围广;
- 密封件标准配置: 氟橡胶 (密封材质有变动敬请咨询销售经理);
- 现在能提供螺母、接管及本体等

分类

螺母



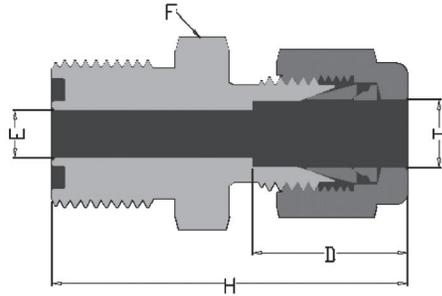
接头尺寸	订购号	尺寸	
		F (六方)	H
1/8in 和 1/4in	SS-4-XCO-4	18	15

堵头



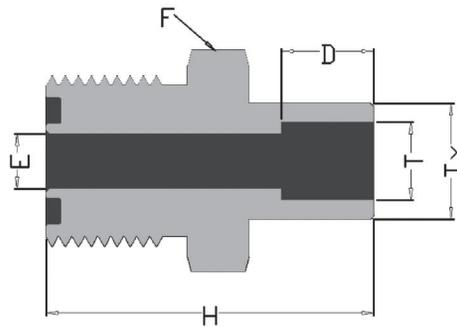
接头尺寸	订购号	尺寸	
		F (六方)	H
1/8in 和 1/4in	SS-4-XCO-4-BL	18	12

本体接头 卡套 - 本体



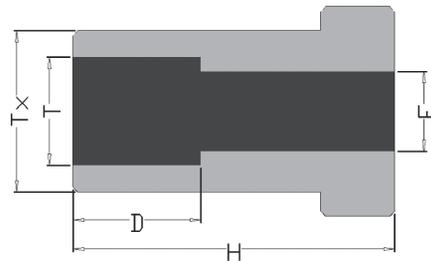
接头尺寸 (in)	卡套管外径		订购号	尺寸 (mm)				O 形圈代号
	英制管 (in)	公制管 (mm)		H	D	E	F	
1/4	1/8	/	SS-4-XCO-6-XC2F	32.3	12.7	2.4	16	2-010
1/4	/	6	SS-4-XCO-6-XC6	34.2	15.4	4.5	16	2-010

承插焊 - 本体



接头尺寸 (in)	T 外径		订购号	尺寸 (mm)					O 形圈代号
	英制管 (in)	公制管 (mm)		H	D	E	F	Tx	
1/4	1/4	/	SS-4-XCO-1	27.7	7.8	4.6	16	9.7	2-010

接管接头 承插焊 - 接管



接头尺寸 (in)	T 外径		订购号	尺寸 (mm)			
	英制管 (in)	公制管 (mm)		H	D	E	Tx
1/4	1/4	/	SS-4-XCO-3	19.6	7.8	4.8	9.7



熊川 管和工具

Tubes And Tools

- 管和工具



管和工具

管和工具

Tube 管 T



- ◆ 常规材质 TP316L 不锈钢，其他材质可按需提供
- ◆ 管内表面默认 BA 级，其他等级可按需提供
- ◆ Tube 管规格较多，下表未列出的规格请咨询我方销售代表

T Tube 管外径	W 壁厚 (mm)	订购号
公制管		
3mm	0.5	SS-3T5
6mm	1	SS-6T10
8mm	1	SS-8T10
10mm	1	SS-10T10
10mm	1.5	SS-10T15
12mm	1.5	SS-12T15
14mm	1.5	SS-14T15
16mm	1.5	SS-16T15
18mm	1.5	SS-18T15
20mm	1.5	SS-20T15
英制管		
1/16in	0.5	SS-1TF5
1/8in	0.5	SS-2TF5
1/4in	1	SS-4TF10
3/8in	1.2	SS-6TF12
1/2in	1.5	SS-8TF15
3/4in	1.5	SS-12TF15

手动弯管器 MTB



- ◆ 可弯曲不锈钢管、铜管
- ◆ 弯曲角度：1° ~180°
- ◆ 两级把手设计，大角度弯曲更加便捷省力

系列	订购号	型号	适用管径	弯曲半径	适用壁厚
MTB	XC-36588	606M	6 mm	16 mm	≤ 2.5 mm
	XC-36593	608M	8 mm	24 mm	
	XC-36608	610M	10 mm	38 mm	
	XC-36618	612M	12 mm	5/8 in	
	XC-36583	604	1/4 in	15/16 in	
	XC-36593	605	5/16 in	1.5 in	
	XC-36598	606	3/8 in		
	XC-36613	608	1/2 in		

手动切管器 MTC



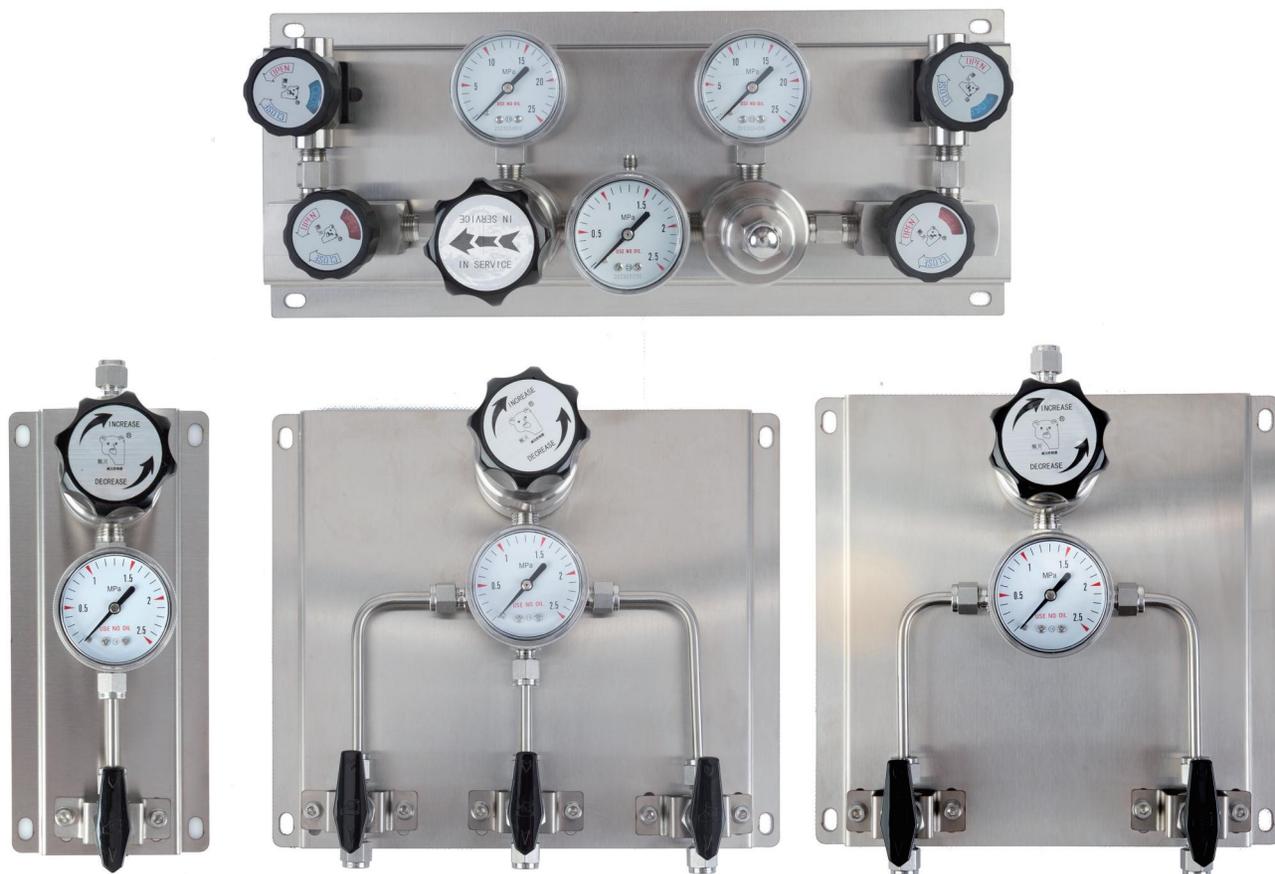
- ◆ 可切割不锈钢管、铜管
- ◆ 10 型自带外折式修边器，并附带重负荷刀片

系列	订购号	型号	适用管径	适用壁厚
MTC	XC-32975	103(迷你型)	3~16 mm, 1/8~5/8 in	≤ 3.8 mm
	XC-32915	10	3~25 mm, 1/8~1 in	≤ 4.1 mm

不锈钢管修边器 MTD



系列	订购号	型号	适用管径 / mm	适用管径 / in
MTD	XC-29978	223S	6~36	0.25~1.25
	XC-29988	227S	12~54	0.5~1.5



熊川 供气系统

Gas Supply System

- PT 特气控制终端
- P30 半自动切换低压特气控制面板



特气控制终端

PT 特气控制终端

技术参数

- 输入（进口）压力可达：3000psig（206bar）
- 输出（出口）压力：
（0-25, 0-50, 0-100, 0-250, 0-500psig）
（0-1.7, 0-3.4, 0-6.8, 0-17.2, 0-34.5bar）
- 工作温度：-23℃~74℃
- 泄漏率 2×10^{-8} atm cc/sec He
- Cv 值：0.06



管路特点

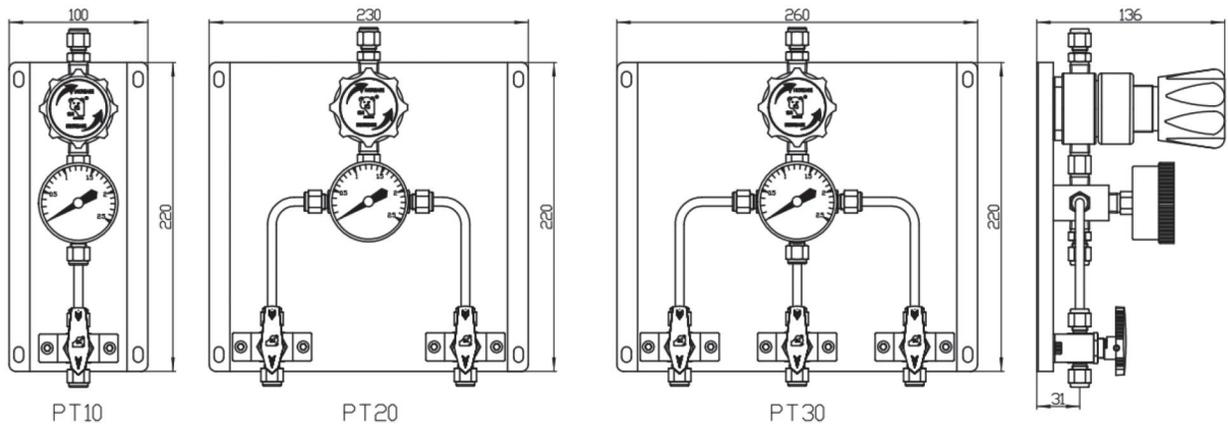
- 使用单级式 86 系列减压阀
- 进口内有过滤网型过滤片，过滤精度 50 微米
- 测试压力：1.5 倍的输入压力
- 墙壁式安装
- 不锈钢压力表示数清晰



零部件材质

- 减压阀主体：316L
- 球阀主体：316L
- 管路：1/4in 316Tube 管

安装尺寸



订购号说明：

SS-PT □ □ □ □

标识	进出口形式	标识	输出压力	标识	进口尺寸	标识	出口尺寸
10	一进一出	1	25 psig (1.7 bar)	2F	1/8in 卡套接口	2F	1/8in 卡套接口
20	一进两出	2	50 psig (3.4 bar)	4F	1/4in 卡套接口	4F	1/4in 卡套接口
30	一进三出	3	100 psig (6.8 bar)	3	3mm 卡套接口	3	3mm 卡套接口
详见上表		4	250 psig (17.2 bar)	6	6mm 卡套接口	6	6mm 卡套接口
		5	500 psig (34.5 bar)	详见上表		详见上表	

P30 半自动切换低压特气控制面板

技术参数

- 输入（进口）压力可达：3000psig (206bar)
- 输出（出口）压力：
0-50, 0-125, 0-250psig
(0-3.4, 0-8.6, 0-17.2bar)
- 工作温度：-23℃~74℃
- 泄漏率 2×10^{-8} atm cc/sec He
- Cv值：0.06



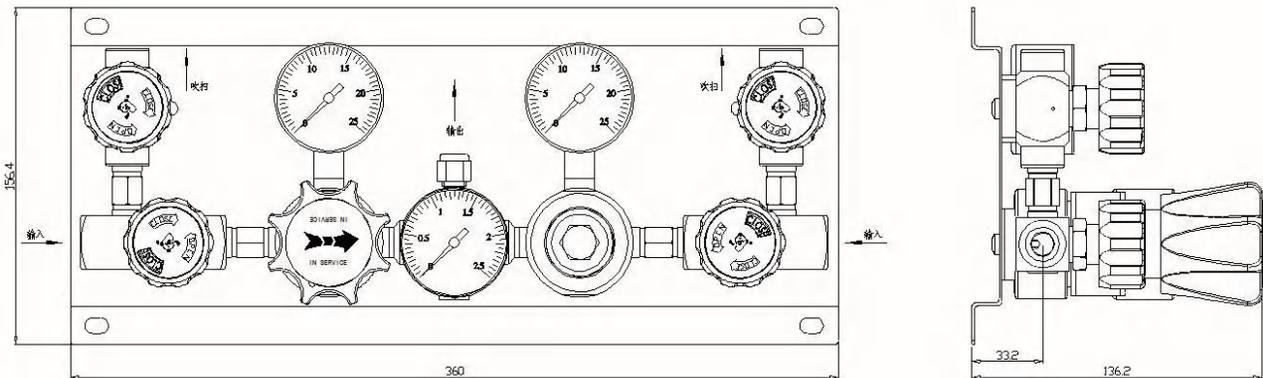
管路特点

- 使用单级式86系列减压阀
- 进口内有过滤网型过滤片
- 测试压力：1.5倍的输入压力
- 墙壁式安装
- 不锈钢压力表示数清晰
- 隔膜阀手柄具有开关指示

零部件材质

- 减压阀主体：316L
- 隔膜阀主体：316L

安装尺寸



订购说明



例如：输入2000psig，输出压力45psig，出入口1/4NPT 内螺纹半自动切换控制面板，订购号为：SS-P30-F4-F4-1



熊川 取样系统

Sampling System

- 快速接头
 - QC系列
 - QF系列
- 取样钢瓶



快速接头



取样钢瓶

快速接头

QC 系列

特点

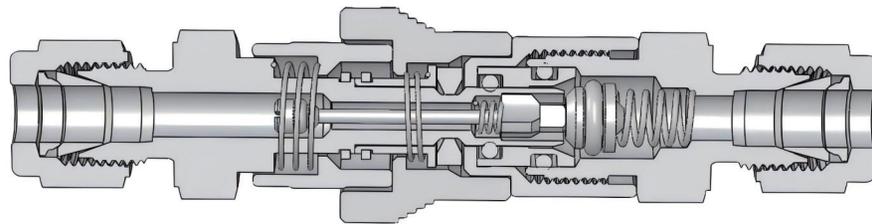
- 可靠的设计，适用于压力系统连接拓展管路
- 推入式连接方式，可以使操作快速便捷
- 可选双密封和单密封

