

通过以高效率的生产及配送系统为顾客提供质优价廉的产品，我们致力于成为客户在自动流体控制及解决方案领域的首选。



PRECISION TUBE VALVE OPTIMUM YDF-LOK

精密管阀件, 优选易得福

YDF-LOK®

易得福(浙江)流体科技有限公司
YDF-LOK(ZHEJIANG)FLUID TECHNOLOGY CO.,LTD.

- A** 双卡套管接头系列
TUBE FITTINGS SERIES
- B** 螺纹管接头系列
PIPE FITTINGS SERIES
- C** 焊接管接头系列
WELD FITTINGS SERIES
- D** 无缝钢管系列
SEAMLESS STEEL TUBE SERIES
- E** 球阀系列
BALL VALVES SERIES
- F** 针型阀系列
NEEDLE VALVES SERIES
- G** 压力表阀系列
GAUGE VALVES SERIES
- H** 仪表阀组系列
INSTRUMENT VALVE MANIFOLDS SERIES
- I** 单向阀系列
CHECK VALVES SERIES
- J** 过滤器系列
FILTERS SERIES
- K** 比例卸荷阀系列
RELIEF VALVES SERIES
- L** 减压阀&背压阀系列
PRESSURE REDUCER & BACK PRESSURE VALVES SERIES



Enterprise brief introduction 企业简介

易得福(浙江)流体科技有限公司是一家集设计研发、智能制造、销售服务于一体的仪表管件阀门制造公司，公司拥有多台高精度数控精密加工设备及检验检测设备，主要生产双卡套管接头、螺纹管接头、焊接管接头、球阀、针阀、逆止阀、阀组、仪表阀门、减压阀、安全阀、过滤器等及其它流体控制零部件。还可按客户需求定制各种特殊材质、Monel-400、Hastelloy C-276、Alloy C22、254SMO、Titanium4、2205、2507等。

产品广泛应用于半导体、仪器仪表、气体、冶金、电力、核电、水处理、造纸、造船、石油、天然气、化工、工业、食品、医疗、太阳能光伏、研究所、各类设备实验室、生物制药标准检测等高新技术测等高新技术领域，深受广大客户和同行的好评。

YDF-LOK为拓展市场多渠道多领域，积极进取。已获得国家及国际TS认证、ISO9001、ISO14001、OHSAS18001三体系认证、CE认证、多项发明及外观实用新型专利等多项资质荣誉，企业被评为浙江省中小企业科技企业，公司产品服务与质量深受顾客受顾客的信赖及好评。

追求卓越、顾客至上、开拓创新，是YDF-LOK人的一贯作风。我们也将努力对客户的承诺变为现实！让企业产品价值实现共赢！

YDF-LOK(zhejiang)fluid technology Co., Ltd. Is a set design, development, intelligent manufacturing, sales and service in a body's instrument pipe valve manufacturing company, the company has many sets of high precision CNC precision machining equipment and testing equipment, the main production double card sleeve joint, threaded pipe, welded pipe joints, ball valve, needle valve, check valve, valve, instrument valve, pressure reducing valve, safety valve, filter, etc and other fluid control components. Special materials, such as Monel-400, Hastelloy C-276, Alloy C22, 254SMO, Titanium4, 2205 and 2507, can also be customized according to customers' requirements.

Products are widely used in semiconductors, instrumentation, gas, metallurgy, electric power, nuclear power, water treatment, papermaking, shipbuilding, oil, natural gas, chemical, industrial, food, medical, solar photovoltaic, research institutes, various equipment laboratories, biological High-tech fields such as pharmaceutical standard testing, etc., are well received by customers and peers.

YDF-LOK is active and enterprising in order to expand the market in multiple channels and fields. It has obtained national and international TS certification, ISO9001, ISO14001, OHSAS18001 three-system certification, CE certification, multiple inventions and utility model patents and other qualifications. The company has been rated as a small and medium-sized technology enterprise in Zhejiang Province. The company's product service and quality It is deeply trusted and praised by customers.

Pursuit of excellence, customer first, pioneering and innovative is the consistent style of YDF-LOK people. We will also make our commitment to our customers a reality! Let the value of enterprise products achieve a win-win situation!

追求卓越
顾客至上
开拓创新

Pursuit of excellence
Customer first
Innovation

Certifications

资质证书

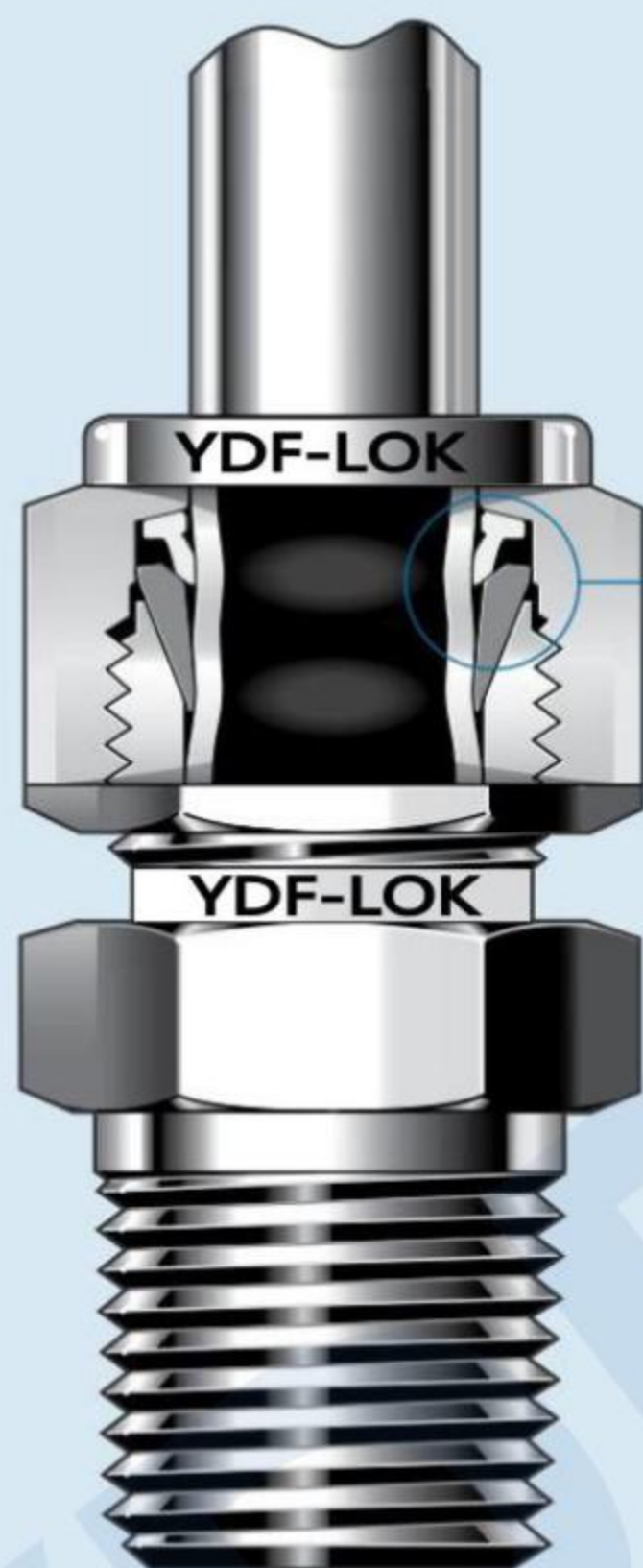


可检测双卡套管接头
和转换接头Gaugeable Tube Fittings
and Adapter Fittings

- 可用于尺寸为 1/16 至 1 in. 和 2 至 25 mm 的卡套管
- 首次安装后具有一致的可检测性
- 易于拆开和重新紧固
- 有各种材料和结构
- 有各种材料和形式可选
- 螺母螺纹镀银，可有效减少与本体螺纹的摩擦系数
- 每个接头上都刻有YDF-LOK、材料、尺寸

特点

- 活动负载和双卡套设计。
- 易于安装。
- 安装时不会把扭矩传输到卡套管上。
- 易得福[®] (YDF-LOK[®]) 间隙检测规确保了首次安装的充分紧固。



在装配具有先进几何形状设计特点的管接头时（如上图所示），前卡套被推入到接头本体和卡套管形成主密封，而后卡套向内产生铰链作用以对卡套管形成强有力的抓紧。后卡套的几何形状有助于产生先进的工程铰链 - 夹箍作用，这种作用可把轴向运动转化为卡套管上的径向挤压作用，操作时只需要很小的装配扭矩。

双卡套的机械式抓紧设计

双卡套将密封功能和对卡套管的抓紧功能分开，每个卡套都针对其相应的功能进行了优化。

前卡套用于形成密封：

- 与接头本体之间的密封
- 卡套管外径的密封。

旋转螺母时，后卡套将：

- 沿轴向推进前卡套
- 沿径向施加一个有效的卡套管抓紧。

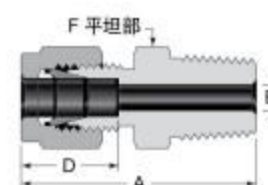
先进几何形状， 铰链-夹箍作用的后卡套设计

这是 1/4 至 1/2 in. 和 6 至 12 mm YDF-LOK[®] 不锈钢卡套管接头的标准设计，其目的是帮助安装人员完成更加坚固的防泄漏卡套管连接。

在这些尺寸中，一种获得专利的表面硬化工艺以及获得专利的凹槽和特定断面几何形状为 YDF-LOK[®] 后卡套提供了独一无二的工程学特点。具有铰链-夹箍作用的后卡套设计不仅进一步增强了传统卡套设计所具有的坚固性能，而且还提供了：

- 极佳的气体密封和卡套管抓紧作用
- 易于进行正确的安装
- 可靠的复装
- 极好的抗振动疲劳性能和卡套管支撑
- 与原来相同尺寸的 YDF-LOK[®] 不锈钢卡套管接头完全兼容。