取样系统

技术参数			
规格	QC4	QC6	QC8
连接状态额定压力(Mpa)	20	10	5
断开状态、插拔操作时压力 (Mpa)	1.7	1.7	1.7
流量系数Cv	0.2	0.5	1.3
插入件深度(mm)	30	32.5	30.5

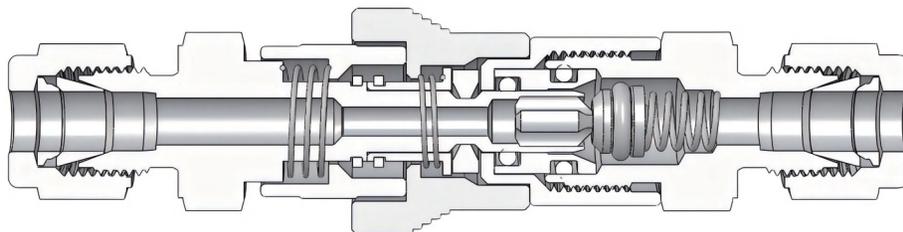
*额定压力为20℃环境条件下

双密封形式DESO (D) – 红色管茎套管



← 流向 ←

单密封形式SESO (S)



← 流向 ←

结构材料

零件	材料
管茎体	316SS
管茎芯	316SS
管茎套管	316SS
弹簧	316SS
管体	316SS
管体套管	316SS
管体阀芯	316SS
O形圈	氟橡胶 (标配)

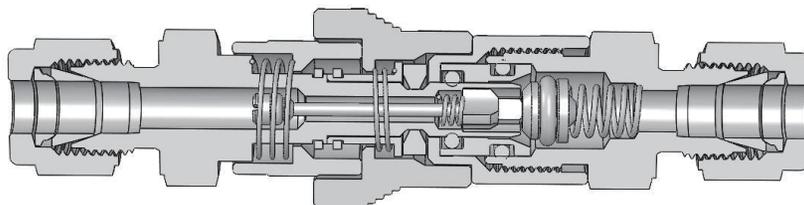
取样系统

快速接头使用细节

- 为了提高使用寿命, 请在快速接头前加装过滤装置
- 在室温环境下对快速接头进行连接或者断开操作
- 插拔快速接头不要超过限制的插拔压力
- 连接状态下不要旋转快速接头
- 连接和断开过程保持管径与管体同轴

订购说明

整体组合式订购号 (组合体由管茎P 和管体S 两部分组成)



SS-□-□-□ □-□

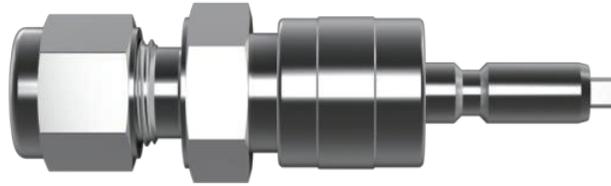
代号	进口尺寸	平台	代号	出口尺寸	代号	O形圈材质	代号	密封形式
4F	1/4NPT双卡套	QC4	4F	1/4NPT双卡套	F	氟橡胶	D	双密封
6	6mm双卡套	QC6	6	6mm双卡套	Z	全氟橡胶	S	单密封
F2	1/8NPT内螺纹	QC8	F2	1/8NPT内螺纹	N	丁腈橡胶	详见上表	
F4	1/4NPT内螺纹	详见上表	F4	1/4NPT内螺纹	E	三元乙丙橡胶		
MF2	1/8NPT外螺纹		MF2	1/8NPT外螺纹	详见上表			
MF4	1/4NPT外螺纹		MF4	1/4NPT外螺纹	详见上表			
可供更多选择			可供更多选择					

整体式QC 快速接头组合形式:

双密封形式由双密封管茎和双密封管体组成
 单密封形式由单密封管茎和双密封管体组成

管茎P

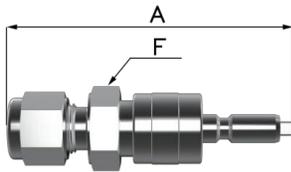
取样系统



SS-□ -P-□ □-□

平台	-P	代号	接口尺寸	代号	O形圈材质	代号	密封形式
QC4	管茎	2F	1/8in 双卡套	F	氟橡胶	D	双密封
QC6		3	3mm 双卡套	Z	全氟橡胶	S	单密封
QC8		4F	1/4in 双卡套	N	丁腈橡胶	详见上表	
详见上表	6	6mm 双卡套	E	三元乙丙橡胶			
		可供更多选择		详见上表			

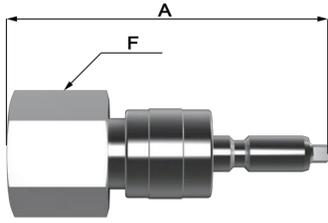
管茎：双卡套



接口尺寸	基本订购号		系列	A(mm)		F (mm)
	双密封 (D)	单密封 (S)		双密封 (D)	单密封 (S)	
1/8	SS-QC4-P-2FF-D	SS-QC4-P-2F-S	QC4	84.1	81.9	19
1/4	SS-QC4-P-4FF-D	SS-QC4-P-4F-S	QC4	62.7	60.5	16
3/8	SS-QC6-P-6FF-D	SS-QC6-P-6F-S	QC6	68	65	19
1/2	SS-QC8-P-8FF-D	SS-QC8-P-8F-S	QC8	78	74.5	24
3	SS-QC4-P-3F-D	SS-QC4-P-3-S	QC4	84.1	81.9	19
6	SS-QC4-P-6F-D	SS-QC4-P-6-S	QC4	62.7	60.5	16
10	SS-QC6-P-10F-D	SS-QC6-P-10-S	QC6	68	65	19
12	SS-QC8-P-12F-D	SS-QC8-P-12-S	QC8	78	74.5	24

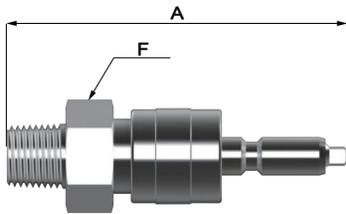
说明：1/8in 和3mm 双卡套非一体式需要转接

管茎：内螺纹



接口尺寸	基本订购号		系列	A(mm)		F (mm)
	双密封 (D)	单密封 (S)		双密封 (D)	单密封 (S)	
NPT 1/8	SS-QC4-P-F2F-D	SS-QC4-P-F2-S	QC4	54.5	52.3	16
NPT 1/4	SS-QC4-P-F4F-D	SS-QC4-P-F4-S	QC4	55.5	53.3	19
NPT 3/8	SS-QC6-P-F6F-D	SS-QC6-P-F6-S	QC6	62.6	59.2	22
NPT 1/2	SS-QC8-P-F8F-D	SS-QC8-P-F8-S	QC8	76.2	72.7	27

管茎：外螺纹



接口尺寸	基本订购号		系列	A(mm)		F (mm)
	双密封 (D)	单密封 (S)		双密封 (D)	单密封 (S)	
NPT 1/8	SS-QC4-P-MF2F-D	SS-QC4-P-MF2-S	QC4	56	53.8	16
NPT 1/4	SS-QC4-P-MF4F-D	SS-QC4-P-MF4-S	QC4	60	57.8	19
NPT 3/8	SS-QC6-P-MF6F-D	SS-QC6-P-MF6-S	QC6	64.2	60.8	22
NPT 1/2	SS-QC8-P-MF8F-D	SS-QC8-P-MF8-S	QC8	76.2	72.7	24

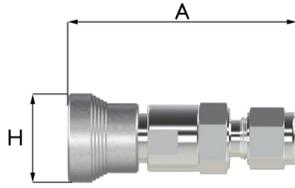
管体S



SS-□ -S-□ □-□

平台	-S	代号	接口尺寸	代号	O形圈材质	代号	密封形式
QC4	管体	2F	1/8in 双卡套	F	氟橡胶	D	双密封
QC6		3	3mm 双卡套	Z	全氟橡胶	详见上表	
QC8		4F	1/4in 双卡套	N	丁腈橡胶		
详见上表		6	6mm 双卡套	E	三元乙丙橡胶		
		可供更多选择		详见上表			

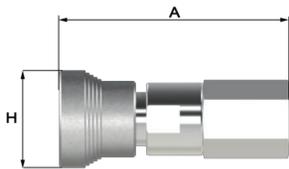
管体：双卡套



接口尺寸	基本订购号	系列	A (mm)	H (mm)
	双密封 (D)		双密封 (D)	
1/8	SS-QC4-S-2FF-D	QC4	57.4	23
1/4	SS-QC4-S-4FF-D	QC4	59.6	23
3/8	SS-QC6-S-6FF-D	QC6	65	26.2
1/2	SS-QC8-S-8FF-D	QC8	77	30.6
3	SS-QC4-S-3F-D	QC4	57.4	23
6	SS-QC4-S-6F-D	QC4	59.7	23
10	SS-QC6-S-10F-D	QC6	65	26.2
12	SS-QC8-S-12F-D	QC8	77	30.6

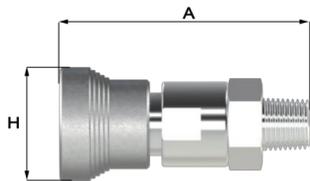
取样系统

管体：内螺纹



接口尺寸	基本订购号	系列	A (mm)	H (mm)
	双密封 (D)		双密封 (D)	
NPT1/8	SS-QC4-S-F2F-D	QC4	55	23
NPT1/4	SS-QC4-S-F4F-D	QC4	61	23
NPT3/8	SS-QC6-S-F6F-D	QC6	65.3	26.2
NPT1/2	SS-QC8-S-F8F-D	QC8	80.6	30.6

管体：外螺纹



接口尺寸	基本订购号	系列	A (mm)	H (mm)
	双密封 (D)		双密封 (D)	
NPT1/8	SS-QC4-S-MF2F-D	QC4	51	23
NPT1/4	SS-QC4-S-MF4F-D	QC4	61	23
NPT3/8	SS-QC6-S-MF6F-D	QC6	60.5	26.2
NPT1/2	SS-QC8-S-MF8F-D	QC8	76.2	30.6

快速接头

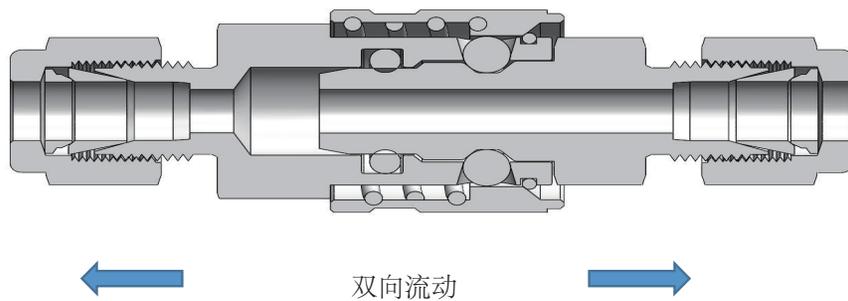
QF 系列

特点

- 操作方便快捷，两端不带阀，使压降最小化
- 无需拆卸管体即可轻松替换O形圈

技术参数	
规格	QF4
连接状态额定压力(Mpa)	41
断开状态、插拔操作时压力 (Mpa)	0.69
流量系数Cv	2.2
插入件深度(mm)	20.5

*额定压力为20℃环境条件下



结构材料

零件名称	材质
管茎	316SS
管体	316SS
滑套	316SS
钢球	316SS
滑套弹簧	316SS
O形圈	氟橡胶 (标配)

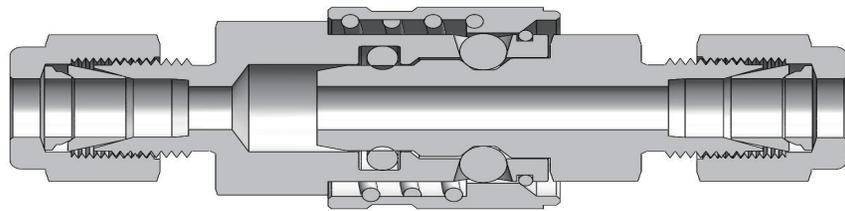
快速接头使用细节

- 为了提高使用寿命，请在快速接头前加装过滤装置
- 在室温环境下对快速接头进行连接或者断开操作
- 插拔快速接头禁止超过限制的插拔压力
- 连接状态下不要旋转快速接头
- 连接和断开过程保持管茎与管体同轴

取样系统

订购说明

整体组合式订购号（组合体由管茎P 和管体S 两部分组成）



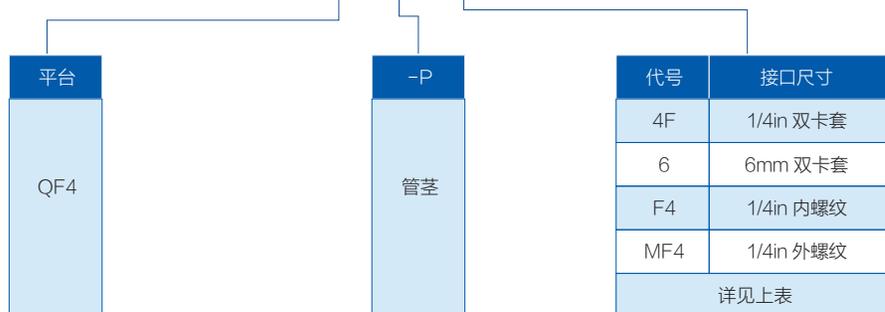
SS-□-□-□ □



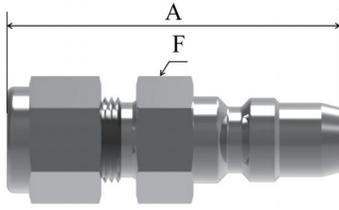
管茎P



SS-□-P-□

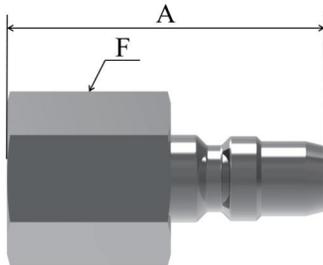


管茎：双卡套



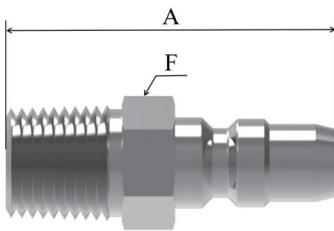
接口尺寸	基本订购号	系列	尺寸		
			A (mm)	F (mm)	最小孔径
1/4	SS-QF4-P-4F	QF4	37.7	14	4.8
6	SS-QF4-P-6	QF4	37.7	14	4.8

管茎：内螺纹



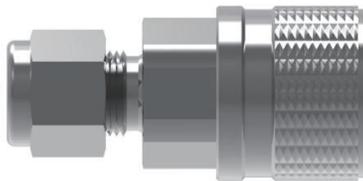
接口尺寸	基本订购号	系列	尺寸		
			A (mm)	F (mm)	最小孔径
NPT1/4	SS-QF4-P-F4	QF4	40.6	19	4.8

管茎：外螺纹



接口尺寸	基本订购号	系列	尺寸		
			A (mm)	F (mm)	最小孔径
NPT1/4	SS-QF4-P-MF4	QF4	40.4	14	4.8

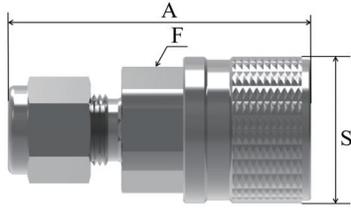
管体S



SS-□-S-□ □



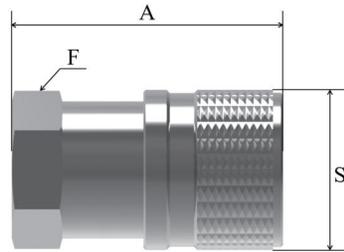
管体：双卡套



接口尺寸	基本订购号	系列	尺寸			
			A (mm)	F (mm)	S (mm)	最小孔径
1/4	SS-QF4-S-4FF	QF4	38.4	18	22.2	4.8
6	SS-QF4-S-6F	QF4	38.4	18	22.2	4.8

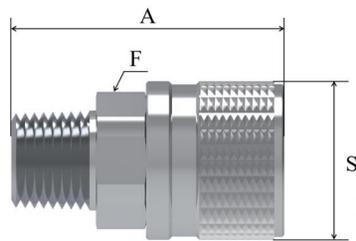
取样系统

管体：内螺纹



接口尺寸	基本订购号	系列	尺寸			
			A (mm)	F (mm)	S (mm)	最小孔径
NPT1/4	SS-QF4-S-F4F	QF4	38.1	19	22.2	9.7

管体：外螺纹



接口尺寸	基本订购号	系列	尺寸			
			A (mm)	F (mm)	S (mm)	最小孔径
NPT1/4	SS-QF4-S-MF4F	QF4	39.9	18	22.2	4.8

取样钢瓶

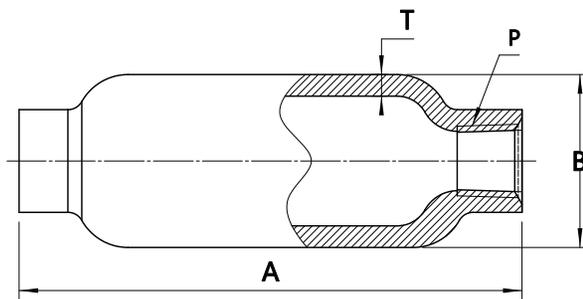
性能特点:

- 316L 特种无缝管制造，更高强度和更长使用寿命；
- 光洁内表面处理，保证取样洁净度；
- 附国家许可压力容器制造证号；
- 工作压力：4Mpa，20Mpa；
- 可选容积：50ml~2500ml；



取样系统

钢瓶尺寸:



压力等级 (MPa)	容积 (ml)	P 两端内螺纹 NPT 尺寸	A (mm)	B (mm)	T (mm) 最小壁厚	订购号
20	50	1/4	140	φ 32	2.7	SS-QY2-G50
20	150	1/4	160	φ 51	3.7	SS-QY2-G150
20	250	1/4	240	φ 51	3.7	SS-QY2-G250
20	300	1/4	280	φ 51	3.7	SS-QY2-G300
20	500	1/4	334	φ 60	4.5	SS-QY2-G500
20	1000	1/4	396	φ 76	5.5	SS-QY2-G1000
20	2000	1/4	550	φ 89	6.5	SS-QY2-G2000
20	2500	1/4	670	φ 89	6.5	SS-QY2-G2500
4	500	1/4	285	φ 60	2.5	SS-QY2-500
4	2000	1/4	450	φ 89	2.5	SS-QY2-2000
4	2500	1/4	530	φ 89	2.5	SS-QY2-2500



熊川 配件

Accessory

- 压力表
- ISO 平行垫片
- 卡箍和密封件
- 过滤芯
- 底板和支架
- RV系列减压阀泄放附件



配件

压力表



技术参数

径向压力表
接口：1/4NPT
精度：2.5级
表盘直径：63mm



技术参数

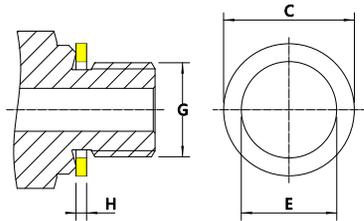
径向压力表
接口：1/8NPT
精度：2.5级
表盘直径：40mm

订购型号	量程 (Mpa)	精度	接口尺寸	表盘直径 (mm)
YTF-63H0.1Mpa	0.1	2.5	1/4NPT	63
YTF-63H0.25MPA	0.25	2.5	1/4NPT	63
YTF-63H0.6Mpa	0.6	2.5	1/4NPT	63
YTF-63H1.0Mpa	1	2.5	1/4NPT	63
YTF-63H1.6Mpa	1.6	2.5	1/4NPT	63
YTF-63H2.5Mpa	2.5	2.5	1/4NPT	63
YTF-63H6.0Mpa	6	2.5	1/4NPT	63
YTF-63H10Mpa	10	2.5	1/4NPT	63
YTF-63H16Mpa	16	2.5	1/4NPT	63
YTF-63H25Mpa	25	2.5	1/4NPT	63
YTF-63H40Mpa	40	2.5	1/4NPT	63
YTF-63H60Mpa	60	2.5	1/4NPT	63
YTF-63H100Mpa	100	2.5	1/4NPT	63
YTF-40H0.6Mpa	0.6	2.5	1/8NPT	40
YTF-40H1.0Mpa	1	2.5	1/8NPT	40
YTF-40H2.5Mpa	2.5	2.5	1/8NPT	40
YTF-40H4.0Mpa	4	2.5	1/8NPT	40
YTF-40H6.0Mpa	6	2.5	1/8NPT	40
YTF-40H10.0Mpa	10	2.5	1/8NPT	40
YTF-40H16Mpa	16	2.5	1/8NPT	40
YTF-40H25Mpa	25	2.5	1/8NPT	40

ISO 平行垫片

RP 接头的铜制垫片、RS 非金属垫片和 RSH 组合垫片提供了与 ISO 平行螺纹的密封（G 螺纹）

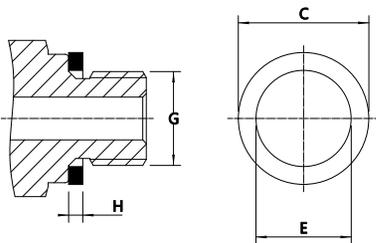
RP 金属垫片



垫片材料：铜

ISO 平行管螺纹尺寸	C (mm)	E (mm)	H (mm)	订购号
1/8in	14	10	1.5	RP-G2
1/4in	18.5	13.5	1.5	RP-G4
3/8in	22	17	1.5	RP-G6
1/2in	26.5	21.5	1.5	RP-G8
3/4in	33	26.5	2	RP-G12
1in	40	34	2	RP-G16

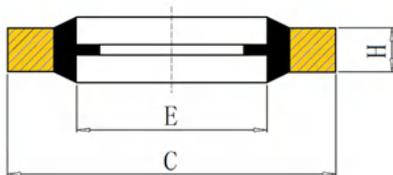
RS 非金属垫片



垫片材料：填充 RPTFE（填充聚四氟乙烯）

ISO 平行管螺纹尺寸	C (mm)	E (mm)	H (mm)	订购号
1/8in	14.2	10	2	RS-G2
1/4in	18.5	13.5	2	RS-G4
3/8in	22.3	17	2	RS-G6
1/2in	26.5	21.5	2	RS-G8
3/4in	32.5	26.5	2.5	RS-G12
1in	40.5	33.3	3	RS-G16

RSH 组合垫片



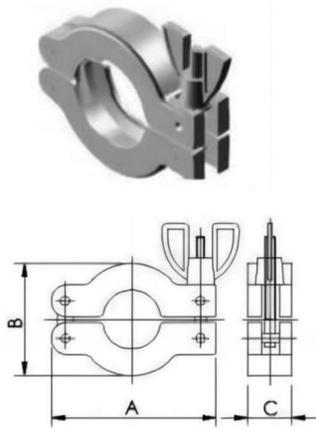
ISO 平行管螺纹尺寸	E (mm)	C (mm)	H (mm)	订购号
1/8in	10.37	15.88	2	RSH-G2
1/4in	13.74	20.57	2	RSH-G4
3/8in	17.28	23.80	2	RSH-G6
1/2in	21.54	28.58	2.5	RSH-G8
1in	33.89	42.8	2.35	RSH-G16
1in	40.5	33.3	3	RS-G16

- 垫片由金属环与橡胶圈粘合硫化而成，用于螺纹连接的端面密封；
- 金属外环材质：316 不锈钢；
- 橡胶内圈材质提供 2 种：氟橡胶（标配）和丁腈橡胶；
- 使用温度由橡胶材质决定：氟橡胶 -23℃ ~204℃，
- 丁腈橡胶 -30℃ ~121℃
- 耐压可达 40MPa，适用于气体和液体介质；
- 橡胶内圈带自定心结构，无需特别加工密封槽来安放垫片；
- 垫片标配为 316 不锈钢外环 + 氟橡胶内圈；
- 如需丁腈橡胶内圈，请在订购号后加注代号“(N)”。

卡箍和密封件

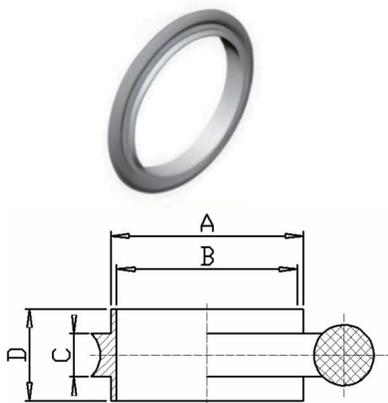
- 卡箍和密封件用于 KF 法兰真空接头
- 卡箍及支架为 304 材质，O 形圈可选氟橡胶或丁腈橡胶材质；
- 工作温度范围（取决于 O 形圈材质）：
 氟橡胶：-23℃ ~204℃
 丁腈橡胶：-30℃ ~121℃
- 尺寸仅供参考，可能有变动。

不锈钢卡箍：



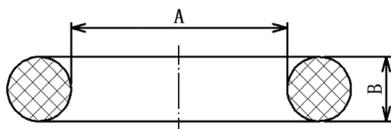
法兰公称口径	A/mm	B/mm	C/mm	订购号
KF16	61	45	16	KG-KF16
KF25	72	55	16	KG-KF25
KF40	90	70	16	KG-KF40

带 O 形圈的不锈钢定心支架：



法兰公称口径	A/mm	B/mm	C/mm	D/mm	订购号	
					氟橡胶	丁腈橡胶
KF16	17	16	3.9	8	ZJ-KF16-F	ZJ-KF16-N
KF25	26	25	3.9	8	ZJ-KF25-F	ZJ-KF25-N
KF40	41	40	3.9	8	ZJ-KF40-F	ZJ-KF40-N

O 形圈：



法兰公称口径	A/mm	B/mm	订购号	
			氟橡胶	丁腈橡胶
KF16	18	5.3	KF16-F	KF16-N
KF25	28	5.3	KF25-F	KF25-N
KF40	42.5	5.3	KF40-F	KF40-N

过滤芯

烧结式过滤芯

- 适用于熊川过滤器
- 该过滤芯用于过滤流体系统中的固体颗粒状污染物；
- 可过滤 95% 的比孔尺寸大的固体颗粒状污染物；
- 标配材质为 316L 不锈钢；
- 备注其他材质的过滤芯请联系熊川技术人员。



订购时，选择一个基本订购号，并在其中添加过滤元件代号。

过滤器系列	过滤芯基本订购号
21、22、23 系列	SS-22305-□
21B、22B 系列	SS-2212B05-□

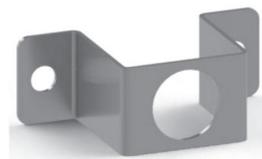
元件代号	正常孔尺寸 μm	孔尺寸范围 μm
05	0.5	0.5~2
3	3	2~5
7	7	5~10
30	30	20~40
50	50	40~60

示例：SS-22305-3 (过滤精度 2~5 微米小过滤芯)
 SS-2212B05-3 (过滤精度 2~5 微米中过滤芯)

底板和支架



PT10

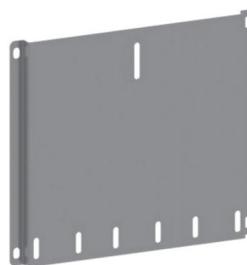


球阀支架

型号 Model Number	说明 Description
XC-PT101-4F-4F01	安装面板, PT10 特气终端使用
XC-PT101-4F-4F03	球阀支架, 特气终端使用



PT20



PT30

型号 Model Number	说明 Description
XC-PT201-4F-4F01	安装面板, PT20 特气终端使用
XC-PT301-4F-4F01	安装面板, PT30 特气终端使用

RV系列 减压阀泄放附件

性能特点

- 用于减压阀汇流排过压泄流
- 最高泄压压力可达4Mpa
- 工作温度：-23℃~204℃（标配氟橡胶）
- 泄压（开启）压力不可调节，提供多种泄压压力可选择：1Mpa、2Mpa、4Mpa(145psig、290psig、580psig)
- 适用于气体及液体，减压阀及汇流排系统
- 接口为外螺纹1/4NPT-内螺纹1/4NPT

密封材料

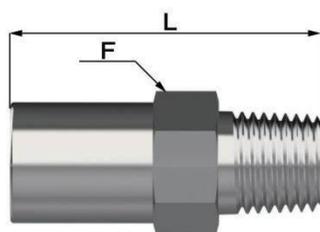
密封材料	选型编号	适用温度 (°C)
氟橡胶	F	-23~204
丁腈橡胶	N	-30~121
三元乙丙橡胶	E	-45~121
全氟橡胶	Z	-20~230