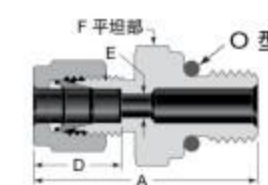
Male Connector 4



Male Connector G Thread - G Type 8



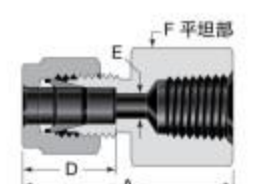
Male Connector G Thread - O Type 10



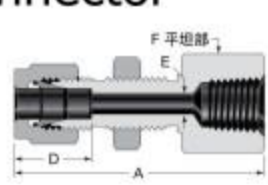
Male Connector G Thread 11



Female Connector 12



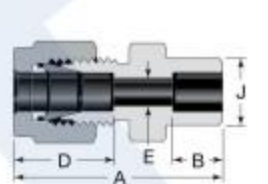
Bulkhead Female Connector 14



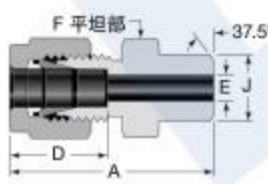
Bulkhead Male Connector 15



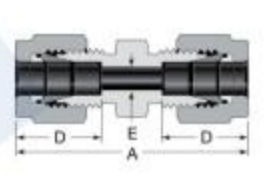
Tube Socket Weld 15



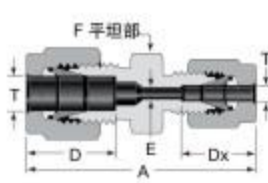
Pipe Butt Weld 16



Equal Union 17



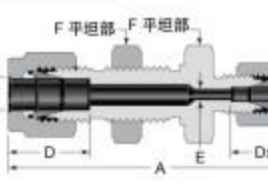
Reducing Union 18



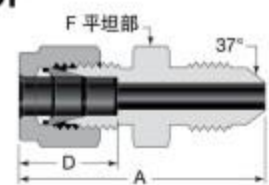
Bulkhead Union 19



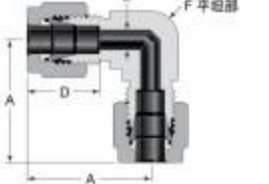
Reducing Bulkhead Union 19



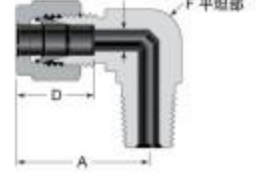
An Union Connector 20



Union Elbow 20



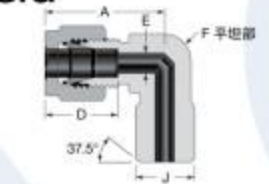
Male Elbow 21



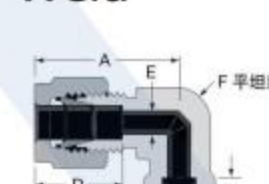
Male Elbow 23



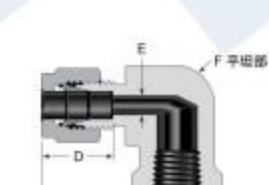
Elbow Pipe Butt Weld 23



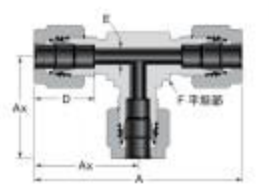
Elbow Tube Socket Weld 23



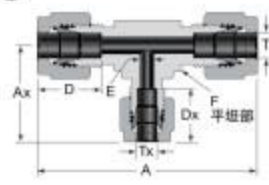
Female Elbow 24



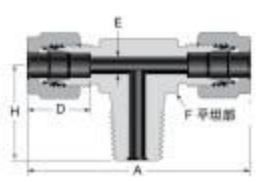
Union Tee 25



Reducing Union Tee 26



Male Branch Tee 27



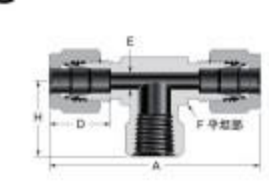
Male Run Tee 28



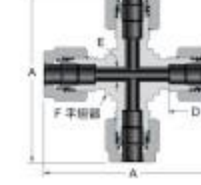
Female Run Tee 29



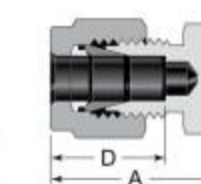
Female Branch Tee 30



Union Cross 31



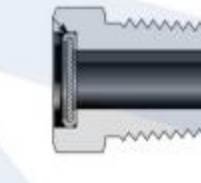
Cap 32



Plug 32



Vent Protectors 32



Nut 33



Back Ferrule 33



Front Fer 33



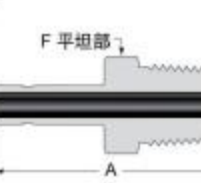
Reducers 34



Port Connectors 35



Male Tube Adapter 36



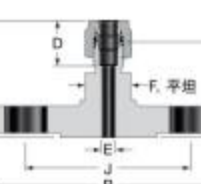
Female Tube Adapter 36



Inserts for Soft Plastic Tubing 37

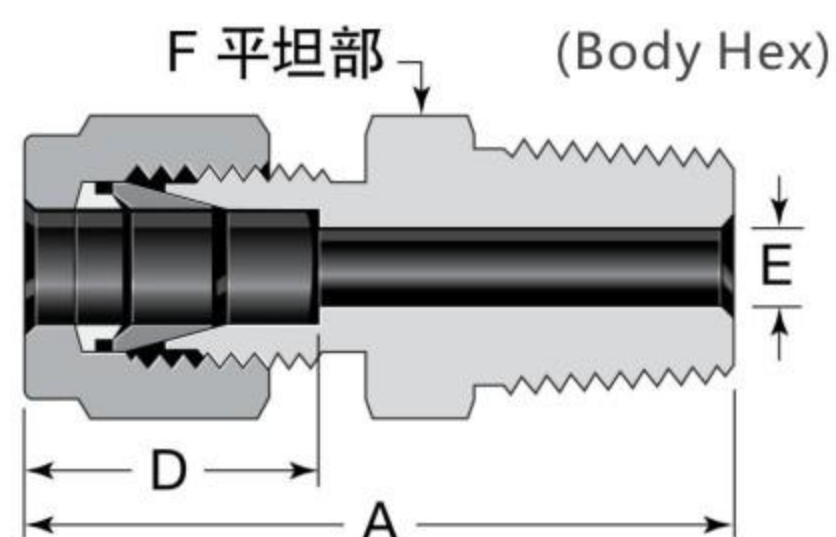


Flange Adapters 39



Seamless Tubes 64



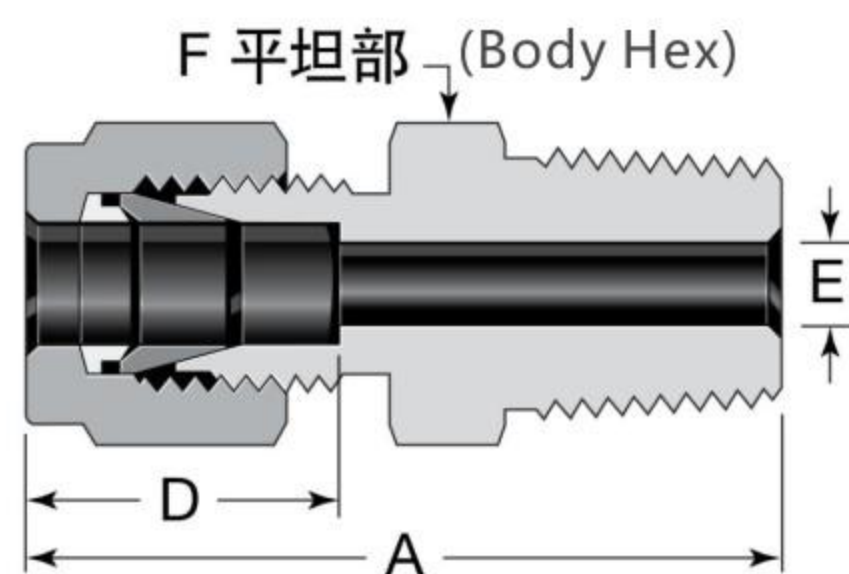
卡套外牙直通接头
Male Connector

英制Tube管 Fractional Tube

NPT螺纹 Thread

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/16	1/16	-YMC-005I-05N	0.94	0.34	0.05	5/16	-100-1-1
	1/8	-YMC-005I-1N	1.03			7/16	-100-1-2
	1/4	-YMC-005I-2N	1.22			9/16	-100-1-4
1/8	1/16	-YMC-01I-05N	1.17	0.50	0.09	7/16	-200-1-1
	1/8	-YMC-01I-1N	1.20			7/16	-200-1-2
	1/4	-YMC-01I-2N	1.40			9/16	-200-1-4
	3/8	-YMC-01I-3N	1.41			11/16	-200-1-6
	1/2	-YMC-01I-4N	1.66			7/8	-200-1-8
1/4	1/8	-YMC-02I-1N	1.29	0.60	0.19	1/2	-400-1-2
	1/4	-YMC-02I-2N	1.49		0.19	9/16	-400-1-4
	3/8	-YMC-02I-3N	1.51		0.19	11/16	-400-1-6
	1/2	-YMC-02I-4N	1.76		0.19	7/8	-400-1-8
	3/4	-YMC-02I-6N	1.82		0.19	1 1/16	-400-1-12
3/8	1/4	-YMC-03I-2N	1.57	0.66	0.28	5/8	-600-1-4
	3/8	-YMC-03I-3N	1.57		0.28	11/16	-600-1-6
	1/2	-YMC-03I-4N	1.82		0.28	7/8	-600-1-8
	3/4	-YMC-03I-6N	1.88		0.28	1 1/16	-600-1-12
	1	-YMC-03I-8N	2.14		0.28	1 3/8	-600-1-16
1/2	1/8	-YMC-04I-1N	1.53	0.90	0.19	13/16	-810-1-2
	1/4	-YMC-04I-2N	1.71		0.28	13/16	-810-1-4
	3/8	-YMC-04I-3N	1.71		0.38	13/16	-810-1-6
	1/2	-YMC-04I-4N	1.93		0.41	7/8	-810-1-8
	3/4	-YMC-04I-6N	1.99		0.41	1 1/16	-810-1-12
	1	-YMC-04I-8N	2.25		0.41	1 3/8	-810-1-16
5/8	1/4	-YMC-05I-2N	1.74	0.96	0.28	15/16	-1010-1-4
	3/8	-YMC-05I-3N	1.74		0.38	15/16	-1010-1-6
	1/2	-YMC-05I-4N	1.93		0.47	15/16	-1010-1-8
	3/4	-YMC-05I-6N	1.93		0.50	1 3/8	-1010-1-12
3/4	3/8	-YMC-06I-3N	1.80	0.96	0.41	1 1/16	-1210-1-6
	1/2	-YMC-06I-4N	1.99		0.47	1 1/16	-1210-1-8
	3/4	-YMC-06I-6N	1.99		0.62	1 1/16	-1210-1-12
	1	-YMC-06I-8N	2.25		0.62	1 3/8	-1210-1-16
1	1/2	-YMC-08I-4N	2.26	1.23	0.47		-1610-1-8
	3/4	-YMC-08I-6N	2.26		0.62	1 3/8	-1610-1-12
	1	-YMC-08I-8N	2.45		0.88		-1610-1-16
1 1/4	1	-YMC-10I-8N	3.04	1.62	0.88	1 3/4	-2000-1-16
	1 1/4	-YMC-10I-10N			1.09		-2000-1-20
1 1/2	1 1/2	-YMC-12I-12N	3.50	1.97	1.34	2 1/8	-2400-1-24
2	2	-YMC-16I-16N	4.47	2.66	1.81	2 3/4	-3200-1-32

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

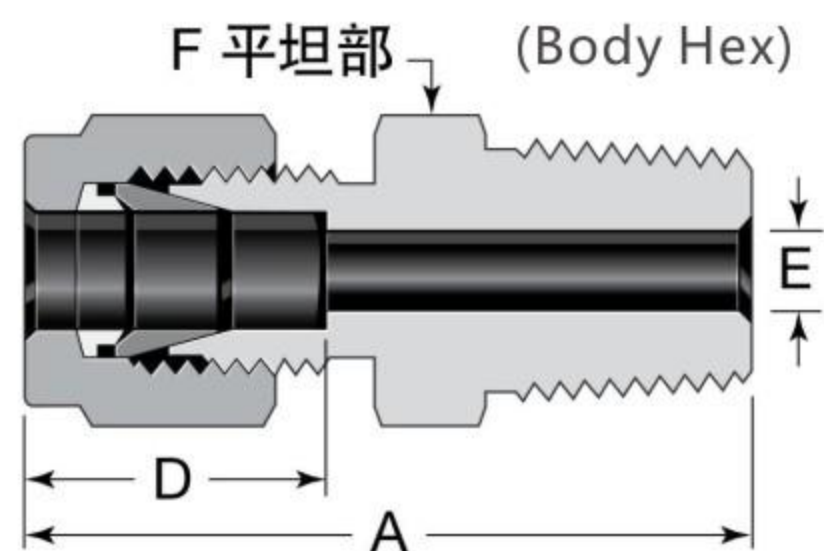
卡套外牙直通接头
Male Connector

英制Tube管 Fractional Tube

ISO锥螺纹 Tapered Thread (R)