开启压力

开启压力等级	开启压力Mpa(psig)
1	1Mpa(145psig)
2	2Mpa(290psig)
3	4Mpa(580psig)



配
件



结构尺寸及订购号

L(mm)	F(mm)	入口	出口
43	17	1/4NPT外螺纹	1/4NPT内螺纹

SS-RV 11 F



熊川 附录

Appendix

- 附录一：材料标准、螺纹标准以及不锈钢 Pipe 管工作压力等级
- 附录二：不锈钢 Tube 管工作压力等级以及高温系数
- 附录三：卡套管尺寸
- 附录四：化学介质兼容性数据库

附录一：材料标准、螺纹标准以及不锈钢 Pipe 管工作压力等级

材料标准

材料	代号	锻件	棒材
316 不锈钢	SS	ASTM A276	ASTM A182
哈氏合金 C	HC	ASTM B574	/
哈氏合金 B	HB	ASTM B335	/
钛合金	Ti	GB/T 2965-2007	/
因康镍合金	IN	GB/T 4435-2010	/
蒙乃尔合金	M	ASTM B164	/
黄铜	B	GB/T 4423-2020	/
铝	AL	GB/T 3190-2020 GB/T 3191-2019	/

螺纹标准

螺纹类型	螺纹标准
普通米制螺纹 M	ISO 261 BS3643-1 ASME B1.31M
美标统一螺纹	ASME B1.1
美标 NPT 螺纹	ASME B1.20.1 SAE AS71051
国标 ISO 螺纹 (平行)	ISO 228 JIS B 0202
国标 ISO 螺纹 (锥形)	ISO7 BS 21 JIS B 0203
国标 ISO 螺纹 (压力表)	ISO 228

不锈钢 Pipe 管工作压力等级

Pipe 管螺纹 (NPT 和 RT) 压力额定值基于工艺管道标准 ASME B31.3 规范计算

NPT/RT (in)	316 不锈钢				黄铜			
	外螺纹		内螺纹		外螺纹		内螺纹	
	PSI	bar	PSI	bar	PSI	bar	PSI	bar
1/16	11000	760	6700	460	5500	380	3300	230
1/8	10000	690	6500	440	5000	340	3200	220
1/4	8000	550	6600	450	4000	270	3300	230
3/8	7800	540	5300	360	3900	270	2600	180
1/2	7700	530	4900	330	3800	260	2400	160
3/4	7300	500	4600	320	3600	250	2300	160
1	5300	370	4400	300	2600	180	2200	150

注：确定工作压力时，对于不锈钢，将表格中额定压力乘以 0.94

附录二：不锈钢 Tube 管工作压力等级以及高温系数

表 1 —— 英制无缝不锈钢 Tube 管

表格中的工作压力是根据 ASTM A269 标准中 Tube 管的屈服强度值乘以 0.94 得出的。
 Tube 管的屈服强度为 20 000psi (137 800KPa) 乘以安全系数 S。

表 1

Tube 管外径 (in)	Tube 管壁厚 (in)							
	0.010	0.012	0.014	0.016	0.020	0.028	0.035	0.049
	工作压力 (PSI)							
1/16	5600	6800	8100	9400	12000			
1/8						8500	10900	
3/16						5400	7000	10200
1/4						4000	5100	7500
5/16							4000	5800
3/8							3300	4800
1/2							2600	3700
5/8								2900
3/4								2400
7/8								2000

续表 1

Tube 管外径 (in)	Tube 管壁厚 (in)							
	0.065	0.083	0.095	0.109	0.120	0.134	0.156	0.188
	工作压力 (PSI)							
1/4	10200							
5/16	8000							
3/8	6500	7500						
1/2	5100	6700						
5/8	4000	5200	6000					
3/4	3300	4200	4900	5800				
7/8	2800	3600	4200	4800				
1	2400	3100	3600	4200	4700			

注：阴影内数据为薄壁管压力值，尽量不选择表中压力值仅限于不锈钢材质的 Tube 管

表 2——公制不锈钢无缝 Tube 管

表格中的工作压力是基于 ASME B3 1.3 中 Tube 管标准 EN ISO 1127 (外径 3 至 12 毫米的公差带为 D4、T4; 外径 14 至 25 毫米的公差带为 D4、T3) 计算压力额定值的公式得出的, 将额定压力乘以 0.94 即可得到工作压力。

Tube 管的屈服强度为 1370bar (20 000psi)、抗拉强度为 5170bar(75 000psi)。

表 2

Tube 管外径 (mm)	Tube 管壁厚, (mm)													
	0.8	1.0	1.2	1.5	1.8	2.0	2.2	2.5	2.8	3.0	3.5	4.0	4.5	5.0
	工作压力 .bar													
3	670													
6	310	420	540	710										
8		310	390	520										
10		240	300	400	510	580								
12		200	250	330	410	470								
14		160	200	270	340	380	430							
16			170	230	290	330	370	400						
18			150	200	260	290	320	370						
20			140	180	230	260	290	330	380					
22			120	160	200	230	260	300	340					
25					180	200	230	260	290	320				

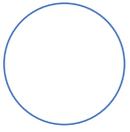
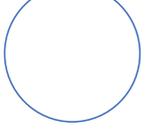
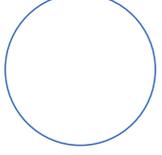
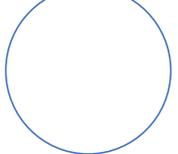
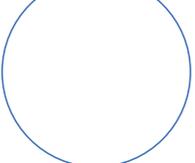
注: 阴影内数据为薄壁管压力值, 尽量不选择表中压力值仅限于不锈钢材质的 Tube 管。

高温系数

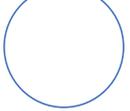
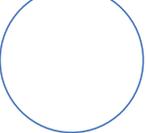
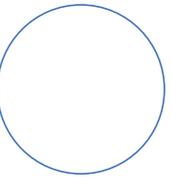
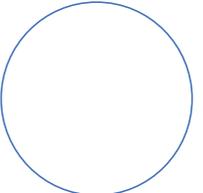
温度		Tube 管材料							
°F	°C	铜	不锈钢 304	不锈钢 316	蒙乃尔 400	合金 20	哈氏合金 C-276	哈氏合金 600	钛合金
200	93	0.80	1.00	1.00	0.87	1.00	1.00	1.00	0.86
400	204	0.50	0.93	0.96	0.79	0.96	0.96	0.96	0.61
600	315	—	0.82	0.85	0.79	0.85	0.85	0.85	0.45
800	426	—	0.76	0.79	0.75	0.79	0.79	0.79	—
1000	537	—	0.69	0.76	—	—	0.76	0.35	—

附录三：卡套管尺寸

卡套管外径尺寸 - 公制 (mm)

	2
	3
	4
	6
	8
	10
	12
	14
	16
	18
	20
	22
	25

卡套管外径尺寸 - 英制 (in)

	1/16
	1/8
	3/16
	1/4
	3/8
	1/2
	5/8
	3/4
	7/8
	1

介质与材料兼容性数据

化学物质	塑料										橡胶										金属										非金属							
	ABS plastic	Acetal(Delrin) [®]	CPVC	Epoxy	Hytrel [®]	HDPE	LDPE	NORYL [®]	Nylon	Polycarbonate	Polypropylene	PPS(RytonR)	PTFE(Teflon [®])	PVC	PVDF(Kynar [®])	Buna N(Nitrile)	EPDM	Hypalon [®]	PCTFE	Natural rubber	Neoprene	Santoprene [®]	Silicone	Tygon(R-3603)	Viton [®]	304 不锈钢	316 不锈钢	Aluminum 铝	Brass 黄铜	Bronze 青铜	Carpenter 20 卡本特20	Cast iron 铸铁	Copper 铜	Hastelloy-CR	Titanium 钛	Carbon graphite 碳-石墨	Ceramic Al ₂ O ₃ 氧化铝陶瓷	Ceramic niager 磁性陶瓷
醋酸溶剂	—	—	C	A	—	A	A	D	A	—	B ¹	A	A	D	A	C	A	C	A ¹	C	D	—	C	D	D	A	A	A	A	C	A	D	A	A	A	A	—	—
醋酸乙酯	—	—	D	A ¹	—	D	A	—	—	—	B ¹	—	A ²	D	A ²	D	B ²	A ²	—	D	D	—	D	D	A ¹	B	B	A ¹	—	—	—	B	B	—	—	A ²	B	—
碘	D	D	D	C	B	B	A ¹	C ¹	A	—	C	D	A	A	A ²	B	B	D	A	D	D	—	—	A	A	D	D	A	—	A	D	D	D	A	A	D	—	—
碘化钾	B	—	A	—	—	B	B ¹	—	A ¹	—	A ²	A ²	A ²	A ²	A ²	A ¹	A	A ²	—	B	A	—	—	B	A	A ¹	A ¹	B ¹	—	A ¹	A	A	A ¹	A ²	A ¹	A ¹	B	—
丁醇	—	A	A	D	B ¹	—	B ²	A	B ¹	B ¹	A ¹	A	A ²	C ¹	A	A	A	A	A ¹	A	A	B	B	D	A	A	A ¹	B	—	A	A	—	B	B	B	A	—	—
丁二烯	—	A	A ¹	A ¹	—	D	D	D	C ¹	D	C	A ¹	A ²	C ¹	A	D	C	B	A	D	B	—	D	A	B	A	A ¹	A	—	C	A	—	C	C	—	A	—	—
丁醚	—	D	D	A ¹	—	—	—	D	A ²	—	D	A ²	A ¹	A ²	A ¹	B ²	D	—	A ¹	D	D	—	D	A ²	D	—	A ¹	A ¹	—	—	—	—	—	—	—	A ¹	—	—
丁酸	D	A	D	A	B ¹	D	D	D	C ¹	D	B ¹	A	A ²	B ¹	A	D	B	D	A	D	D	A	D	D	B ¹	B ²	B ²	B	—	D	B	D	C	A ¹	A	A	—	A
丁烷	B	A	C ¹	A ¹	—	C ¹	D	A ²	D	—	A ¹	A	A	C ¹	A	A	D	B	A	D	A	—	D	A	A	A ²	A ²	A	—	C	A	—	C	A	A	A	—	—
丁烯	—	A	A	A ¹	—	—	B ¹	—	B ¹	D	—	A	A	A ¹	A	A	D	D	B ¹	D	D	—	D	—	A	A	A	A	—	D	A	—	D	—	—	A	—	—
二甲苯	D	A	D	A	B	D	B	B	A ²	D	B	A	A	D	A	D	D	D	A	D	D	D	D	D	B	B	B	A ¹	A	A	A	B	A	A	A	A	A	—
二氯代甲烷	—	D	—	A	—	—	—	—	C	—	D	—	—	A	D	D	D	—	—	—	—	—	—	—	A ¹	—	—	—	—	—	—	—	—	—	—	—	—	—
二氯化乙烷,1,2-二氯乙烷	D	B ¹	D	D	C	D	D	D	A ¹	D	D	A	A	D	A	D	C	D	A	D	D	D	D	D	A	B	B	A ¹	B	C	C	A	—	B	B	A	A	—
二氯甲烷	D	B	D	A	D	D	D	D	C ¹	D	B ¹	A	A	D	B ¹	D	C ¹	—	A	B	—	D	—	D	B	B	B	C	A	B	A	B	B	B	B	A	—	—
二氧化硫	D	B	A ²	A ¹	C	D	B ¹	A	C ¹	—	A ¹	A	A	A ¹	A	D	A ²	C	A	—	B	—	B	A	A	D	A ¹	B	D	B	B	—	B	C	A	A	—	—
二氧化硫(干)	—	B	A ²	A ¹	C	A	A ¹	A	B ¹	A ¹	A ¹	A	A	A ²	A	D	A ²	—	A	C	D	—	B	A	A	D	A	B	D	B	A	A	A	B	A	A	—	—
二氧化碳(干)	B	A	A	A ¹	A ¹	—	A ¹	A ¹	A ¹	—	A ²	A	A	A ²	A	A	B	B	A	B	B	—	B	A	B	A	A ¹	B ¹	B	A	A	D	—	A	A	A	—	—
二氧化碳(湿)	B	A	A	A ¹	—	—	A ¹	A ¹	A ¹	—	A ²	A	A	A ¹	A	A	B	B	A	B	B	—	B	A	B	A	A ¹	A ¹	—	A	A	D	—	A	A	A	—	—
二乙醚	D	—	D	D	C	D	—	—	A ¹	D	A ¹	A	A	D	A ¹	D	D	D	C	D	D	A	D	—	D	B ¹	B ²	B	B ¹	A ¹	—	—	A	B ¹	A ¹	A ²	—	—
发烟硫酸 100%	D	D	D	D	—	—	D	A ¹	D	—	D	A ¹	A	D	D	D	D	D	A	D	D	—	D	C	A	A	A	B	—	D	D	—	—	D	D	D	—	—
发烟硫酸 25%	—	D	D	D	C	—	D	—	D	—	D	A ¹	A	D	C ¹	D	D	D	A	D	D	—	D	A	A	B ²	B	B	—	B	D	—	—	A	D	D	—	—
芳香烃	—	A	D	A	C ¹	—	C	D	—	—	D	—	—	D	—	D	D	D	—	D	D	—	D	—	A	—	C	A	—	C	—	A	—	—	—	—	—	—
氟	A ¹	D	D	A ¹	—	D	D	—	D	C	D	D	D	D	A ¹	D	A ¹	—	A	C	—	D	D	D	C	C	A	A	A	C	D	D	C	B ¹	D	C	—	A
氟硅酸	A ²	A ¹	A	C	—	B	A ²	A ²	D	A ¹	A	A	A	D	A ¹	A	A ²	A	C	A	A	—	—	A	B ¹	C	B	D	B ¹	B ²	D	D	D	B	D	A	C	A
氟里昂-11	D	D	A ²	A	A	A	C	B	D	—	A	A	A	A ²	A	B	D	B	A	D	D	B	D	A	B	A	A	D	—	—	A	A	A	A	B	—	A	A
氟里昂-113	—	A	B	A	A	—	—	D	—	B ¹	D	A	A	B	B	A	D	A	—	D	C	D	D	—	B	—	—	—	—	A	—	A	A	C	—	A	A	
氟里昂-12	A ¹	B	A ²	A ²	A	—	A ¹	D	A ¹	—	A ²	A	A	A ²	A	A	B	A	C	C	A	D	D	A	B	B ¹	B	B ¹	B ¹	B	A	A	A	A	B	—	—	—
氟里昂-22	—	A	B	A	—	—	—	B	B	—	B	A	A	A	A	D	A	B	A	D	A	D	D	A	D	A	A	D	A	—	A	D	B	A	B	—	—	—
氟里昂-P-21	—	—	—	—	—	—	—	—	—	—	—	—	A	—	A	—	—	—	—	—	—	—	—	—	—	—	—	B	B	B	—	B	—	—	—	—	—	
氟里昂-TF	—	A	B	A	A	B	—	—	D	—	D	D	A	B	B	A	D	A	—	D	A	D	D	—	B	A	A	D	—	—	A	A	A	A	B	—	A	A
甘油	C	A	A	A	A	A	A ¹	A	A ¹	A ²	A	A	A	A	A	A	A	A	A	A	A	D	A	A	A	A ²	A	A	B	A	A	A	A	A	A	A	A	—
高氯酸	—	C	A ¹	—	—	D	B	—	D	—	C	—	A	C	A	D	B	—	B	—	A	D	D	—	A	C	C	D	—	B	—	—	D	B	D	A	—	—
高锰酸钾	B ¹	A	A ¹	A	D	A	A	A	D	A ²	A ¹	A	A	A ¹	A	C	A	—	—	A ¹	A	—	—	B	A	B ¹	B	B ¹	—	A ¹	B	A	A	A ¹	A	B ¹	A	—
铬酸 10%	B	D	A ²	D	D	A	A	A ¹	—	B	D	A	A	A ²	A	D	C	C	A	D	D	D	C	C	B	B	B	D	D	D	D	D	D	A	B	A	A	—
铬酸 30%	B	D	A ¹	D	D	A	A	D	—	C	D	B	A	A ¹	A ²	D	B	C	A	D	D	D	C	B	A	B ²	B ²	D	D	D	D	D	D	D	A	A	—	—
铬酸 5%	B	D	A	D	D	A	A	A ¹	—	B	D	A	A	A ²	A	D	A	B	A	B	D	D	C	B	A	B	A	C	D	B ¹	D	D	D	B	A	A	A	—
铬酸 50%	D	D	D	D	D	A	A	D	—	D	D	A ¹	A	D	A ²	D	B	C	A ²	D	D	D	C	B	A	C	B ²	D	D	D	D	D	D	B	A ²	A ¹	A	A
铬酸钾	—	C	A	C	—	—	A	A ²	B	—	A	—	A ¹	A	B	A ¹	A ²	—	—	B	A	—	—	B	A	B ¹	B ¹	B ¹	—	B ¹	B	A	—	A	—	A	B	—
铬酸钠	—	D	—	C	—	—	—	A	C	A ²	—	A	A	—	A	A	—	C	A	B	A	—	—	—	A	B ¹	B	B	—	B	B	A	B	A	—	A	—	—
庚烷	D	A	A	A	—	B	B ¹	B	A	B	C ²	A	A	C ¹	A	A	D	B	A	D	B	A	D	D	A	A	A	A	A	A	A	A	A	A	A	A	—	—
汞	B	A	A	A	B	A	A	A ¹	A	D	B	—	A	A	A	A	A	A	A	A	A	—	—	—	A	A	A	D	D	A	D	A	D	A ²	A	C	A	A
光气, 碳酸氯	A	—	—	—	—	—	—	—	—	—	—	A	—	—	—	—	A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	B	—	—	—	—	—
硅胶	D	A	A	A	A	—	—	A ¹	A ¹	A ²	A	A ¹	A	A	A	A	A	A	—	C	A	—	C	—	A	A	A	A	—	—	A	A	A	—	—	A	—	—
硅酸钠	—	C	A ²	A	—	A	A ²	A ¹	A ¹	—	A	A	A	A ²	A	A	A	A	A	A	A	—	A	B	A	A	B	A	D	B	A	B	B	B	A	A	A	—
过氧化钠	—	D	A ²	C	—	B	A	—	A ¹	A ²	B	—	A	B ²	A	B	A	B	A	B	B ¹	—	D	—	A	A	A	C	D	A	D	C	B	B	—	A	—	—