卡套管 外径	BSPT/R 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/16	1/16	-YMC-005I-05R	0.94	0.34	0.05	5/16	-100-1-1RT
	1/8	-YMC-005I-1R	1.03			7/16	-100-1-2RT
	1/4	-YMC-005I-2R	1.22			9/16	-100-1-4RT
1/8	1/16	-YMC-011I-05R	1.17	0.50	0.09	7/16	-200-1-1RT
	1/8	-YMC-011I-1R	1.20			7/16	-200-1-2RT
	1/4	-YMC-011I-2R	1.40			9/16	-200-1-4RT
	3/8	-YMC-011I-3R	1.41			11/16	-200-1-6RT
	1/2	-YMC-011I-4R	1.66			7/8	-200-1-8RT
1/4	1/8	-YMC-021I-1R	1.29	0.60	0.19	1/2	-400-1-2RT
	1/4	-YMC-021I-2R	1.49			9/16	-400-1-4RT
	3/8	-YMC-021I-3R	1.51			11/16	-400-1-6RT
	1/2	-YMC-021I-4R	1.76			7/8	-400-1-8RT
	3/4	-YMC-021I-6R	1.82			1 1/16	-400-1-12RT
3/8	1/4	-YMC-031I-2R	1.57	0.66	0.28	5/8	-600-1-4RT
	3/8	-YMC-031I-3R	1.57			11/16	-600-1-6RT
	1/2	-YMC-031I-4R	1.82			7/8	-600-1-8RT
	3/4	-YMC-031I-6R	1.88			1 1/16	-600-1-12RT
	1	-YMC-031I-8R	2.14			1 3/8	-600-1-16RT
1/2	1/8	-YMC-041I-1R	1.53	0.90	0.19	13/16	-810-1-2RT
	1/4	-YMC-041I-2R	1.71			13/16	-810-1-4RT
	3/8	-YMC-041I-3R	1.71			13/16	-810-1-6RT
	1/2	-YMC-041I-4R	1.93			7/8	-810-1-8RT
	3/4	-YMC-041I-6R	1.99			1 1/16	-810-1-12RT
	1	-YMC-041I-8R	2.25			1 3/8	-810-1-16RT
5/8	1/4	-YMC-051I-2R	1.74	0.96	0.28	15/16	-1010-1-4RT
	3/8	-YMC-051I-3R	1.74			15/16	-1010-1-6RT
	1/2	-YMC-051I-4R	1.93			15/16	-1010-1-8RT
	3/4	-YMC-051I-6R	1.93			1 3/8	-1010-1-12RT
3/4	3/8	-YMC-061I-3R	1.80	0.96	0.41	1 1/16	-1210-1-6RT
	1/2	-YMC-061I-4R	1.99			1 1/16	-1210-1-8RT
	3/4	-YMC-061I-6R	1.99			1 /16	-1210-1-12RT
	1	-YMC-061I-8R	2.25			1 3/8	-1210-1-16RT
1	1/2	-YMC-081I-4R	2.26	1.23	0.47		-1610-1-8RT
	3/4	-YMC-081I-6R	2.26			1 3/8	-1610-1-12RT
	1	-YMC-081I-8R	2.45				-1610-1-16RT

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

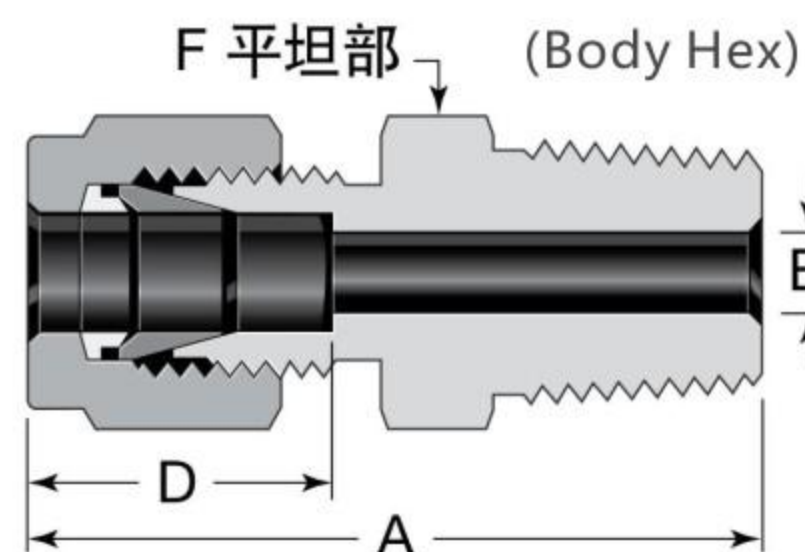
卡套外牙直通接头
Male Connector

公制Tube管 Metric Tube

NPT螺纹 Thread

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
2	1/8	-YMC-2M-1N	30.5	12.9	1.7	12	-2M0-1-2
3	1/8	-YMC-3M-1N	30.5	12.9	2.4	12	-3M0-1-2
	1/4	-YMC-3M-2N	35.6			14	-3M0-1-4
4	1/8	-YMC-4M-1N	31.2	13.7	2.4	12	-4M0-1-2
	1/4	-YMC-4M-2N	36.3			14	-4M0-1-4
6	1/8	-YMC-6M-1N	32.8	15.3	4.8	14	-6M0-1-2
	1/4	-YMC-6M-2N	37.9			14	-6M0-1-4
	3/8	-YMC-6M-3N	38.4			18	-6M0-1-6
	1/2	-YMC-6M-4N	44.7			22	-6M0-1-8
8	1/8	-YMC-8M-1N	34.2	16.2	4.8	16	-8M0-1-2
	1/4	-YMC-8M-2N	38.7		6.4	16	-8M0-1-4
	3/8	-YMC-8M-3N	39.3		6.4	18	-8M0-1-6
	1/2	-YMC-8M-4N	45.6		6.4	22	-8M0-1-8
10	1/8	-YMC-10M-1N	36.3	17.2	4.8	18	-10M0-1-2
	1/4	-YMC-10M-2N	40.9		7.1	18	-10M0-1-4
	3/8	-YMC-10M-3N	40.9		7.9	18	-10M0-1-6
	1/2	-YMC-10M-4N	46.5		7.9	22	-10M0-1-8
	3/4	-YMC-10M-6N	48.0		7.9	27	-10M0-1-12
12	1/4	-YMC-12M-2N	43.4	22.8	7.1	22	-12M0-1-4
	3/8	-YMC-12M-3N	43.4		9.5	22	-12M0-1-6
	1/2	-YMC-12M-4N	49.0		9.5	22	-12M0-1-8
	3/4	-YMC-12M-6N	50.5		9.5	27	-12M0-1-12
14	1/4	-YMC-14M-2N	44.1	24.4	7.1		-14M0-1-4
	3/8	-YMC-14M-3N	44.1		9.5	24	-14M0-1-6
	1/2	-YMC-14M-4N	49.0		11.1		-14M0-1-8
15	1/2	-YMC-15M-4N	49.0	24.4	11.9	24	-15M0-1-8
16	3/8	-YMC-16M-3N	44.1	24.4	9.5	24	-16M0-1-6
	1/2	-YMC-16M-4N	49.0		11.9	24	-16M0-1-8
	3/4	-YMC-16M-6N	50.5		12.7	27	-16M0-1-12
18	1/2	-YMC-18M-4N	50.5	24.4	11.9	27	-18M0-1-8
	3/4	-YMC-18M-6N			15.1		-18M0-1-12
20	1/2	-YMC-20M-4N	52.3	26.0	11.9	30	-20M0-1-8
	3/4	-YMC-20M-6N			15.9		-20M0-1-12
22	1/2	-YMC-22M-4N	52.3	26.0	11.9	30	-22M0-1-8
	3/4	-YMC-22M-6N	52.3		15.9	30	-22M0-1-12
	1	-YMC-22M-8N	57.1		18.3	35	-22M0-1-16
25	3/4	-YMC-25M-6N	57.5	31.3	15.9	35	-25M0-1-12
	1	-YMC-25M-8N	62.3		21.8		-25M0-1-16

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

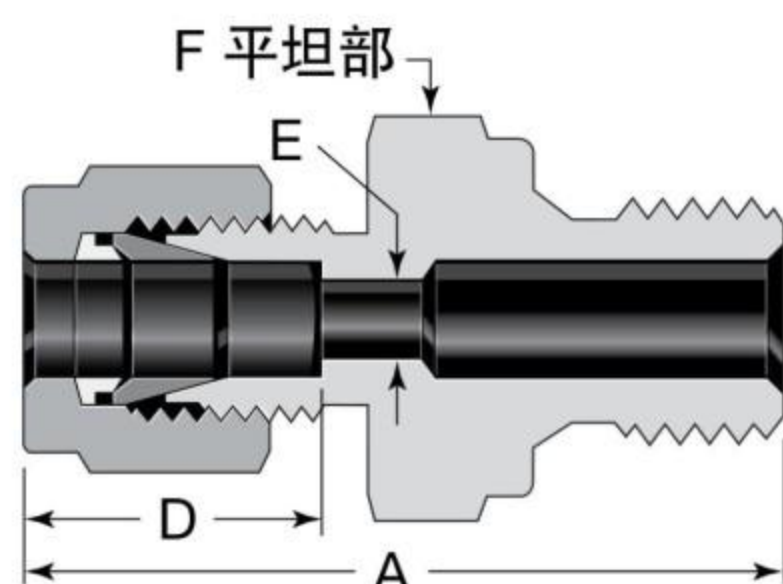
卡套外牙直通接头
Male Connector

公制Tube管 Metric Tube

ISO锥螺纹 ISO Tapered Thread (R)

卡套管 外径	BSPT/R 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
2	1/8	-YMC-2M-1R	30.5	12.9	1.7	12	-2M0-1-2RT
3	1/8	-YMC-3M-1R	30.5	12.9	2.4	12	-3M0-1-2RT
	1/4	-YMC-3M-2R	35.6			14	-3M0-1-4RT
4	1/8	-YMC-4M-1R	31.2	13.7	2.4	12	-4M0-1-2RT
	1/4	-YMC-4M-2R	36.3			14	-4M0-1-4RT
6	1/8	-YMC-6M-1R	32.8	15.3	4.8	14	-6M0-1-2RT
	1/4	-YMC-6M-2R	37.9			14	-6M0-1-4RT
	3/8	-YMC-6M-3R	38.4			18	-6M0-1-6RT
	1/2	-YMC-6M-4R	44.7			22	-6M0-1-8RT
8	1/8	-YMC-8M-1R	34.2	16.2	4.8	16	-8M0-1-2RT
	1/4	-YMC-8M-2R	38.7		6.4	16	-8M0-1-4RT
	3/8	-YMC-8M-3R	39.3		6.4	18	-8M0-1-6RT
	1/2	-YMC-8M-4R	45.6		6.4	22	-8M0-1-8RT
10	1/8	-YMC-10M-1R	36.3	17.2	4.8	18	-10M0-1-2RT
	1/4	-YMC-10M-2R	40.9		7.1	18	-10M0-1-4RT
	3/8	-YMC-10M-3R	40.9		7.9	18	-10M0-1-6RT
	1/2	-YMC-10M-4R	46.5		7.9	22	-10M0-1-8RT
	3/4	-YMC-10M-6R	48.0		7.9	27	-10M0-1-12RT
12	1/4	-YMC-12M-2R	43.4	22.8	7.1	22	-12M0-1-4RT
	3/8	-YMC-12M-3R	43.4		9.5	22	-12M0-1-6RT
	1/2	-YMC-12M-4R	49.0		9.5	22	-12M0-1-8RT
	3/4	-YMC-12M-6R	50.5		9.5	27	-12M0-1-12RT
14	1/4	-YMC-14M-2R	44.1	24.4	7.1		-14M0-1-4RT
	3/8	-YMC-14M-3R	44.1		9.5	24	-14M0-1-6RT
	1/2	-YMC-14M-4R	49.0		11.1		-14M0-1-8RT
15	1/2	-YMC-15M-4R	49.0	24.4	11.9	24	-15M0-1-8RT
16	3/8	-YMC-16M-3R	44.1	24.4	9.5	24	-16M0-1-6RT
	1/2	-YMC-16M-4R	49.0		11.9	24	-16M0-1-8RT
	3/4	-YMC-16M-6R	50.5		12.7	27	-16M0-1-12RT
18	1/2	-YMC-18M-4R	50.5	24.4	11.9	27	-18M0-1-8RT
	3/4	-YMC-18M-6R			15.1		-18M0-1-12RT
20	1/2	-YMC-20M-4R	52.3	26.0	11.9	30	-20M0-1-8RT
	3/4	-YMC-20M-6R			15.9		-20M0-1-12RT
22	1/2	-YMC-22M-4R	52.3	26.0	11.9	30	-22M0-1-8RT
	3/4	-YMC-22M-6R	52.3		15.9	30	-22M0-1-12RT
	1	-YMC-22M-8R	57.1		18.3	35	-22M0-1-16RT
25	3/4	-YMC-25M-6R	57.5	31.3	15.9	35	-25M0-1-12RT
	1	-YMC-25M-8R	62.3		21.8		-25M0-1-16RT

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

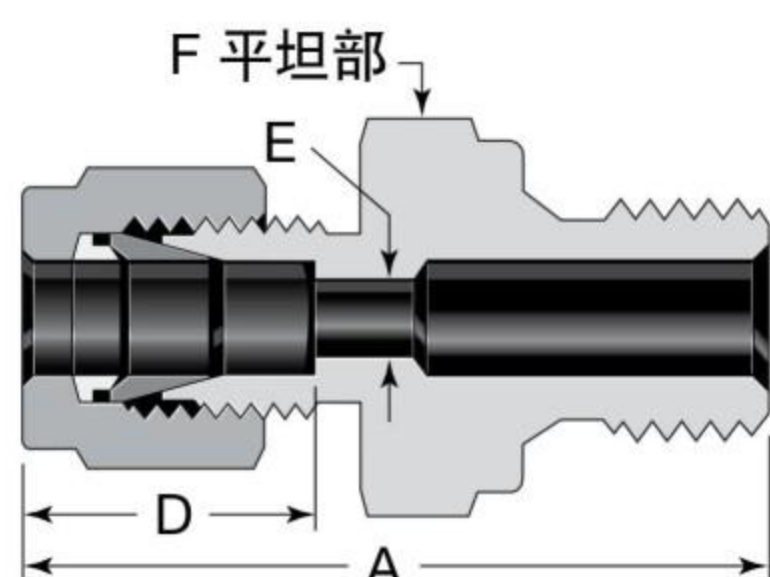
卡套外牙直连接头
Male Connector

公制Tube管 Metric Tube

ISO直螺纹 ISO Parallel Thread (GG)

卡套管 外径	ISO-G 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/8	-YMC-3M-1GG	33.3	12.9	2.4	14	-3M0-1-2RS
	1/4	-YMC-3M-2GG	38.1			19	-3M0-1-4RS
6	1/8	-YMC-6M-1GG	35.6	15.3	4.8	14	-6M0-1-2RS
	1/4	-YMC-6M-2GG	40.4		4.8	19	-6M0-1-4RS
	3/8	-YMC-6M-3GG	41.1		4.8	22	-6M0-1-6RS
	1/2	-YMC-6M-4GG	42.2		4.8	27	-6M0-1-8RS
8	1/8	-YMC-8M-1GG	36.6	16.2	4.8	16	-8M0-1-2RS
	1/4	-YMC-8M-2GG	41.4		5.9	19	-8M0-1-4RS
	3/8	-YMC-8M-3GG	42.2		6.4	22	-8M0-1-6RS
	1/2	-YMC-8M-4GG	44.2		6.4	27	-8M0-1-8RS
10	1/4	-YMC-10M-2GG	42.2	17.2	5.9	19	-10M0-1-4RS
	3/8	-YMC-10M-3GG	42.9		7.9	22	-10M0-1-6RS
	1/2	-YMC-10M-4GG	45.0		7.9	27	-10M0-1-8RS
12	1/4	-YMC-12M-2GG	44.5	22.8	5.9	22	-12M0-1-2RS
	3/8	-YMC-12M-3GG	45.5		7.9	22	-12M0-1-4RS
	1/2	-YMC-12M-4GG	47.5		9.5	27	-12M0-1-8RS
	3/4	-YMC-12M-6GG	52.1		9.5	35	-12M0-1-12RS
14	3/8	-YMC-14M-3GG	43.9	22.8	7.9	24	-14M0-1-6RS
	1/2	-YMC-14M-4GG	47.5		11.1	27	-14M0-1-8RS
15	3/8	-YMC-15M-3GG	45.5	24.4	7.9	24	-15M0-1-6RS
	1/2	-YMC-15M-4GG	47.5		11.9	27	-15M0-1-8RS
	3/4	-YMC-15M-6GG	52.8		11.9	35	-15M0-1-12RS
16	3/8	-YMC-16M-3GG	45.5	24.4	7.9	24	-16M0-1-6RS
	1/2	-YMC-16M-4GG	47.5		11.9	27	-16M0-1-8RS
	3/4	-YMC-16M-6GG	52.8		11.9	35	-16M0-1-12RS
18	1/2	-YMC-18M-4GG	48.8	24.4	11.9	27	-18M0-1-4RS
	3/4	-YMC-18M-6GG	52.1		15.9	35	-18M0-1-12RS
20	1/2	-YMC-20M-4GG	50.5	26.0	11.9	30	-20M0-1-8RS
	3/4	-YMC-20M-6GG	54.9		15.9	35	-20M0-1-12RS
22	3/4	-YMC-22M-6GG	52.6	26.0	15.9	35	-22M0-1-12RS
	1	-YMC-22M-8GG	54.9		18.3	41	-22M0-1-16RS
25	3/4	-YMC-25M-6GG	57.7	31.3	15.9	35	-25M0-1-12RS
	1	-YMC-25M-8GG	59.7		19.8	41	-25M0-1-16RS

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

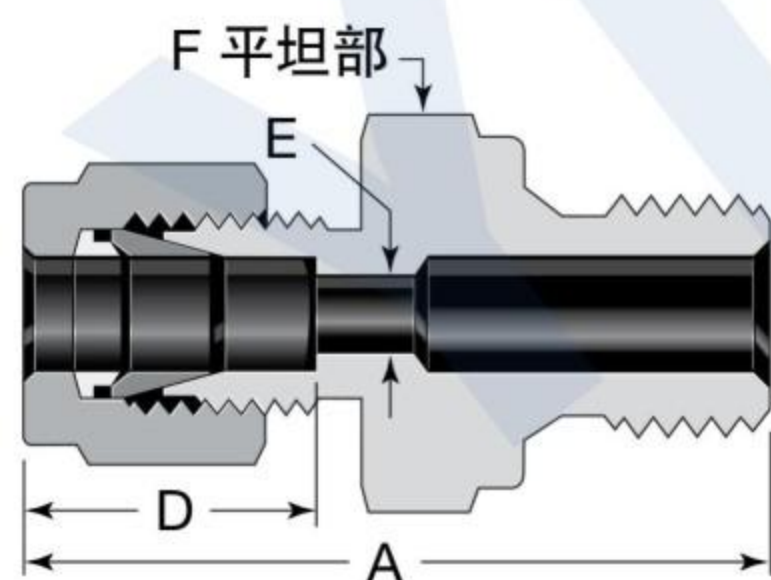
卡套外牙直通接头
Male Connector

英制Tube管 Fractional Tube

ISO直螺纹 ISO Parallel Thread (GG)

卡套管 外径	ISO-GG 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/8	1/8	-YMC -01I-1GG	1.50	0.50	0.09	3/4	-200-1-2RS
	1/4	-YMC -01I-2GG	1.53			7/8	-200-1-4RS
1/4	1/8	-YMC -02I-1GG	1.40	0.60	0.16	9/16	-400-1-2RS
	1/4	-YMC -02I-2GG	1.59		0.19	3/4	-400-1-4RS
	3/8	-YMC -02I-3GG	1.62		0.19	7/8	-400-1-6RS
	1/2	-YMC -02I-4GG	1.70		0.19	1 1/16	-400-1-8RS
3/8	1/8	-YMC -03I-1GG	1.49	0.66	0.16	5/8	-600-1-2RS
	1/4	-YMC -03I-2GG	1.65		0.23	3/4	-600-1-4RS
	3/8	-YMC -03I-3GG	1.68		0.28	7/8	-600-1-6RS
	1/2	-YMC -03I-4GG	1.76		0.28	1 1/16	-600-1-8RS
1/2	1/4	-YMC -04I-2GG	1.76	0.90	0.23	13/16	-810-1-4RS
	3/8	-YMC -04I-3GG	1.79		0.31	7/8	-810-1-6RS
	1/2	-YMC -04I-4GG	1.87		0.41	1 1/16	-810-1-8RS
3/4	1/2	-YMC -06I-4GG	1.92	0.96	0.47	1 1/16	-1210-1-8RS
	3/4	-YMC -06I-6GG	2.05		0.62	1 5/16	-1210-1-12RS
1	1/2	-YMC -08I-4GG	2.19	1.23	0.47	1 3/8	-1610-1-8RS
	3/4	-YMC -08I-6GG	2.27		0.63	1 3/8	-1610-1-12RS
	1	-YMC -08I-8GG	2.35		0.78	1 5/8	-1610-1-16RS