附录

介质与材料兼容性数据

化学物质	塑料										橡胶							金属				非金属																		
	ABS plastic	Acetal(Delrin)	CPVC	Epoxy	HDPE	LDPE	NORYL	Nylon	Polycarbonate	Polypropylene	PPS(Ryton)	PTFE(Teflon)	PVC	PVDF(Kynar)	Buna N(Nitrile)	EPDM	Hypalon	PCTFE	Natural rubber	Neoprene	Santoprene	Silicone	Tygon(R-3603)	Victor	304 不锈钢	316 不锈钢	Aluminum 铝	Brass 黄铜	Bronze 青铜	Carpenter 20 卡本特20	Cast iron 铸铁	Copper 铜	Hastelloy-CR	Titanium 钛	Carbon graphite 碳-石墨	Ceramic Al ₂ O ₃ 氧化铝陶瓷	Ceramic 磁性陶瓷			
过氧化氢 10%	A	D	A	C ¹	—	A	A	A ²	C ¹	A ²	A	A	A	A ¹	A	D	A	D	A	B	D	—	A	B	A	B ²	B	A	—	B ¹	C	C	D	A	A	C	—	A		
过氧化氢 100%	A	D	A	A	—	A	C ²	A	D	A	B ¹	C	A	A	A ¹	D	D	D	B	C	D	—	B	B	A	B ²	A ²	A	D	B ¹	D	B	D	A	B	C	A	A		
过氧化氢 30%	—	D	A	B	—	A	C ²	A ²	D	A ²	B ¹	A ¹	A	A ¹	A	D	B	D	B	C	D	—	B	B	A	B ²	B	A	—	B ¹	B	B	D	A	B ¹	C	—	A		
过氧化氢 50%	—	D	A	—	—	A	C ²	—	D	A ²	B ¹	—	A	A ¹	A ¹	D	B	D	A	C	D	—	B	B	A	B ²	A ²	A	—	B ¹	B	—	D	A	A	C	—	A		
海水	—	A	A	A	A	A	A ²	A ¹	A ²	A ²	A	A	A	A ²	A	A ²	A ²	A	A ¹	A ¹	B ²	A	A ¹	—	A	C	C	B	D	A	A	D	B	A	A	A	—	—		
环氧乙烷, 氧丙烷	D	D	C ¹	D	A	B	A	A ¹	A ¹	C ¹	D	D	A	D	A	D	C	D	A	D	D	—	D	A	D	B	B	D	D	C	A	D	D	A	—	A	—	—		
环己胺	—	A ¹	D	A ²	A ¹	D	B ¹	D	A	B	D	A	A	D	A	B	D	D	A	D	D	D	D	D	A	A ¹	A	A	A	B	A ²	B	B	B	A	A	—	A		
环己酮	D	A	D	C	—	B	D	D	A	D	D	A	A	D	D	D	B	—	A ¹	D	D	—	D	D	D	A ¹	A ²	A	—	B	—	B	B	A ¹	—	A	A	A		
己烷	D	A	B ¹	A	A	C	D	B	B	D	B ¹	A	A	B ¹	A	A	D	B	A	D	B	A	D	D	A	A	A	A	A	A	A	A	A	A	A	A	A	—	A	
甲(苯)酚	D	D	D	A ¹	D	D	C ¹	D	D	D	D	A	—	D	A ²	D	D	D	A ¹	D	D	D	D	A	A ²	A	A	—	A	A ²	C	A	B ²	B	A	—	—			
甲胺	D	D	—	A	—	—	A ¹	—	—	—	A ²	—	A	D	C	B	A ¹	—	A	B	—	—	—	D	D	A	A	A	D	A ²	D	A	—	—	A ²	—	—			
甲苯	D	C ¹	D	B ¹	B	D	C ¹	D	A ¹	D	C ¹	A	A	D	A ¹	D	D	D	B ²	D	D	D	D	C	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
甲醇	D	A	A	B ¹	B	A	A ¹	A	B ¹	B ¹	A ²	A	A	A ¹	A	A	A	A ¹	A	A	A	A	D	C	A	A	A ¹	A	A	A	A	A	A	A	B ¹	A	B	A	A	A
甲醇10%	D	A	A	B ¹	B	A	A ¹	A ²	B ¹	B ¹	A ²	A	A	A ¹	A	A	A	A	A	A	A	A	A ¹	C	A	A	A ¹	A	A	A	A	A	A	A	B	A	A	A	A	A
甲基丙酮	—	D	—	C	—	—	—	—	A	—	—	A	D	D	D	A ¹	—	—	A	D	D	—	—	A	D	A	A	A	A	A	B	A	—	—	A	—	—	—		
甲醛 100%	B	A	A	A	—	A	B	A	D	A ²	C	B	A	A	A	C	A	C	A	C	C	C	A	B	D	D	C	A	A	—	B	A	C	A ²	A	A	—	—	A	
甲醛 40%, 福尔马林	A ²	A ²	A ²	A ²	B	A	D	A	A	A ¹	A	A	A	A	A	B	A	B	A	B	B ¹	A	—	D	A	A ¹	A	B	A	A	A	B	B ²	B	B	A	—	A		
甲烷, 沼气	—	A	—	—	—	—	—	—	A	—	A	—	A	B	A	A	D	B	—	D	B	D	D	A	A	A	A	—	A	A	—	A	—	—	A	—	B	—	—	
碱液: 氢氧化钙	—	D	A ²	A ¹	B ¹	B	A ²	A ²	A ²	D	A ²	A	A	B ²	A ²	A	A	A	A ²	B ²	A	A	A	B ²	B ¹	B ¹	B	C ¹	—	D	B	A	—	A ¹	A	A	A	A		
碱液: 氢氧化钾	A	A	A	A	D	B	A	A ¹	C	D	A	A	A	B	A	B ¹	A ²	A	B	B	B	A	C	B	B	B	A ¹	D	D	D	B	B ²	B	B ¹	D	C	D	A	—	
碱液: 氢氧化钠	C	C	A	A	C	B	D	A	A	D	A	A	A	A	D	A ¹	B ¹	A	B	A ¹	B ²	A	A ¹	B	B ¹	B	B ¹	D	D	D	D	D	B	C	B	—	A	—		
磷酸 (<40%)	B	D	A	A	—	A	A	A	B ¹	A	A ²	A	A	B	B	D	B	B	A	B	B	A	C	D	A	D	C	C	D	B	D	D	D	A ²	C	A	A	—	—	
磷酸 (>40%)	C	D	A	B	—	A	B ¹	A	B ¹	A	A ²	A	A	B	B	D	B	B	A	B	B	C	D	D	A	D	D	C	D	B	D	D	D	A ²	C	B	A	C	—	
磷酸(熔融态)	D	D	—	—	—	D	—	—	—	—	D	—	—	D	D	—	—	—	—	—	—	—	—	—	A	—	—	D	—	—	C	C	—	—	A	—	D	C	D	—
磷酸(天然)	C	D	—	B	—	B	B ¹	A	B ¹	A	B ²	A	A	B ²	A	D	B	B	A	D	D	—	D	D	A	D	B	C	—	B	D	D	D	A ²	C	A	—	—	—	
磷酸氢二钠	A	—	A	—	—	A	—	—	—	—	A	—	A	A	A	D	A	A	—	—	A	—	—	—	A	—	A	—	C	C	—	—	—	—	—	—	—	—	—	
硫化氢(干)	—	—	A	A	A	A	A	—	C ¹	—	A ¹	A	A	A	A ²	A	D	B	B	B	C	A	—	C	D	D	C ¹	A	B	D	B	D	D	D	A	A	A	—	—	
硫化氢(溶液)	B	C	A	A	—	A	A	A ¹	C ¹	A	A ¹	A	A	B ¹	A	D	B	D	A ¹	C	A	—	C	A	D	C	A	B	—	A	D	D	—	A	B	A	A	A	A	
硫酸 (<20%)	B	D	A	A ¹	A	A	A ¹	A	C ¹	A ¹	A ²	A	A	A ¹	A	A ¹	A	A	A	A ¹	B ²	A	C	A	A	D	B	D	—	B	D	C	—	B ¹	D	A ¹	A	—	—	
硫酸(10-75%)	B	D	A	A ¹	—	A	A ¹	A	D	B ¹	A ¹	A	A	A ¹	A	B ¹	B ²	B	A	C	B ¹	B	D	C	A ²	D	D	D	—	B	A ²	D	—	B ¹	D	A ¹	A	—	—	
硫酸(75-100%)	—	—	C	C ¹	C	B	C	A	D	D	C ¹	A ¹	A	D	A	C	B ¹	C	A	D	D	D	D	A ¹	C	D	D	—	B	A ²	D	D	B ¹	D	C ¹	A	A	—	—	
硫酸(二)酯	—	—	—	A ¹	—	—	—	—	—	—	—	A	—	—	—	A	—	—	A	—	—	—	—	—	A	D	D	—	D	A	—	B	—	—	A	—	—	—		
硫酸(冷浓缩)	—	—	D	D	B	B	D	A	D	—	A ²	A ¹	A	D	A	D	C	C	A	D	D	D	D	B	C	B	B	—	B	A ²	D	—	A ¹	D	D	—	—	—		
硫酸(热浓缩)	—	—	D	D	—	B	D	D	D	D	D	D	A	D	C	D	D	D	A	D	D	D	D	A ²	D	C	D	—	B	D	D	—	D	D	D	D	A	—	—	
硫酸(液态)	—	D	B	A	—	A	A ²	—	B ¹	—	A	—	A	B	A	A ²	A	B	—	B	B	—	B	—	A ¹	B	B	D	—	B	D	C	D	B	—	A	—	—	—	
硫酸钾	B	B	A	A	B	B	A ²	A	A ¹	A ¹	A	A	A	A ²	A	A ²	A ¹	A	A ¹	A	A	—	A	A	A ²	B ¹	A	C	D	A ¹	A	A	B	B ¹	A	A	A	A	A	
硫酸铝	A ²	B ¹	A ²	A ²	B ¹	A	A ²	A	A ²	A	A	A	A	A ²	A	A	A	A	A	A	A	A	A ²	A	B	B ²	B ¹	B ¹	B	B	D	A ²	B	A	A	A	—	—		
硫酸铝钾 10%	—	C	B	A ¹	—	A	A ²	A ²	D	A ¹	A	—	A	A ²	B	A	A	A	A	A	A	—	A	A ²	A	A	A	C	A	—	A	D	A ²	C	A	A	—	—		
硫酸铝钾 100%	—	C	B	A ¹	—	A	A ²	A ²	D	A ²	A	—	A	A ²	—	A	A	A	A	A	A	—	A	A ²	A	D	B ²	C	—	—	B	D	B	C	A	A	—	—		
硫酸镁(爱普生盐)	B ²	B	A ¹	A	—	A	A ²	A ¹	A ¹	A ¹	A	A	A	A ¹	A	A	A	A	B	A	A	—	A	A	A	A	B	B ¹	A	A	C	A	A	B	A ¹	A	—	—	—	
硫酸钠	—	B	A ²	A	—	—	A ²	A	A	A ²	A	A	A	A ²	A	A	A	A	B	A	A	—	A	A	A	B	B ¹	A	B	B	C	B	B	B	A	A	A	—	—	
硫酸氢钠	A	B	A ²	A	C	B	A ²	A ¹	A ¹	A ¹	A	A	A	A ²	A	B ²	A ²	A	A ²	A	A	—	A	B	A	D	C	D	D	A ²	C	D	B	B ²	A	A	A	—	—	
硫酸铁	A ²	D	A	A	—	—	A ²	A ²	A ¹	A ¹	A	A	A	A	A	A	A	A	A	A	A	A	—	B	—	A	B ¹	A	D	D	C	D	D	D	A ¹	A ¹	A	A	—	—
硫酸铜) 5%	—	D	A	A	A ¹	A	A ²	A ¹	D	A ¹	A	A	A	A ²	A	A	A	C	A	C	A	—	A	—	A	B	B	D	D	D	B	D	—	A	A	A	—	—		
硫酸铜 5%	—	D	A	A	A ¹	A	A ²	A ¹	D	A ¹	A	A	A	A ²	A	A	A	C	A	C	A	—	A	—	A	B	B	D	D	B	A	D	B	A	A	A	A	A	A	