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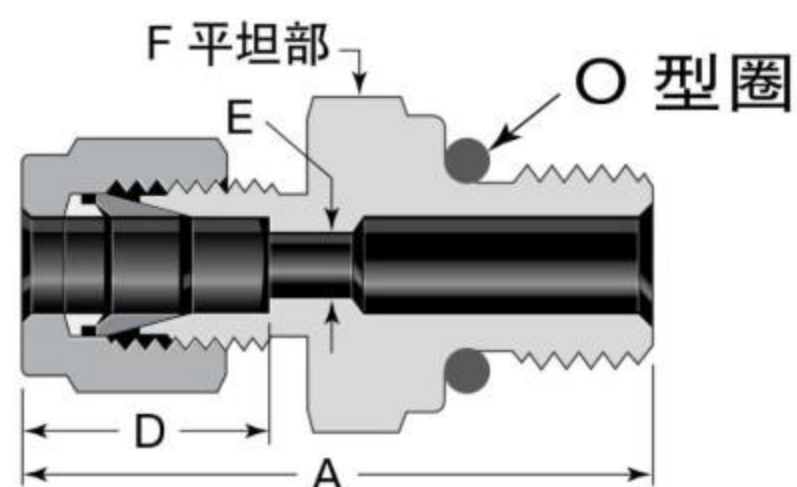


公制Tube管 Metric Tube

公制螺纹 Metric Threads (MRS)

卡套管 外径	M-Metric 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
6	M10×1	-YMC-6M-10MRS	35.6	15.3	4.8	14	-CM-ML6-MRS10
	M12×1.5	-YMC-6M-12MRS				17	-CM-ML6-MRS12
8	M12×1.5	-YMC-8M-12MRS	41.4	16.2	6.4	17	-CM-ML8-MRS12
	M14×1.5	-YMC-8M-14MRS				19	-CM-ML8-MRS14
10	M16×1.5	-YMC-10M-16MRS	42.2	17.2	7.9	22	-CM-ML10-MRS16
	M20×1.5	-YMC-10M-20MRS	44.2			27	-CM-ML10-MRS20
12	M20×1.5	-YMC-12M-20MRS	44.2	22.8	9.5	27	-CM-ML12-MRS20
	M22×1.5	-YMC-12M-22MRS	45.0			27	-CM-ML12-MRS24
14	M20×1.5	-YMC-14M-20MRS	47.5	22.8	11.1	27	-CM-ML14-MRS20
	M22×1.5	-YMC-14M-22MRS	49.5			27	-CM-ML14-MRS22
	M27×2	-YMC-14M-27MRS	51.5			34	-CM-ML14-MRS27

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卡套外牙直通接头
Male Connector

英制Tube管 Fractional Tube

ISO直螺纹 ISO Parallel Thread (G0)

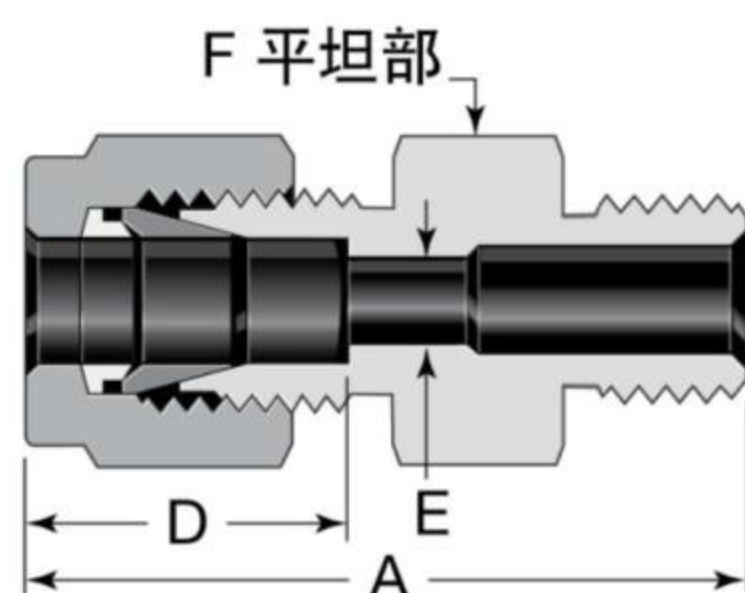
卡套管 外径	ISO-GO 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/8	1/8	-YMC-01I-1GO	1.50	0.50	0.09	3/4	-200-1-2RP
	1/4	-YMC-01I-2GO	1.53			7/8	-200-1-4RP
1/4	1/8	-YMC-02I-1GO	1.40	0.60	0.16	9/16	-400-1-2RP
	1/4	-YMC-02I-2GO	1.59		0.19	3/4	-400-1-4RP
	3/8	-YMC-02I-3GO	1.62		0.19	7/8	-400-1-6RP
3/8	1/4	-YMC-03I-2GO	1.65	0.66	0.23	3/4	-600-1-4RP
	3/8	-YMC-03I-3GO	1.68		0.28	7/8	-600-1-6RP
	1/2	-YMC-03I-4GO	1.76		0.28	1 1/16	-600-1-8RP
1/2	3/8	-YMC-04I-3GO	1.79	0.90	0.31	7/8	-810-1-6RP
	1/2	-YMC-04I-4GO	1.87		0.41	1 1/16	-810-1-8RP
3/4	1/2	-YMC-06I-4GO	1.92	0.96	0.47	1 1/16	-1210-1-8RP
	3/4	-YMC-06I-6GO	2.05		0.62	1 5/16	-1210-1-12RP
1	3/4	-YMC-08I-6GO	2.27	1.23	0.63	1 3/8	-1610-1-12RP
	1	-YMC-08I-8GO	2.35		0.78	1 5/8	-1610-1-16RP

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。出厂标配未携带O型圈。

公制Tube管 metric Tube

卡套管 外径	ISO-GO 尺寸 in	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/8	-YMC-3M-1GO	33.3	12.9	2.4	14	-3M0-1-2RP
	1/4	-YMC-3M-2GO	38.1			19	-3M0-1-4RP
6	1/8	-YMC-6M-1GO	35.6	15.3	4.8	14	-6M0-1-2RP
	1/4	-YMC-6M-2GO	40.4		4.8	19	-6M0-1-4RP
	3/8	-YMC-6M-3GO	41.1		4.8	22	-6M0-1-6RP
	1/2	-YMC-6M-4GO	42.2		4.8	27	-6M0-1-8RP
8	1/8	-YMC-8M-1GO	36.6	16.2	4.8	16	-8M0-1-2RP
	1/4	-YMC-8M-2GO	41.4		5.9	19	-8M0-1-4RP
	3/8	-YMC-8M-3GO	42.2		6.4	22	-8M0-1-6RP
	1/2	-YMC-8M-4GO	44.2		6.4	27	-8M0-1-8RP
10	1/4	-YMC-10M-2GO	42.2	17.2	5.9	19	-10M0-1-4RP
	3/8	-YMC-10M-3GO	42.9		7.9	22	-10M0-1-6RP
	1/2	-YMC-10M-4GO	45.0		7.9	27	-10M0-1-8RP
12	1/4	-YMC-12M-2GO	44.5	22.8	5.9	22	-12M0-1-4RP
	3/8	-YMC-12M-3GO	45.5		7.9	22	-12M0-1-6RP
	1/2	-YMC-12M-4GO	47.5		9.5	27	-12M0-1-8RP
	3/4	-YMC-12M-6GO	52.1		9.5	35	-12M0-1-12RP
14	1/2	-YMC-14M-4GO	47.5	22.8	11.1	27	-14M0-1-8RP
18	3/4	-YMC-18M-6GO	52.1	24.4	15.9	35	-18M0-1-12RP
20	3/4	-YMC-20M-6GO	54.9	26.0	15.9	35	-20M0-1-12RP
22	1	-YMC-22M-8GO	54.9	26.0	18.3	41	-22M0-1-16RP
25	1	-YMC-25M-8GO	59.7	31.3	19.8	41	-22M0-1-16RP

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。出厂标配未携带O型圈。

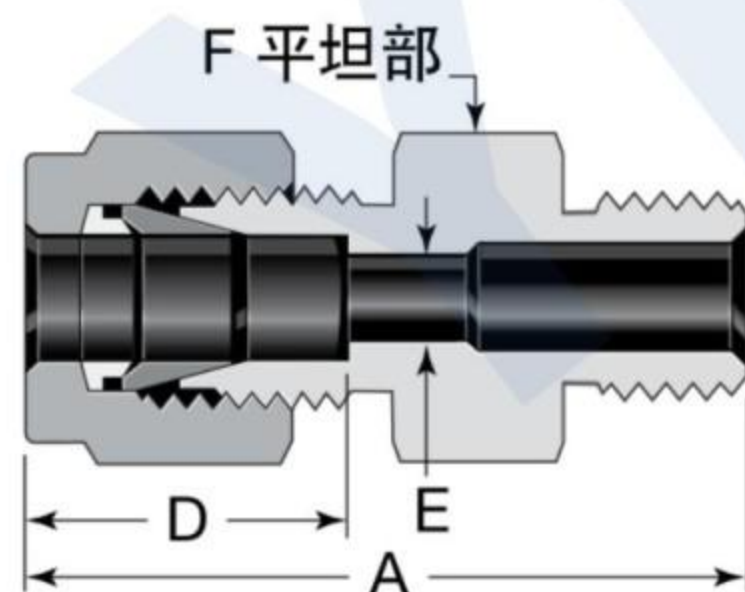
卡套外牙直连接头
Male Connector

公制Tube管Metric Tube

ISO直螺纹 ISO Parallel Thread (G)

卡套管 外径	ISO-G 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/8	-YMC-3M-1G	30.5	12.9	2.4	12	-CM-ML3-BP2
	1/4	-YMC-3M-2G	35.6			14	-CM-ML3-BP4
6	1/8	-YMC-6M-1G	32.8	15.3	4.8	14	-CM-ML6-BP2
	1/4	-YMC-6M-2G	37.9			14	-CM-ML6-BP4
	3/8	-YMC-6M-3G	38.4			18	-CM-ML6-BP6
	1/2	-YMC-6M-4G	44.7			22	-CM-ML6-BP8
8	1/8	-YMC-8M-1G	34.2	16.2	4.8	16	-CM-ML8-BP2
	1/4	-YMC-8M-2G	38.7		6.4	16	-CM-ML8-BP4
	3/8	-YMC-8M-3G	39.3		6.4	18	-CM-ML8-BP6
	1/2	-YMC-8M-4G	45.6		6.4	22	-CM-ML8-BP8
10	1/8	-YMC-10M-1G	36.3	17.2	4.8	18	-CM-ML10-BP2
	1/4	-YMC-10M-2G	40.9		7.1	18	-CM-ML10-BP4
	3/8	-YMC-10M-3G	40.9		7.9	18	-CM-ML10-BP6
	1/2	-YMC-10M-4G	46.5		7.9	22	-CM-ML10-BP8
	3/4	-YMC-10M-6G	48.0		7.9	27	-CM-ML10-BP12
12	1/4	-YMC-12M-2G	43.4	22.8	7.1	22	-CM-ML12-BP4
	3/8	-YMC-12M-3G	43.4		9.5	22	-CM-ML12-BP6
	1/2	-YMC-12M-4G	49.0		9.5	22	-CM-ML12-BP8
	3/4	-YMC-12M-6G	50.5		9.5	27	-CM-ML12-BP12

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

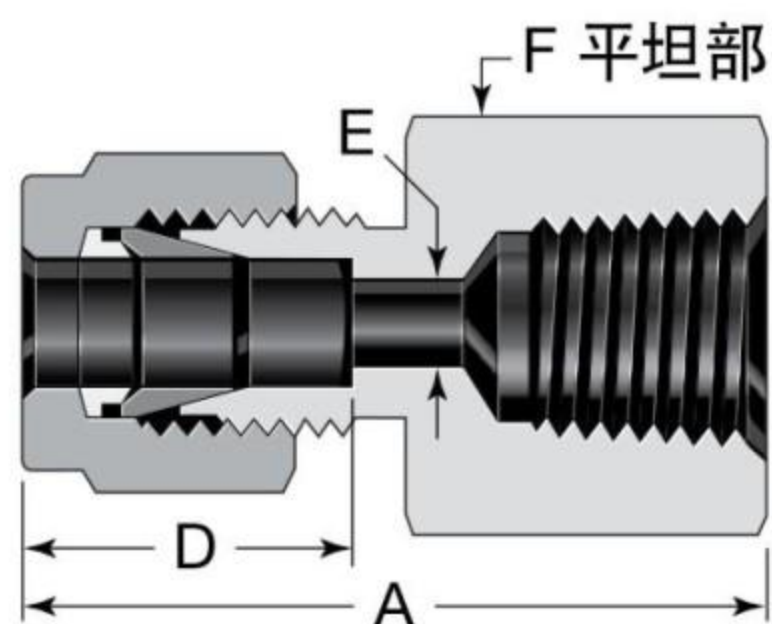


公制Tube管 Metric Tube

公制螺纹 Metric Threads (MS)

卡套管 外径	M-Metric 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
6	M8×1	-YMC-6M-8MS	32.4	15.3	4.0	14	-CM-ML6-MS8
	M10×1	-YMC-6M-10MS	35.2		4.8	14	-CM-ML6-MS10
6	M14×1.5	-YMC-6M-14MS	37.9	15.3	4.8	16	-CM-ML6-MS14
8	M16×1.5	-YMC-8M-16MS	39.3	16.2	6.4	17	-CM-ML8-MS16
10	M20×1.5	-YMC-10M-20MS	46.5	17.2	7.9	22	-CM-ML10-MS20
12	M14×1.5	-YMC-12M-14MS	43.4	22.8	7.1	22	-CM-ML12-MS14
	M20×1.5	-YMC-12M-20MS	49.0		9.5	22	-CM-ML12-MS20
14	M24×1.5	-YMC-14M-24MS	47.5	22.8	11.1	27	-CM-ML14-MS24
	M27×2	-YMC-14M-27MS	49.0			30	-CM-ML14-MS27

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套内牙直通接头
Female Connector

英制Tube管 Fractional Tube

NPT螺纹 Thread

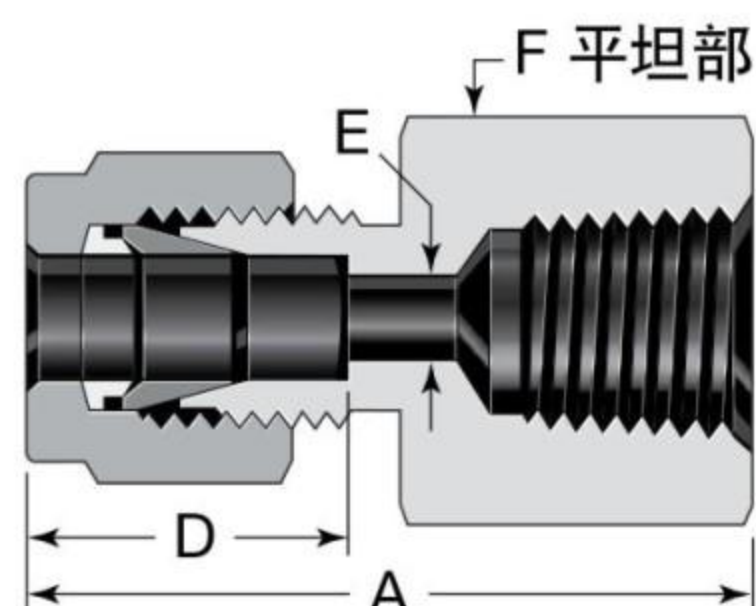
卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/16	1/16	-YFC-005I-05N	0.93	0.34	0.05	7/16	-100-7-1
	1/8	-YFC-005I-1N	0.96			9/16	-100-7-2
1/8	1/8	-YFC-01I-1N	1.13	0.50	0.09	9/16	-200-7-2
	1/4	-YFC-01I-2N	1.32			3/4	-200-7-4
1/4	1/8	-YFC-02I-1N	1.23	0.60	0.19	9/16	-400-7-2
	1/4	-YFC-02I-2N	1.41			3/4	-400-7-4
	3/8	-YFC-02I-3N	1.48			7/8	-400-7-6
	1/2	-YFC-02I-4N	1.67			1 1/16	-400-7-8
5/16	1/8	-YFC-025I-1N	1.26	0.64	0.25	9/16	-500-7-2
	1/4	-YFC-025I-2N	1.45			3/4	-500-7-4
3/8	1/8	-YFC-03I-1N	1.29	0.66	0.28	5/8	-600-7-2
	1/4	-YFC-03I-2N	1.48			3/4	-600-7-4
	3/8	-YFC-03I-3N	1.54			7/8	-600-7-6
	1/2	-YFC-03I-4N	1.73			1 1/16	-600-7-8
	3/4	-YFC-03I-6N	1.88			1 5/16	-600-7-12
1/2	1/4	-YFC-04I-2N	1.59	0.90	0.41	13/16	-810-7-4
	3/8	-YFC-04I-3N	1.65			7/8	-810-7-6
	1/2	-YFC-04I-4N	1.84			1 1/16	-810-7-8
	3/4	-YFC-04I-6N	1.90			1 5/16	-810-7-12
5/8	3/8	-YFC-05I-3N	1.65	0.96	0.50	15/16	-1010-7-6
	1/2	-YFC-05I-4N	1.84			1 1/16	-1010-7-8
	3/4	-YFC-05I-6N	1.90			1 5/16	-1010-7-12
3/4	1/2	-YFC-06I-4N	1.84	0.96	0.62	1 1/16	-1210-7-8
	3/4	-YFC-06I-6N	1.90			1 5/16	-1210-7-12
1	3/4	-YFC-08I-6N	2.10	1.23	0.88	1 3/8	-1610-7-12
	1	-YFC-08I-8N	2.45			1 5/8	-1610-7-16
1 1/4	1 1/4	-YFC-10I-10N	2.94	1.62	1.09	2 1/8	-2000-7-20
1 1/2	1 1/2	-YFC-12I-12N	3.28	1.97	1.34	2 3/8	-2400-7-24
2	2	-YFC-16I-16N	4.00	2.66	1.81	2 7/8	-3200-7-32

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

ISO锥螺纹 ISO Parallel Thread (R)

卡套管 外径	R 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/16	1/16	-YFC-005I-05R	0.93	0.34	0.05	7/16	-100-7-1RT
	1/8	-YFC-005I-1R	0.96			9/16	-100-7-2RT
1/8	1/8	-YFC-01I-1R	1.13	0.50	0.09	9/16	-200-7-2RT
	1/4	-YFC-01I-2R	1.32			3/4	-200-7-4RT
1/4	1/8	-YFC-02I-1R	1.23	0.60	0.19	9/16	-400-7-2RT
	1/4	-YFC-02I-2R	1.41			3/4	-400-7-4RT
	3/8	-YFC-02I-3R	1.48			7/8	-400-7-6RT
	1/2	-YFC-02I-4R	1.67			1 1/16	-400-7-8RT
5/16	1/8	-YFC-025I-1R	1.26	0.64	0.25	9/16	-500-7-2RT
	1/4	-YFC-025I-2R	1.45			3/4	-500-7-4RT
3/8	1/8	-YFC-03I-1R	1.29	0.66	0.28	5/8	-600-7-2RT
	1/4	-YFC-03I-2R	1.48			3/4	-600-7-4RT
	3/8	-YFC-03I-3R	1.54			7/8	-600-7-6RT
	1/2	-YFC-03I-4R	1.73			1 1/16	-600-7-8RT
	3/4	-YFC-03I-6R	1.88			1 5/16	-600-7-12RT
1/2	1/4	-YFC-04I-2R	1.59	0.90	0.41	13/16	-810-7-4RT
	3/8	-YFC-04I-3R	1.65			7/8	-810-7-6RT
	1/2	-YFC-04I-4R	1.84			1 1/16	-810-7-8RT
	3/4	-YFC-04I-6R	1.90			1 5/16	-810-7-12RT
5/8	3/8	-YFC-05I-3R	1.65	0.96	0.50	15/16	-1010-7-6RT
	1/2	-YFC-05I-4R	1.84			1 1/16	-1010-7-8RT
	3/4	-YFC-05I-6R	1.90			1 5/16	-1010-7-12RT
3/4	1/2	-YFC-06I-4R	1.84	0.96	0.62	1 1/16	-1210-7-8RT
	3/4	-YFC-06I-6R	1.90			1 5/16	-1210-7-12RT
1	3/4	-YFC-08I-6R	2.10	1.23	0.88	1 3/8	-1610-7-12RT
	1	-YFC-08I-8R	2.45			1 5/8	-1610-7-16RT
1 1/4	1 1/4	-YFC-10I-10R	2.94	1.62	1.09	2 1/8	-2000-7-20RT
1 1/2	1 1/2	-YFC-12I-12R	3.28	1.97	1.34	2 3/8	-2400-7-24RT
2	2	-YFC-16I-16R	4.00	2.66	1.81	2 7/8	-3200-7-32RT

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卡套内牙直通过头
Female Connector

公制Tube管 Metric Tube

NPT螺纹 Thread

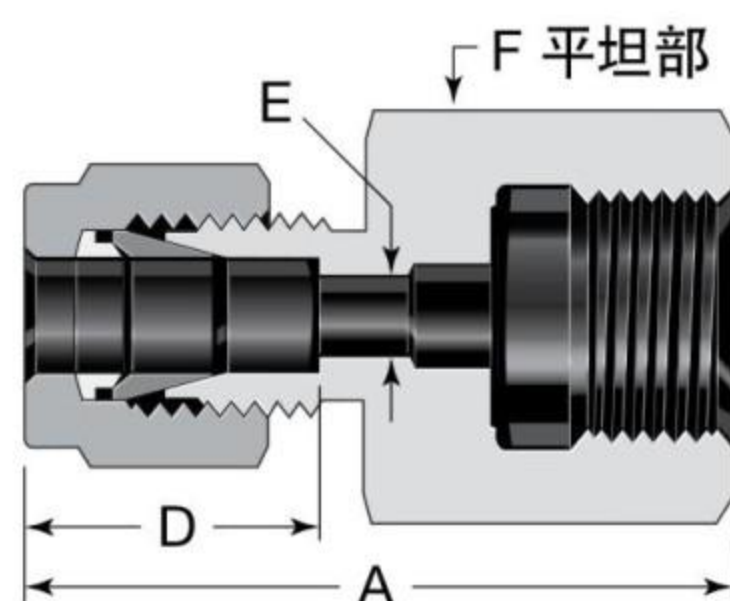
卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/8	-YFC-3M-1N	28.7	12.9	2.4	14	-3M0-7-2
	1/4	-YFC-3M-2N	33.5			19	-3M0-7-4
4	1/8	-YFC-4M-1N	29.7	13.7	2.4	14	-4M0-7-2
6	1/8	-YFC-6M-1N	31.3	15.3	4.8	14	-6M0-7-2
	1/4	-YFC-6M-2N	35.8			19	-6M0-7-4
	3/8	-YFC-6M-3N	37.6			22	-6M0-7-6
	1/2	-YFC-6M-4N	42.5			27	-6M0-7-8
8	1/8	-YFC-8M-1N	32.1	16.2	6.1	15	-8M0-7-2
	1/4	-YFC-8M-2N	37.0			19	-8M0-7-4
	3/8	-YFC-8M-3N	38.5			22	-8M0-7-6
	1/2	-YFC-8M-4N	43.3			27	-8M0-7-8
10	1/4	-YFC-10M-2N	37.8	17.2	7.9	19	-10M0-7-4
	3/8	-YFC-10M-3N	39.4			22	-10M0-7-6
	1/2	-YFC-10M-4N	44.2			27	-10M0-7-8
12	1/4	-YFC-12M-2N	40.3	22.8	9.5	22	-12M0-7-4
	3/8	-YFC-12M-3N	41.9			22	-12M0-7-6
	1/2	-YFC-12M-4N	46.7			27	-12M0-7-8
15	1/2	-YFC-15M-4N	46.7	24.4	11.9	27	-15M0-7-8
16	1/2	-YFC-16M-4N	46.9	24.4	12.7	27	-16M0-7-8
20	1/2	-YFC-20M-4N	47.9	26.0	15.9	30	-20M0-7-8
	3/4	-YFC-20M-6N	49.7			35	-20M0-7-12
22	3/4	-YFC-22M-6N	49.7	26.0	18.3	35	-22M0-7-12
	1	-YFC-22M-8N	57.9			41	-22M0-7-16
25	3/4	-YFC-25M-6N	53.4	31.3	21.8	35	-25M0-7-12
	1	-YFC-25M-8N	62.3			41	-25M0-7-16