介质与材料兼容性数据

化学物质	塑料										橡胶							金属				非金属																	
	ABS 塑料	Acetal(Delrin) [®] 聚甲醛树脂	CPVC 氯化聚氯乙烯	Epoxy 环氧树脂	Hyrel [®] 热塑性聚酯弹性体	HDPE 高密度聚乙烯	LDPE 低密度聚乙烯	NORYL [®] 聚苯醚	Nylon 尼龙	Polycarbonate 聚碳酸酯	Polypropylene 聚丙烯	PFS(Ryton [®]) 聚苯硫醚	PTFE(Teflon [®]) 聚四氟乙烯	PVC 聚氯乙烯	PVDF(Kynar [®]) 聚偏二氯乙烯	Buna N(Nitrile) 丁腈橡胶	EPDM 三元乙丙橡胶	Hypalon [®] 氯磺化聚乙烯	PCTFE 聚三氟氯乙烯	Natural rubber 天然橡胶	Neoprene 氯丁橡胶	Santoprene [®]	Silicone 硅橡胶	Tygon(R-3603)	Viton [®] 氟橡胶塑料	304 不锈钢	316 不锈钢	Aluminum 铝	Brass 黄铜	Bronze 青铜	Carpenter 20 卡本特20	Cast iron 铸铁	Copper 铜	Hastelloy-CR	Titanium 钛	Carbon graphite 碳-石墨	Ceramic Al ₂ O ₃ 氧化铝陶瓷	Ceramic magnet 磁性陶瓷	
硫酸亚铁	A ¹	D	A	A	—	A ²	A ²	D	A ¹	A	A	A	A	A	A ²	A	B	A	B	—	—	—	—	B	B	B	B ¹	B ¹	B	D	D	B	B	A ¹	A	A	A		
硫酸氧	—	D	C ¹	C	—	C ¹	A	A ¹	—	C ¹	—	A	C ¹	A ¹	D	D	—	A	D	D	—	C	D	A	D	D	D	D	B	D	D	B	A	D	D	—	—		
六氟化硫	—	—	—	—	—	B	—	B	—	—	—	—	B	—	B	B	B	—	D	A	—	B	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
氯(干)	—	D	D	D	D	B	D	B ¹	D	—	D	D	A	D	A	B	A	D	D	D	C	—	D	A	A	—	B	C ¹	D	B	A	D	A	A ²	D	A	—	—	
氯苯(—)	D	D	D	C ¹	D	D	C ¹	D	D	D	C ¹	A	B	D	A ¹	D	D	D	A ¹	D	D	D	D	A	A	B	A	B ¹	C	A	B	B	A	B	A	A	A	A	
氯代甲烷	D	B	D	A	—	—	C ¹	D	B ¹	D	D	B	A	D	A	D	D	D	A	D	D	D	D	A ¹	A	A	D	A	B ²	C	D	—	B	A	A	—	—		
氯仿, 三氯甲烷	D	A	D	C ¹	D	D	C ¹	D	A	D	C ¹	A	A ¹	D	A	D	D	D	B ¹	D	D	D	D	A	A	A	B ¹	B	A	B	A	A ¹	A ²	A	A	A	A		
氯化铵	A ²	B	A ²	A ¹	A ¹	A	A ²	A	B	A ²	A	A	A	A ²	A	B	A	A	A	A	B	—	C	A ²	A	C	B ²	B ¹	D	D	B	D	D	D	B	A	A	A	
氯化钡	A ²	A	A ¹	A ²	B ¹	B	A ¹	A	A	A	A	A	A ¹	A	A	A	A	A	A	A	A	—	A	B	A	A ¹	A ¹	D	B ¹	B ¹	B	C	B ¹	B	A	A	A	A	
氯化钙(30%水溶液)	B	D	A ²	A ¹	A ¹	A	B ²	A	A ¹	—	A ²	A	A	C	A	A	A	A	A	A	A	—	A	A	A	C ²	B ²	D	—	A	B	C	B	A	A	A	A	A	
氯化钙(饱和溶液)	A	D	A	A ⁴	—	A	—	A	A	—	A	A	A	A	A	A	A	A	—	A	A	—	A	A	B	B	B	B	B	—	—	B	A	A ⁴	A	A	—	—	
氯化汞(稀释)	B	B	A	A	B	A	A	A ²	D	A	B	A	A	A	A	A	A ¹	A	A	A	A	—	D	A	D	D	D	D	D	D	D	D	C	A ¹	C	A	—	—	
氯化钾	A	A	A	A	B	A	A ¹	A ¹	A ¹	A	A	A	A	A	A	A ¹	A ¹	A	A	A	A	—	A	A	B ¹	A ¹	D	D	B	A	A	B	A	A	A	A	—	—	
氯化乙烯,1,2-二氯乙烷	D	A ¹	D	D	—	C	D	D	A	D	C ¹	A	A	D	A	D	D	D	A ¹	D	D	—	D	—	D	B	B	B	—	A	—	—	B	—	B ¹	A	—	A	
氯水	—	D	A ²	A ¹	—	C	B ¹	C ¹	C ¹	—	D	D	A	A ²	B	D	C	C	A	C	D	—	D	—	A	C	C	D	D	B	A ²	—	D	A ²	A	A	A	A	
氯酸	—	D	A	—	—	—	D	D	—	—	—	A	A ²	—	—	—	—	A	—	—	—	—	—	—	D	C ¹	D	D	D	A ¹	D	D	A ²	—	D	—	—		
氯酸钙	—	A	A ¹	—	—	—	—	—	—	—	—	A	B ²	A	A	A	B	—	A	—	—	—	—	A	—	—	—	—	—	—	—	A	—	—	—	—	A	—	—
氯酸钾	A	B	A	A	—	B	A ¹	A ¹	C ¹	A ¹	A	A	A	A	A	A ¹	A ¹	—	A ²	—	A	—	B	B	A	B ¹	B	B	—	B ¹	B	C	B ¹	B	A	A ²	B	—	
氯酸钠	A	A	A ¹	A	—	—	B ²	A ¹	D	A ¹	A	A	A	A ¹	A	B	A	A	—	A	A	—	C	B	A	A	B ¹	C ¹	—	B ¹	B	—	B	B ¹	A	C	A	—	
氯溴甲烷	—	—	—	—	—	—	A	—	C	—	A	—	A	D	—	D	B	D	—	D	—	D	—	A	—	—	—	—	—	—	B	B	—	—	—	—	A	—	
氯乙酸	—	D	D	C ¹	D	A	D	—	D	D	C ¹	A	A	B ¹	A ¹	D	B	—	A ²	D	D	D	D	A	D	B ¹	A ¹	D	D	C	B ¹	D	D	A ¹	A ¹	A	—	—	
氯乙烷, 乙基氯	D	A ¹	D	D	C	C	C ¹	D	A ¹	D	D	A	D	A	D	A	A	D	B	B	C	D	D	D	A	A	A	B	A	A	A	C	B	B ¹	A	A	A	—	
氯乙烯	D	—	D	—	—	—	—	—	A ¹	—	—	A ²	D	B ¹	D	C	—	—	C	D	—	—	D	A ¹	B ²	A ¹	B ¹	—	A ²	—	B	B	A ²	A	A ²	A	—	—	
煤酚, 甲基苯酚	—	D	D	D	—	—	B ¹	—	D	D	A ¹	—	A	D	B ¹	D	D	D	—	D	—	D	—	A	A ¹	A	B ²	—	D	A	A	B	B ¹	A ¹	A	—	—		
煤油	D	A ²	—	A	C	B	C ¹	D	A	D	B	A	A	A ²	A	A	D	D	A	D	A	D	D	A	A	A	A	A	A	A	A	B	B	A	A	A	A	B	
醚	D	A ¹	D	A ¹	—	D	D	D	A	—	D	A	A	D	B ¹	D	C	D	B ¹	D	D	—	D	D	C	A	A	B ¹	B ¹	A	A	C	A	B ¹	A ¹	A	—	—	
明矾	—	—	A	A	D	—	A	—	A	—	A	—	A	—	—	A	A ¹	—	—	A	B	—	A ¹	—	A	—	A	A	—	A	D	C	B	A	—	—	—		
浓硝酸	D	D	D	D	D	D	C ¹	B ¹	D	C ¹	D	C	A	B ¹	A ¹	D	D	D	A ¹	D	D	D	D	A	A ¹	A ¹	D	D	A ²	D	D	D	B ¹	A ¹	D	A	C	—	
偏磷酸钠	—	B	A ¹	A	—	B	A ¹	—	A ¹	—	A ¹	—	A	A	A	A	B	—	A	B	—	A	—	A	A	A	C	D	A	A	C	B	—	—	A	—	—		
漂白粉	B	D	A	D	—	—	—	A	A	—	D	D	A	A	A	D	B	B	D	D	B	—	B	A	A	A	A	A	—	—	D	D	—	A	—	—	—	—	—
漂白液	—	—	—	D	—	—	A ¹	—	C	—	A ¹	—	A	A ¹	—	D	A	A	—	D	—	B	—	A	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
汽油(高芳香烃)	D	B	C ¹	A	A	B	A	B	A	A	A	A	B	A	A	A	D	B	A	D	A	D	D	—	A	A	D	—	A	A	A	—	A	B	A	A	A	A	A
汽油, 精炼含铅	D	A	—	A ²	A	B	—	B	A ²	A ²	B	A	A	B	A	A ²	D	B	A ²	D	B	D	D	A ¹	A ¹	A ²	A	—	A ²	—	—	B	A	A	A ²	A	A		
汽油, 无铅	D	A	C	A ²	—	B	—	D	A ²	A ²	C ¹	A	A	C ²	A	A ¹	D	A	A ²	D	B	D	D	A ¹	A ¹	A ²	A ²	—	A ²	A	A	B	A	A	A	A ²	—	—	
氢氟酸100%	D	D	C ¹	—	D	D	—	D	D	D	C ¹	D	A	C	A	D	D	B	A	D	D	D	D	B	B ¹	B ¹	D	—	B ¹	D	D	B	B	D	—	—	B	—	
氢氟酸20%	C	D	C ¹	A	—	A	A ²	C ¹	C ¹	D	A ²	A	A	B	A	D	D	B	B	B ¹	B	D	D	A	A	D	D	—	B ²	D	D	B	B	D	A	—	B	—	
氢氟酸50%	C	D	C ¹	C ²	D	A	A ¹	D	D	D	A ²	A	A	B ¹	A	D	D	B	B	B ¹	D	D	D	C	B	D	D	—	B ²	D	D	B	B	D	A	—	B	—	
氢氟酸75%	C	D	C ¹	B ¹	D	B	C ¹	D	D	D	C ¹	B	A	C	A	D	C	B	B	D	D	D	D	C	B	D	D	—	B ¹	D	D	B	B	D	A	C	B	—	
氢硅酸 100%	—	A	—	C ¹	—	C	B ¹	B ²	D	—	A	A ¹	A	B ¹	A ¹	B	A	B	B	A	B	—	D	D	A	D	D	—	B ²	D	D	—	B	D	A	—	—	—	
氢硅酸 20%	—	B	A	C ¹	—	B	B ²	B ²	D	—	A	A	A	A ²	A	A	A	B	A	A	B	—	D	A	A	C ²	B ¹	D	—	B ²	D	B	B	B	D	A	—	—	
氢氯酸 干燥气体 氯化氢	—	—	A	A	—	D	A ²	A	A ¹	—	B	D	A	A ²	A	—	—	—	A	—	—	—	—	—	D	D	D	D	A	D	—	D	A	C	A	—	A		
氢气	—	—	A ²	—	A	A	A ²	A ¹	A ²	A ²	A	A	A	A ²	A	A	A	A	B	A	—	C	A	A	A	A	A	—	A	A	—	A	A	A	A	A	—	—	
氢溴酸 100%	B	D	A ²	D	—	D	B ¹	B	D	—	C ¹	A ¹	A	A ¹	A	D	A	A	A	A	D	—	D	A	D	D	D	—	D	D	D	C	A	A	—	—	A	—	
氢溴酸 20%	—	C	A	B ¹	—	D	B ²	B	D	—	A ²	—	—	B ²	A	D	A	A	A	A	D	—	D	A	D	D	D	—	C	D	D	A	A	—	—	—	—	—	
氢氧化铵(氨水)	B	C	A	A ¹	C	A	A ¹	A	A	D	A	A	A	A	A	D	A	A	A	D	A	—	A	A	B	A ¹	A ¹	B ²	D	D	A	D	B	A	A	A	A	A	A

介质与材料兼容性数据

化学物质	塑料										橡胶							金属				非金属																
	ABS plastic	Acetal(Delrin)	CPVC	Epoxy	HDPE	LDPE	NORYL	Nylon	Polycarbonate	Polypropylene	PFS(Ryton)	PTFE(Teflon)	PVC	PVDF(Kynar)	Buna N(Nitrile)	EPDM	Hypalon	PCTFE	Natural rubber	Neoprene	Santoprene	Silicone	Tygon(R-3603)	Viton	304 不锈钢	316 不锈钢	Aluminum 铝	Brass 黄铜	Bronze 青铜	Carpenter 20 卡本特20	Cast iron 铸铁	Copper 铜	Hastelloy-CR	Titanium 钛	Carbon graphite 碳-石墨	Ceramic Al ₂ O ₃ 氧化铝陶瓷	Ceramic magnet 磁性陶瓷	
氢氧化钙	-	D	A ²	A ¹	B ¹	A	A ²	A ²	A ²	D	A ²	A	A	B	A ²	A	A	A	A	A	A	-	A	B ¹	A	B ¹	B	C ¹	-	D	B	A	-	A	A	A	A	A
氢氧化钙 10%	-	A	A	A	-	A	-	-	A	-	A	A	A	-	A	A	A	A	-	A	A	-	A	A	A	B	B	C ¹	-	-	-	-	B	B	A	A	A	-
氢氧化钙 (饱和液)	A	-	A	A	-	A	-	A	A	-	A	A	A	A	A	A	A	A	-	A	A	-	A	-	A	B	B	D	B	C	-	-	B	A	A	A	A	-
氢氧化钾	A	A	A	A	D	A	A	A ¹	C ¹	D	A	A	A	A ¹	A	B ¹	A ²	A	B	B	B	B	C	B	B	B	A ¹	D	D	D	B	B ²	B	B ¹	D	C	D	A
氢氧化钠 20%	B	A	A	A ²	B	C	B	A	A	A ²	A	A	A	A	A	A	B	A	A	A ¹	B ²	A	A ²	A ¹	B ¹	B	B ²	D	B	B	A ²	A ²	A ²	B	A ¹	A ²	A	-
氢氧化钠 50%	A	A	A	A	C	C	B	A	A	D	A	A	A	A	D	A ¹	B ¹	A	B	A ¹	B ²	A	A ¹	C	B ¹	B	B ¹	D	D	C	B ²	D	B	C	B	-	A	-
氢氧化钠 80%	A	D	A	A ¹	-	C	-	A	C	D	A	A	A ¹	A	D	D	B ¹	A ²	A	A ¹	B ¹	C	A ¹	C	B ¹	C	B ¹	D	D	C	D	D	D	A ¹	D	A ²	A	C
乳酸	D	B	A ¹	B ¹	D	A	A ¹	A	B	B	B	A	A	B ¹	B ¹	A	A	A	A ¹	A	A	-	A	A	A	B ¹	B ¹	B	D	B ²	C	D	B	B ¹	A	A	A	-
三氯丙烷	D	A	-	A	-	-	-	D	-	-	-	-	A ¹	-	-	D	-	-	A	D	A	-	-	D	A	A	A	D	-	A	A	A	A	A	-	-	-	-
三氯化磷	D	D	D	A ¹	-	A	B	-	-	C	-	A	A ²	D	A ²	D	A ¹	D	A ²	D	D	-	-	A	A ¹	A ¹	A ²	D	-	-	-	-	D	A ²	A	A	-	-
三氯化铋	A ²	-	A ²	D	-	B	B ²	A ²	D	A ²	A	-	A	A ²	A	B	B ¹	-	A	-	-	A	-	-	A ²	D	D	D	D	A	B	-	-	-	B	-	B	-
三氯乙酸	-	-	-	D	-	C	A	-	C	D	A	A	A	B	B	-	B	-	A	C	D	-	D	A	C	D	C	D	-	-	-	D	D	B	D	A	A	-
三氯乙烷	-	A	-	A	-	D	-	D	C ¹	D	C	-	A	C	A	D	D	D	A	D	D	D	D	D	A	B	B	D	-	A	A	B	-	A	A	A	-	-
三氯乙烯	D	D	D	C ¹	C	D	D	D	C ¹	-	C ¹	A ¹	A	D	B	D	D	D	A	D	D	D	D	D	A	B	B	D	-	B	A	C	A ¹	A	A	A	A	A
三氧化硫	-	-	A	A	-	-	-	D	D	-	C	-	A	A	-	D	C ²	D	-	C	D	-	B	A	A	A	C	A	D	C	A	B	-	-	-	B	-	-
三氧化硫 (干)	-	D	A	A	-	-	C ¹	D	A ¹	-	D	-	A	A ¹	C ¹	D	C ¹	-	-	-	D	-	B	B	A	D	A	A	A	B	B	A	B	B	D	D	-	-
石碳酸 (苯酚)	D	D	B ¹	C	D	-	D	D	D	D	B	A	A	D	A ¹	D	B	D	B	D	D	-	D	B	A	B	B	A	D	B	C	D	D	A	A	A	A	-
石油醚	-	A	-	A	-	A	-	-	A	-	-	A	A	-	A	-	-	-	-	-	-	-	-	-	-	A	A	A	-	-	A	-	A	A	A	-	-	-
水, 含盐	-	A	A	A	A	A	A ²	A	A ²	A ²	A	A	A	B	A	A	A	-	A	A	A	A	B	B	A	B	B	B	D	A	D	D	B	A	A	A	B	-
水, 经电离	-	-	A	A ²	-	A	-	A ²	A ¹	-	A ²	A	A ²	A ²	A ³	A ¹	A ¹	A ²	A ¹	A	A	A	-	A ²	A ¹	A ¹	A ²	A ²	A	-	-	D	B	A ²	A ²	A ²	B	-
水, 酸性, 含矿物质	B	A ¹	A	A	-	A	A ²	-	A	B ²	A	A	A	B	A	A	A	-	A	B	C	A	B	-	A	B	B	D	D	A	C	D	D	A	A	A	A	-
水, 新鲜	A	A ²	A	A	A	A	A ²	A	A ¹	A ²	A	A	A	B	A	A	A	-	A	A	A	A	B	B	A	A	A	B	D	A ¹	A	D	B	A	A	A	A	-
水, 蒸馏	B	B	A	A	-	A	A ²	A	A ¹	A ²	A	A	A	A ²	A	A	A	-	A	A	A	A	C	B	A	A	A	A	A	A	D	D	B	A	A	A	-	-
水和氯醛, 水和三氯乙烷	A	-	A	-	-	D	-	-	-	-	D	-	A	A	A	-	-	A	-	-	-	-	-	-	D	D	-	-	-	-	-	-	-	-	A	-	-	
水杨酸	A	D	-	-	-	-	B ²	-	A ¹	A ¹	A ¹	-	A ²	B ¹	A	B	A	A	A ¹	A	-	-	-	B ¹	A ¹	B ²	B ²	B ²	-	A	B	A	A	A ²	A ¹	A ²	-	-
四氯化碳	D	B ¹	D	A ¹	D	C	D	D	D	D	D	A	A	D	A ²	D	D	D	A ¹	D	D	-	D	D	A	B	B	D	-	A ²	B	D	A	A ¹	A	A	A	A
四氯化碳 (干)	D	-	-	-	D	C	D	D	-	-	D	A ²	A	-	A ³	C ¹	B ¹	D	D	D	D	-	D	-	A ²	B	B ²	D	A ¹	B ²	B	-	-	B	A ²	A ²	A	A
四氯化碳 (湿)	D	A ¹	D	-	-	C	-	D	-	-	D	A ²	A	-	A ²	D	D	D	A ¹	D	D	-	D	-	-	A ²	A ²	D	B ¹	A ²	A	C	-	B	A ²	A ²	A	-
四氯乙烷	-	A	C	A	-	-	-	D	C ¹	-	C	-	A	C	A	D	D	D	A	D	D	D	D	-	A	B	A	C	-	-	-	A	A	A	A	A	-	-
四氯乙烯	-	A	D	-	-	C	B	D	A ¹	D	D	-	A	D	-	D	D	D	A	D	D	-	D	-	A	-	A	-	-	-	-	A	A	-	-	A	-	-
四氯乙烯, 全氯乙烯	D	B	C ¹	D	C	D	D	D	C ¹	D	D	A	A	C ¹	A	C	D	D	A	D	D	D	D	D	A	B	A ¹	C	-	B	D	A	B	B	A	A	A	-
碳酸	-	B ¹	A	A ²	D	B	B ²	A ¹	A ¹	A ¹	A	A	A	A ²	A	D	B	C	A	C	D	-	A	A	A	A ¹	A	B ¹	D	B	A	D	-	A ²	B ¹	A	A	-
碳酸钠(苏打粉)	B	A ¹	A ²	C ¹	-	A	B ²	A	B ¹	A ²	A	A	A	A ²	A	A	A ²	A	A	A	A	-	A	B	A	A	A	D	B	A ²	B	B	A	A	A ¹	A	A	A
碳酸氢钾	A	-	A	A	-	B	A	A ¹	A ¹	-	A	A	A	A	B	A	A	-	A	A	A	-	A ¹	A	A	B	B	D	-	B	B	A	B	B	A	A	A	A
碳酸氢钠	A	A	A ²	A	-	A	A ²	A	A	A ²	A	A	A	A ²	A	A ¹	A ²	A	A	A	A	-	A	B	A	A	A ¹	D	D	A	A	C	B	B ¹	A ²	A	A	A
碳酸水	-	A	A	A	-	-	A	A	A	-	B	-	-	A	-	A	-	-	-	-	A	-	-	-	A	A	A	A	D	A	C	D	B	-	-	-	-	-
王水	D	D	C ¹	D	-	D	B ¹	D	D	D	B ¹	D	A	C ¹	A ²	D	C	C	A	D	D	D	D	D	B	D	D	D	D	D	D	D	D	C	A ¹	D	-	C
无水氨	D	D	A ¹	A	D	A	B ²	B ¹	A ¹	D	A	A ¹	A	A ²	A	B	A	D	A	D	A	-	C	B	D	A	A ²	A ¹	D	D	A	A	D	B	C	A	-	-
无水液态氯	-	A ¹	D	C ¹	-	C	D	B ¹	D	C	D	D	A	D	A ¹	D	B	C	B ²	C	D	-	D	B	A	C ¹	C	D	D	D	D	D	-	D	A	-	C	
戊醇	A ¹	A	A ²	B ²	A ¹	A	B ²	C	A ¹	B ¹	B ¹	A	A	A ²	A	B	A	A	A	B	A	A	D	D	A	A	A	B	A ¹	A	A	B	A	A	B	A	A	-
戊烷	-	B	-	A	-	-	D	-	A ¹	A	D	-	A	A	A	A	D	B	-	D	B	B	D	A	A	C	C	B	-	C	C	-	-	A	-	A	-	-
硝基苯	D	C	D	C ¹	D	D	C ¹	D	B ¹	D	B ¹	A ²	A	D	A ¹	D	B ¹	D	A ¹	D	D	-	D	D	B	B	B	B	-	A	C	C	B	D	A	B	-	-
硝基甲烷	D	A	-	-	C	D	A	D	B ¹	D	B ²	A ²	A	B ²	A ²	D	B ²	-	A	B ¹	D	-	D	D	D	A	A ¹	A	-	-	-	-	A	A	-	A ²	-	-
硝酸 20%	B	D	A ²	B ¹	D	B	C	B ²	D	B ¹	A ²	C	A	A ¹	A	D	A ¹	D	A ¹	D	D	D	D	D	A	A	A	D	D	A ¹	D	D	D	A ¹	A	A	A	-
硝酸 50%	C	D	B ¹	D	D	D	B ¹	B ²	D	B	B	C	A	B ¹	A ¹	D	D	D	A	D	D	D	D	D	A	A ²	A ¹	D	D	A ¹	D	D	D	A ¹	A	D	A	C