ISO锥螺纹 ISO Parallel Thread (R)

卡套管 外径	BSPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/8	-YFC-3M-1R	28.7	12.9	2.4	14	-3M0-7-2RT
	1/4	-YFC-3M-2R	33.5			19	-3M0-7-4RT
4	1/8	-YFC-4M-1R	29.7	13.7	2.4	14	-4M0-7-2RT
6	1/8	-YFC-6M-1R	31.3	15.3	4.8	14	-6M0-7-2RT
	1/4	-YFC-6M-2R	35.8			19	-6M0-7-4RT
	3/8	-YFC-6M-3R	37.6			22	-6M0-7-6RT
	1/2	-YFC-6M-4R	42.5			27	-6M0-7-8RT
8	1/8	-YFC-8M-1R	32.1	16.2	6.1	15	-8M0-7-2RT
	1/4	-YFC-8M-2R	37.0			19	-8M0-7-4RT
	3/8	-YFC-8M-3R	38.5			22	-8M0-7-6RT
	1/2	-YFC-8M-4R	43.3			27	-8M0-7-8RT
10	1/4	-YFC-10M-2R	37.8	17.2	7.9	19	-10M0-7-4RT
	3/8	-YFC-10M-3R	39.4			22	-10M0-7-6RT
	1/2	-YFC-10M-4R	44.2			27	-10M0-7-8RT
12	1/4	-YFC-12M-2R	40.3	22.8	9.5	22	-12M0-7-4RT
	3/8	-YFC-12M-3R	41.9			22	-12M0-7-6RT
	1/2	-YFC-12M-4R	46.7			27	-12M0-7-8RT
15	1/2	-YFC-15M-4R	46.7	24.4	11.9	27	-15M0-7-8RT
16	1/2	-YFC-16M-4R	46.9	24.4	12.7	27	-16M0-7-8RT
20	1/2	-YFC-20M-4R	47.9	26.0	15.9	30	-20M0-7-8RT
	3/4	-YFC-20M-6R	49.7			35	-20M0-7-12RT
22	3/4	-YFC-22M-6R	49.7	26.0	18.3	35	-22M0-7-12RT
	1	-YFC-22M-8R	57.9			41	-22M0-7-16RT
25	3/4	-YFC-25M-6R	53.4	31.3	21.8	35	-25M0-7-12RT
	1	-YFC-25M-8R	62.3			41	-25M0-7-16RT

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卡套内牙直连接头
Female Connector

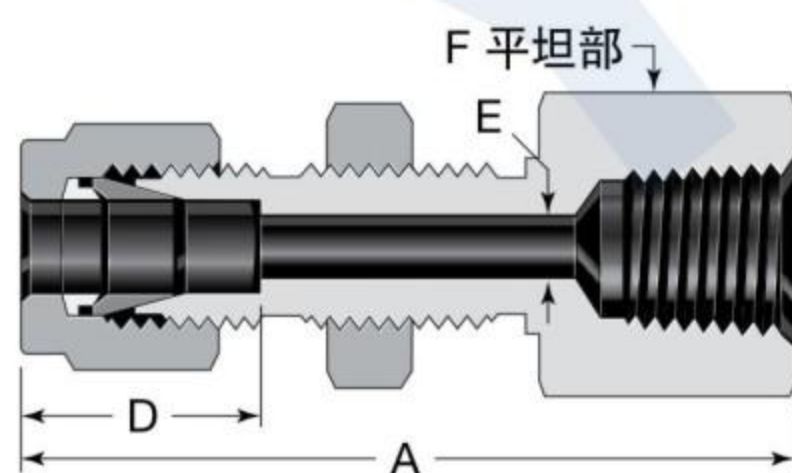
英制Tube管 Fractional Tube

ISO锥螺纹 ISO Parallel Thread (G)

卡套管 外径	ISO-G 尺寸in	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/8	1/4	-YFC-01I-2G	1.39	0.59	0.09	3/4	-200-7-4RG
1/4	1/4	-YFC-02I-2G	1.48	0.60	0.19	3/4	-400-7-4RG
	3/8	-YFC-02I-3G	1.48		0.19	15/16	-400-7-6RG
	1/2	-YFC-02I-4G	1.71		0.19	1 1/16	-400-7-8RG
3/8	3/8	-YFC-03I-3G	1.52	0.66	0.26	15/16	-600-7-6RG
	1/2	-YFC-03I-4G	1.65		0.28	1 1/16	-600-7-8RG
1/2	3/8	-YFC-04I-3G	1.75	0.90	0.26	15/16	-810-7-6RG
	1/2	-YFC-04I-4G	1.90		0.28	1 1/16	-810-7-8RG

卡套管 外径	ISO-G 尺寸in	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/4	-YFC-3M-2G	35.3	12.9	2.4	19	-3M0-7-4RG
6	1/4	-YFC-6M-2G	37.6	15.3	4.8	19	-6M0-7-4RG
	3/8	-YFC-6M-3G	37.6		4.8	24	-6M0-7-6RG
	1/2	-YFC-6M-4G	43.5		4.8	27	-6M0-7-8RG
8	1/4	-YFC-8M-2G	38.5	16.2	5.9	19	-8M0-7-4RG
	3/8	-YFC-8M-3G	36.2		6.1	24	-8M0-7-6RG
	1/2	-YFC-8M-4G	41.0		7.0	27	-8M0-7-8RG
10	1/4	-YFC-10M-2G	39.4	17.2	5.9	19	-10M0-7-4RG
	3/8	-YFC-10M-3G	38.8		6.1	24	-10M0-7-6RG
	1/2	-YFC-10M-4G	42.1		7.0	27	-10M0-7-8RG
12	1/4	-YFC-12M-2G	41.9	22.8	5.9	22	-12M0-7-4RG
	3/8	-YFC-12M-3G	44.4		6.1	24	-12M0-7-6RG
	1/2	-YFC-12M-4G	48.2		7.0	27	-12M0-7-8RG

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套内牙穿板直连接头
Bulhead Female Connector

英制Tube管 Fractional Tube

NPT螺纹 thread

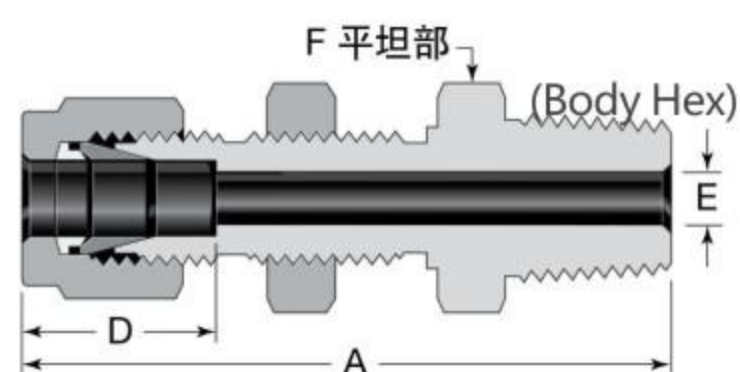
卡套管 外径	NPT 尺寸in	CATALOG NUMBER	尺寸						inter changes with
			A	D	E	F	面板孔 尺寸	最大 面板厚度	
1/8	1/8	-YBFC-01I-1N	1.76	0.50	0.09	9/16	21/64	0.50	-200-71-2
1/4	1/8	-YBFC-02I-1N	1.85	0.60	0.19	5/8	29/64	0.40	-400-71-2
	1/4	-YBFC-02I-2N	2.04			3/4			-400-71-4
3/8	1/4	-YBFC-03I-2N	2.17	0.66	0.28	3/4	37/64	0.44	-600-71-4
1/2	3/8	-YBFC-04I-3N	2.43	0.90	0.41	15/16	49/64	0.50	-810-71-6
	1/2	-YBFC-04I-4N	2.62			1 1/16			-810-71-8

卡套管 外径	NPT 尺寸in	CATALOG NUMBER	尺寸						inter changes with
			A	D	E	F	面板孔 尺寸	最大 面板厚度	
6	1/4	-YBFC-6M-2N	51.8	15.3	4.8	16	11.5	10.2	-6M0-71-4
12	1/2	-YBFC-12M-4N	66.2	22.8	9.5	27	19.5	12.7	-12M0-71-8

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卡套外牙穿板直通过接头

Bulkhead Male Connector



英制Tube管 Fractional Tube

NPT螺纹 Thread

卡套管 外径	NPT 尺寸 in.	CATALOG NUMBER	尺寸						inter changes with
			A	D	E	F	面板孔 尺寸	最大 面板厚度	
1/8	1/8	-YBMC-01I-1N	1.83	0.50	0.09	1/2	21/64	0.50	-200-11-2
1/4	1/8	-YBMC-02I-1N	1.95	0.60	0.19	5/8	29/64	0.40	-400-11-2
	1/4	-YBMC-02I-2N	2.13						-400-11-4
3/8	1/4	-YBMC-03I-2N	2.26	0.66	0.28	3/4	37/64	0.44	-600-11-4
	3/8	-YBMC-03I-3N	2.26			3/4			-600-11-6
	1/2	-YBMC-03I-4N	2.51			7/8			-600-11-8
1/2	3/8	-YBMC-04I-3N	2.49	0.90	0.38	15/16	1 1/64	0.50	-810-11-6
	1/2	-YBMC-04I-4N	2.71		0.41				-810-11-8
3/4	3/4	-YBMC-06I-6N	3.00	0.96	0.62	1 3/16	11/64	0.66	-1210-11-12
1	1	-YBMC-08I-8N	3.67	1.23	0.88	1 5/8	1 21/64	0.75	-1610-11-16