介质与材料兼容性数据

化学物质	塑料										橡胶							金属				非金属																	
	ABS 塑料	Acetal(Delrin) [®] 聚甲醛树脂	CPVC 氯化聚氯乙烯	Epoxy 环氧树脂	Hydel [®] 热塑性聚酯弹性体	HDPE 高密度聚乙烯	LDPE 低密度聚乙烯	NORYL [®] 聚苯醚	Nylon 尼龙	Polycarbonate 聚碳酸酯	Polypropylene 聚丙烯	PFS(Ryton [®]) 聚苯硫醚	PTFE(Teflon [®]) 聚四氟乙烯	PVC 聚氯乙烯	PVDF(Kynar [®]) 聚偏二氯乙烯	Buna N(Nitrile) 丁腈橡胶	EPDM 三元乙丙橡胶	Hypalon [®] 氯磺化聚乙烯	PCTFE 聚三氟氯乙烯	Natural rubber 天然橡胶	Neoprene 氯丁橡胶	Santoprene [®]	Silicone 硅橡胶	Tygon(R-3603)	Viton [®] 氟橡胶塑料	304 不锈钢	316 不锈钢	Aluminum 铝	Brass 黄铜	Bronze 青铜	Carpenter 20 卡本特20	Cast iron 铸铁	Copper 铜	Hastelloy-CR	Titanium 钛	Carbon graphite 碳-石墨	Ceramic Al ₂ O ₃ 氧化铝陶瓷	Ceramic magnet 磁性陶瓷	
硝酸 5-10%	B	D	A	A ¹	C	A	B	A	D	A	A	B ¹	A	A ¹	A ¹	D	A ¹	B	A	D	B	D	C	D	A	A	A	A	D	A ¹	D	D	D	A ¹	A ¹	A	A	-	
硝酸: 硫酸=50: 50	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-	-	-	-	-	-	-	-	-	A	A	-	-	A	A	-	-	-	-	-	-	-	
硝酸-氨水	-	C	B	A	-	-	A	A ¹	D	-	A	A	A	B	A	C	A	D	-	-	C	-	-	B	D	A	A	C	-	D	A	A	-	-	-	-	-	-	
硝酸铵	-	A ²	A ²	A ²	B ¹	A	A ¹	A	A ¹	-	A	A	A	A ²	A	A	A	A	A	C	B	-	C	A ²	A	A ¹	A	B ¹	D	D	A	B	D	B	A	A	A	-	
硝酸银	-	B ²	A	A ¹	-	-	B ²	A	A ¹	D	A	-	A ¹	A	-	A ²	A	-	A	-	A	-	B	-	A	B ¹	B	B	D	D	B	A	B	-	A	A	-	-	
硝酸钙	A	D	A ²	A ²	-	B	A ¹	A ²	A ¹	A ²	A ²	A ²	A ²	A ²	A ²	A ²	A ²	A ¹	A ¹	A ¹	A ²	-	B ¹	A ²	A ²	C ¹	B ²	B ¹	-	B ²	-	B	-	B ²	B ²	A ²	A	-	
硝酸汞	C ²	-	A ²	-	-	-	A	A ²	-	A ²	A	-	A	A	A	B ¹	A ¹	-	-	B ¹	B ¹	-	-	A ²	A ¹	A ¹	A ¹	D	-	-	-	-	-	A ¹	A ¹	C	A	A	
硝酸和硫酸混酸(<1%酸)	-	-	-	-	-	-	-	-	-	-	C	C	A	D	-	-	-	-	-	C	A	-	-	D	-	C	A	D	-	-	D	-	-	A	-	-	-	-	
硝酸和硫酸混酸(<15%硫酸)	-	-	-	-	-	-	-	-	-	-	C	C	A	D	-	-	-	-	-	C	A	-	-	D	-	C	C	D	-	-	D	A	-	A	A	-	-	-	
硝酸和硫酸混酸(<15%硝酸)	-	-	-	-	-	-	-	-	-	-	C	C	A	D	-	-	-	-	-	C	A	-	-	D	-	C	D	D	-	-	D	C	-	A	C	-	-	-	
硝酸和硫酸混酸(>15%硫酸)	-	D	-	D	-	-	-	-	-	-	C	D	A	D	-	D	A ¹	-	-	C	A	-	-	D	-	C	C	D	-	-	D	C	-	A	C	-	-	-	
硝酸银	B	A	A ¹	A	-	A	A	A	A ¹	A ²	A ¹	A	A	A ¹	A	B	A	A	A	A	A	-	A	B	A	B	B	D	-	B	C	C	-	A	A	A	-	-	
辛烷	-	-	-	A	-	-	A	-	-	-	A	A	A	A	A	-	-	-	-	-	-	-	-	-	A	-	B	B	B	B	B	-	B	A	-	-	-	-	
溴	D	D	D	D	D	D	D	A ¹	D	C ¹	D	D	A	C ¹	A	D	D	D	A	D	D	-	D	D	A	D	D	D	-	D	D	-	-	A	D	D	A	A	
溴代甲烷	D	D	D	B	-	-	C ¹	-	B ¹	-	C	-	A	D	A	B ¹	D	D	-	D	D	D	-	D	A	A	A	D	-	-	-	A	B	-	-	A	-	-	
溴化钙38%	-	-	-	-	-	-	-	-	-	-	-	-	A	-	A	-	-	-	-	-	-	-	-	-	-	A	-	-	B	B	-	-	-	B	B	-	-	-	
溴化钾	A ¹	A	A	A	-	B	A	A ¹	A ¹	A ¹	A	A	A	A	A	A	A ¹	-	A	A	A	-	A ¹	B	A	B	B	C ¹	-	B	B	D	B	B	A	A	C	A	
溴化钠	B	A	A ²	A	-	-	A ²	A ²	B ¹	-	-	A ²	B ²	A ²	-	-	A	B	A ¹	A ¹	A ¹	-	-	B ²	A ¹	C	C	D	-	A	B	C	D	-	A ¹	A ²	-	-	
溴化乙烯	D	-	D	-	-	-	D	-	-	D	D	-	A	D	A	D	C	C	B	C	C	-	D	D	A	A	A	B	-	B	-	-	-	B	B	A	-	-	
溴化银	-	C	-	A	-	-	A	A	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	D	D	D	-	D	A	D	-	A	-	-	-	-	
亚硫酸	-	C	A ²	A	-	B	B ²	A	D	-	A	A	A	A ²	A	B ¹	B	A	A	B	C	-	D	B	A	B ¹	B	B ¹	-	B	D	D	D	B	A	A	-	-	
亚硫酸铵	-	D	A	-	B ¹	B	B ²	A ²	A ¹	-	A ²	-	A ²	A ²	-	A ¹	A ¹	A ²	A ²	A ²	A ¹	-	-	A ²	D	B	B	D	-	A	A	D	D	-	-	D	-	-	
亚硫酸钡	A ²	A	A ²	B ²	-	A	B ²	A ²	A ¹	-	B	-	A	A ²	A	A	A	A	-	A	A	-	A	-	A	B ¹	B ²	D	D	D	A ¹	D	D	-	A	A	A	A	
亚硫酸钠	-	-	A ²	A	-	B	B ¹	A	D	-	A ²	-	A	A ²	A	A	A	A	B	A	-	A	A	A ²	B	A	C ¹	D	B	C	A ¹	D	B	A	A	-	-		
亚硝酸	D	-	A	D	-	-	-	-	-	-	A	-	A	A	B	-	A	-	B	C	D	-	-	A	B	B	B	D	D	B	A	-	C	D	-	-	-	-	
盐水(氯化钠饱和溶液)	-	-	A ²	A	A ¹	A	A	A	A	A	A	A	A ²	A	A	A	A	A ²	-	A	A ²	A	A ¹	-	A ²	B ¹	A ²	B ¹	-	B ²	B	D	B	A ²	A ²	A ²	-	-	
盐酸	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
盐酸 100%	A	C	A	-	-	D	-	A	D	D	B ¹	D	A	D	A	D	D	D	A	D	D	A	D	A ¹	A	D	D	D	D	D	D	D	D	A	D	A	C	A	
盐酸 20%	A	C	A ²	A ¹	B	A	A ²	A	D	B ¹	B ²	D	A	A ²	A	-	A	A	A	A	C	A	D	A ¹	A	D	D	D	-	D	D	D	D	A ¹	D	A	C	A	
盐酸 37%	A	C	A ²	A	C	A	B ²	A	D	D	C	D	A	B	A	B	C	B	A	A	B	A	B	A ¹	A	D	D	D	-	D	D	D	D	B	D	A	C	A	
盐酸苯胺	D	-	D	D	-	-	D	-	D	D	D	-	A	B ²	A ²	D	B	-	-	A	D	-	D	D	A	D	D	D	D	D	B	D	B	D	A	D	-	-	
氯化钙	D	A	A	A	A	-	B ¹	A	B	-	A	A	A	B	A	A	A	A	-	B	A	-	A	C	B	A	A	C	-	D	A	-	-	A	A	-	-	-	
氧气	A	A	A	-	-	A	A	A	A	-	A	-	A	A	A	-	A	-	-	-	-	-	-	-	-	A	B	B	B	B	B	B	-	B	-	-	-	-	-
液氮	-	D	A	A ¹	-	A	C ¹	-	B ¹	D	A ²	A ¹	A	A ¹	A	C	A	D	A	D	A	-	-	A ²	D	B ²	A ²	A	-	D	B ²	A	-	B	C	A	A	-	
一氧化二氮, 笑气	-	-	-	-	-	-	C	-	C	-	D	-	A	A	D	-	A	-	-	A	A	-	-	-	A	B	B	B	B	D	B	-	B	B	-	C	-	-	
一氧化碳	-	A	A ²	A ¹	A	-	A ²	A ¹	-	-	A	-	A	A ²	B	A	A	C	A ¹	D	B	-	A ²	A	A	A	A	A	-	A	B	A	A	B	-	A	-	-	
乙胺	D	B	D	A	-	D	D	-	A	D	A ¹	-	D	D	D	C	B	C	A	A	A	-	B	A	A	A	A	B	A	A	A	B	A	A	A	A	-	-	
乙醇	B ¹	A ¹	B	A ²	-	A	B	A ¹	A ¹	B ²	A	-	A	C	-	C	A	A	A	A	A	A	B	C	A	A	A	B	A	A	A	B	A	A	A	A	A	-	
乙醇胺	-	D	-	A ¹	-	-	-	A	A	-	D	A	A ¹	D	C ¹	B	B	C	D	B	B	-	B	-	D	A	A	B	-	A	A	-	D	B	B	A	A	-	
乙醇酸, 羟基醋酸 70%	-	A	A	A	-	-	A	-	-	-	-	-	A	D	A	A	A	-	-	-	A	-	-	-	A	-	-	-	-	-	D	B	-	-	A	-	-	-	
乙醇酸, 羟基乙酸	B	A	A	A	-	-	A ²	-	-	-	A	A	A	B	B	A	A	A	B	D	A	-	A	A	A	A	A	-	-	-	-	-	-	A	A	A	-	-	
乙二醇	A	B	A	A	A	A	A ²	A	A	B ¹	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	A	B ¹	A	A	A	A	B ¹	A ¹	A	A	A	
乙二酸	-	-	A ²	A	-	A	A	-	-	-	B ²	-	A	A ²	A ²	C	A ²	-	-	A ¹	C	-	-	D	A ²	A ¹	A ²	A	-	-	-	A	D	-	B	A ²	-	-	
乙醚	D	A ¹	D	A ²	-	D	D	D	A ¹	-	D	A	A	D	A ²	D	D	D	A ¹	D	D	-	D	D	D	B	B	B ¹	B	A	-	C	A	B ¹	A ¹	A ²	-	-	
乙醛	D	A	D	A	-	C	C	-	A	C ¹	A ¹	A	A	D	D	D	A	C	A	C	C	-	A	D	D	A	A	B	A	A	-	C	-	A	A	A	-	-	

介质与材料兼容性数据

化学物质	塑料										橡胶										金属					非金属																	
	ABS plastic	Acetal(Delrin) [®]	CPVC	Epoxy	Hytrel [®]	HDPE	LDPE	NORYL [®]	Nylon	Polycarbonate	Polypropylene	PFS(Ryton [®])	PTFE(Teflon [®])	PVC	PVDF(Kynar [®])	Buna N(Nitrile)	丁腈橡胶	EPDM	三元乙丙橡胶	Hypalon [®]	PCTFE	Natural rubber	Neoprene	Santoprene [®]	Silicone	Tygon(R-3603)	Viton [®]	304 不锈钢	316 不锈钢	Aluminum	Brass	Bronze	Carpenter 20	Cast iron	Copper	Hastelloy-CR	Titanium	Carbon graphite	陶瓷	氧化铝陶瓷	Ceramic magnet	磁性陶瓷	
乙炔	-	A	C	A	A	-	D	-	A	D	A ¹	A	A	A ¹	A	B	A	B	A	B	B	-	B	A ¹	A	A	A	A	B	C	A	A	D	-	-	A	-	-	A	-	-		
乙酸	D	D	C	C	-	A	A ²	A	D	B ¹	B	A	A	D	C	C	A	C	A	B	C	A	C	D	B	D	B	B	D	C	A	D	B	A	A	A	A	-	A	A	-		
乙酸20%	C	C	A	A	I	-	A	A	A	D	A ¹	A	A	A	D	A	B	A	A	A	B	A	A	B	D	B	B	A	B	D	C	A	D	B	A	A	A	A	A	A	A	A	
乙酸80%	D	D	C	B	I	-	A	D	A	D	B ¹	A	A	A	C	C	C	A	C	A	C	C	C	B	D	B	D	B	B	D	C	A	D	B	A	A	A	A	A	A	A	A	
乙酸甲酯	D	B	-	D	-	C	B ¹	-	A ²	D	D	-	A	D	B ¹	D	B	D	A	D	B	-	D	D	D	A	B	A	-	A	A	A	B	A	-	A	A	B	A	-	A	-	-
乙酸乙酯	D	A	D	A	B	-	A	A	A ¹	A ²	D	A ¹	A	A	D	D	D	B	D	A ¹	C	D	A	B	D	D	B	B	A ²	B	A	A	A	A	A	A ¹	A	A	A	-	A	A	-
乙酸蒸汽	-	-	-	D	-	-	-	-	D	-	-	-	A	-	A	A	A	A	-	A	A	-	A	-	A	D	D	B	-	-	-	-	B	A	A	A	A	-	A	-	-		
乙烷	-	A ¹	A ¹	A ¹	-	-	-	-	D	-	D	-	A	A ¹	A	A	D	B	-	D	B	-	D	A	A	A	A ¹	-	-	-	A	-	A	-	-	A	-	-	A	-	-		
乙酰胺	-	A	-	A	-	A	A	-	A	D	A ¹	A	A	D	C	A	A	B	A	D	B	-	B	D	B	B	A	A	-	D	-	D	-	-	-	A	-	-	A	-	-		
异辛烷	-	-	-	A ²	A	B	B	D	A ¹	B ¹	A ²	A	A	A ¹	A ²	A ²	D	-	A ¹	A ¹	B ¹	D	D	D	A ¹	A ¹	A ¹	A ¹	A	A ¹	-	-	-	-	-	-	-	-	A ²	-	-		
油类：变压器油	-	A	A	B	-	-	C ¹	-	A ¹	-	B	-	A	B	A	A	D	-	-	D	B	-	B	-	A	A	A	A	-	-	A	-	A	-	-	A	-	-	A	-	-		
油类：柴油	-	D	-	A ¹	A ¹	-	A	D	A	-	A ¹	A	A	B	A	A	D	B	A ¹	D	B	-	D	A	A	A	A	A	-	A	A	A	-	B	B	A	-	-	A	-	-		
油类：硅油	A	A	A	A	A	A	A	A ¹	A ¹	-	A	A ¹	A	A	A	A	A	A	-	D	D	-	C	A	A	A	A	A	-	A	A	A	A	A	-	A	-	A	A	-	A		
油类：矿物油	A	A	A	A	A	A	B ¹	A ¹	A	B	A	A	A	B	A	A	D	B	A	D	B	-	C	B	A	A	A	A	A	A	A	-	B	A	A	A	A	A	A	A	A		
油类：燃油	D	D	-	A ¹	A	-	B	A ¹	A	B	B	A	A	A ²	B	A	D	D	A	D	D	-	C	A	B	A	A	C ¹	B	A	A	A	A	A	B	A	A	B	A	-	A	-	-
油类：透平油	-	A	A	A	-	-	C	-	A	-	B ¹	-	A	A ¹	A	B	A	D	-	D	D	-	D	A	A	A	A	A	-	A	A	A	A	-	A	A	A	-	A	-	-		
油类：液压油（合成油）	-	-	-	A	-	-	A	-	A ¹	-	D	-	A	A	A	D	A	A	-	D	A	-	B	A	A	A	A	A	A	A	A	-	A	A	-	B	-	-	B	-	-		
油类：液压油（石油）	-	B	-	A	-	-	C	-	A ¹	-	D	D	A	A	A	A	D	A	-	D	A	-	B	A	A	A	A	A	A	A	A	A	A	A	-	B	-	-	B	-	-		
油类：原油	A	A	A	A	-	D	-	D	A	-	A	A	A	A	A	A	D	D	-	D	D	-	-	-	A	A	A	A	B	C	-	-	B	A	A	A	A	-	A	-	-		
重铬酸钾	B ¹	A	A	C	C	B	A	A ¹	B ¹	A ¹	A	A	A	A	A	A ¹	A ¹	A	A	B	A	-	A	-	A	B	B ¹	B	-	B ¹	B	A	B	B	A	A	A	B	A	B	A		

说明：

化学物质等级

- A 没有影响
- B 轻微影响
- C 中度影响
- D 严重影响
- 无可用数据

警告： 表格里的数据信息是本公司从其它权威机构获得，仅用于指导选择与化学物质相容性测试的设备。通常如果您的试验设备对工作条件和化学物质有特殊要求，可以对设备进行测试。表中列出的化学物质等级均经过了48小时腐蚀性试验，本公司不承诺该表各项数据的完全准确，也不担保某种材料一定适用于某一场合。

可能的危险： 即使已经过初始测试，温度、压力、浓度的变化都可能导致设备失效，从而导致严重的后果。所以在使用化学物质时，请采用恰当的保护设施或人身保护。

脚注解释：

- 1 最佳适宜温度 22°C
- 2 最佳适宜温度 48°C
- 3 最佳适宜温度 32°C
- 4 最佳适宜温度 93°C