公制Tube管 metric Tube

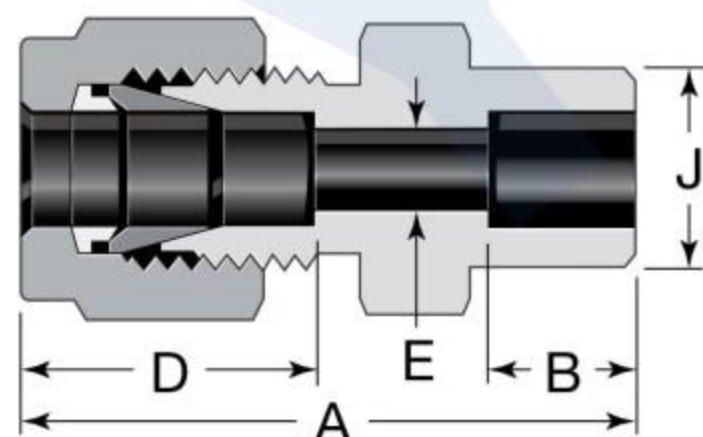
NPT螺纹 Thread

卡套管 外径	NPT 尺寸 in.	CATALOG NUMBER	尺寸						inter changes with
			A	D	E	F	面板孔 尺寸	最大 面板厚度	
6	1/8	-YBMC-6M-1N	49.5	15.3	4.8	16	11.5	10.2	-6MO-11-2
	1/4	-YBMC-6M-2N	53.6						-6MO-11-4
12	1/2	-YBMC-12M-4N	68.8	22.8	9.5	24	19.5	12.7	-12MO-11-8

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套承插焊接头

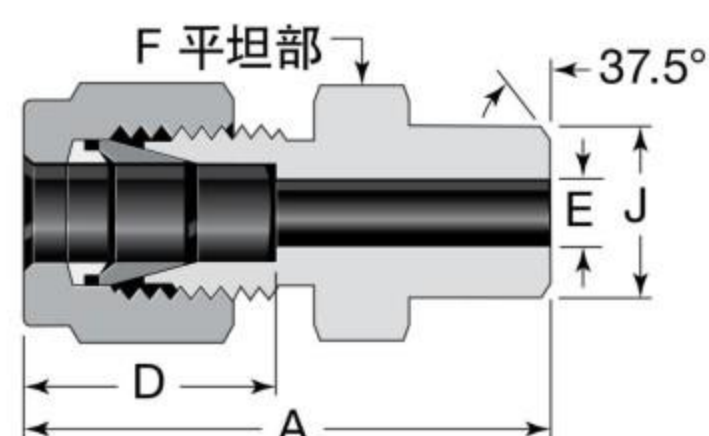
Socket Weld Connectors



卡套管承插焊 Tube Socket Weld

卡套管 外径	承插焊 尺寸	CATALOG NUMBER	尺寸					inter changes with
			A	B	D	E	J	
1/8	1/8	-YODSW-01I-1TW	1.14	0.10	0.50	0.09	0.29	-200-6-2W
1/4	1/4	-YODSW-02I-2TW	1.32	0.28	0.60	0.19	0.48	-400-6-4W
3/8	3/8	-YODSW-03I-3TW	1.48	0.31	0.66	0.28	0.60	-600-6-6W
1/2	1/2	-YODSW-04I-4TW	1.62	0.38	0.90	0.41	0.73	-810-6-8W
3/4	3/4	-YODSW-06I-6TW	1.71	0.44	0.96	0.62	1.04	-1210-6-12W
1	1	-YODSW-08I-8TW	2.07	0.62	1.23	0.88	1.36	-1610-6-16W

① 尺寸E是最小公称孔口。这些接头在焊接端可能会有更大的孔口。焊接端的壁厚基于规格80的公称管。

卡套对焊接头
Pipe Weld Connectors

(公称管外焊) 英制 Male Pipeweld Fractional

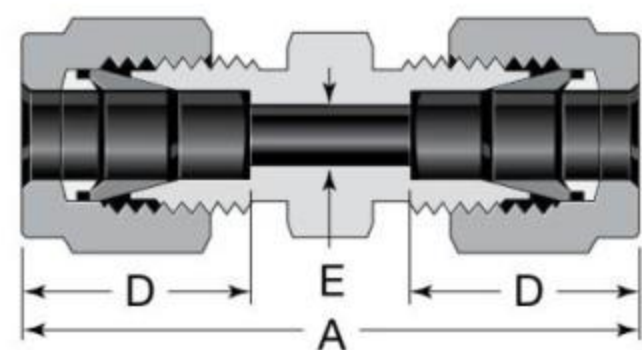
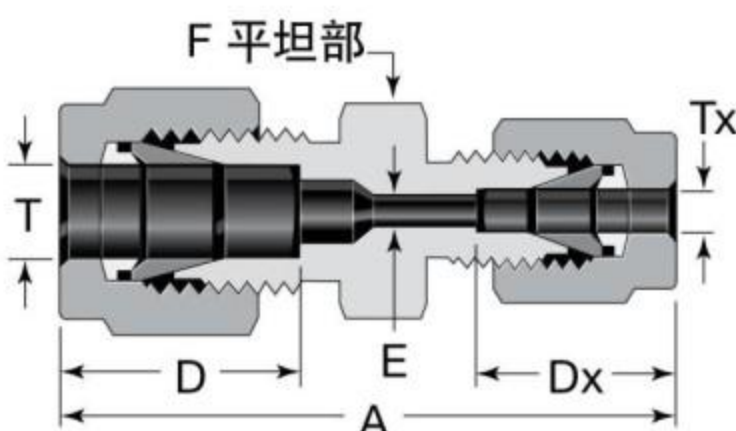
卡套管 外径	公称管 焊接 尺寸	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F	J	
1/8	1/8	-YODBW-01I-1PW	1.20	0.50	0.09	7/16	0.405	-200-1-2W
1/4	1/8	-YODBW-02I-1PW	1.29	0.60	0.19	1/2	0.405	-400-1-2W
	1/4	-YODBW-02I-2PW	1.49			9/16	0.540	-400-1-4W
3/8	1/4	-YODBW-03I-2PW	1.57	0.66	0.28	5/8	0.540	-600-1-4W
	3/8	-YODBW-03I-3PW	1.57			11/16	0.675	-600-1-6W
	1/2	-YODBW-03I-4PW	1.82			7/8	0.840	-600-1-8W
	3/4	-YODBW-03I-6PW	1.88			1 1/6	1.050	-600-1-12W
1/2	3/8	-YODBW-04I-3PW	1.71	0.90	0.41	13/16	0.675	-810-1-6W
	1/2	-YODBW-04I-4PW	1.93			7/8	0.840	-810-1-8W
	3/4	-YODBW-04I-6PW	1.99			1 1/16	1.050	-810-1-12W
	1	-YODBW-04I-8PW	2.25			1 3/8	1.315	-810-1-16W
3/4	1/2	-YODBW-06I-4PW	1.99	0.96	0.55	1 1/16	0.840	-1210-1-8W
	3/4	-YODBW-06I-6PW			0.62		1.050	-1210-1-12W
1	1	-YODBW-08I-8PW	2.45	1.23	0.88	1 3/8	1.315	-1610-1-16W

① 尺寸E是最小公称孔口。这些接头在焊接端可能会有更大的孔口。焊接端的壁厚基于规格80的公称管。

公称管外焊(公制到英制) Male Pipe Weld (Metric To Fractional)

卡套管 外径	公称管 焊接 尺寸in.	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F	J	
3	1/8	-YODBW-3M-1PW	30.5	12.9	2.4	12	10.3	-3M0-1-2W
4	1/8	-YODBW-4M-1PW	31.2	13.7	2.4	12	10.3	-4M0-1-2W
6	1/8	-YODBW-6M-1PW	32.8	15.3	4.8	14	10.3	-6M0-1-2W
	1/4	-YODBW-6M-2PW	37.9				13.7	-6M0-1-4W
8	1/8	-YODBW-8M-1PW	34.2	16.2	4.8	16	10.3	-8M0-1-2W
	1/4	-YODBW-8M-2PW	38.7		6.1	16	13.7	-8M0-1-4W
	1/2	-YODBW-8M-4PW	45.6		6.1	22	21.3	-8M0-1-8W
10	1/4	-YODBW-10M-3PW	40.9	17.2	6.1	18	13.7	-10M0-1-4W
	3/8	-YODBW-10M-3PW	40.9		7.5	18	17.1	-10M0-1-6W
	1/2	-YODBW-10M-4PW	46.5		7.5	22	21.3	-10M0-1-8W
12	1/4	-YODBW-12M-3PW	43.4	22.8	7.5	22	13.7	-12M0-1-4W
	3/8	-YODBW-12M-3PW	43.4		9.5	22	17.1	-12M0-1-6W
	1/2	-YODBW-12M-4PW	49.0		9.5	22	21.3	-12M0-1-8W
	3/4	-YODBW-12M-6PW	50.5		9.5	27	26.7	-12M0-1-12W

① 尺寸E是最小公称孔口。这些接头在焊接端可能会有更大的孔口。焊接端的壁厚基于规格80的公称管。

卡套直通活接头
Union Connector异径卡套直通活接头
Reducing Union Connector

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	尺寸			inter changes with
		A	D	E	
1/16	-YU-005I-0	0.99	0.34	0.05	-100-6
1/8	-YU-01I-0	1.40	0.50	0.09	-200-6
1/4	-YU-02I-0	1.61	0.60	0.19	-400-6
5/16	-YU-025I-0	1.69	0.64	0.25	-500-6
3/8	-YU-03I-0	1.77	0.66	0.28	-600-6
1/2	-YU-04I-0	2.02	0.90	0.41	-810-6
5/8	-YU-05I-0	2.05	0.96	0.50	-1010-6
3/4	-YU-06I-0	2.11	0.96	0.62	-1210-6
7/8	-YU-07I-0	2.17	1.02	0.72	-1410-6
1	-YU-08I-0	2.55	1.23	0.88	-1610-6
1 1/8	-YU-09I-0	2.55	1.23	0.97	-1800-6
1 1/4	-YU-10I-0	3.63	1.62	1.09	-2000-6
1 1/2	-YU-12I-0	4.25	1.97	1.34	-2400-6
2	-YU-16I-0	5.88	2.66	1.81	-3200-6

公制Tube管 metric Tube to fractional tube

卡套管外径		CATALOG NUMBER	尺寸					inter changes with
T	Tx, in.		A	D	Dx	E	F	
2	1/8	-YRU-2M-01I	35.2	12.9	12.8	1.7	12	-2M0-6-2
	1/4	-YRU-2M-02I	38.6		15.3		14	-2M0-6-4
3	1/8	-YRU-3M-01I	35.2	12.9	12.8	2.4	12	-3M0-6-2
4	1/8	-YRU-4M-01I	36.5	13.7	12.8	2.4	12	-4M0-6-2
	1/4	-YRU-4M-02I	39.4		15.3		14	-4M0-6-4
6	1/16	-YRU-6M-005I	34.3	15.3	8.6	1.3	14	-6M0-6-1
	1/8	-YRU-6M-01I	38.5		12.8	2.4	14	-6M0-6-2
	1/4	-YRU-6M-02I	41.0		15.3	4.8	14	-6M0-6-4
	5/16	-YRU-6M-025I	42.3		16.2	4.8	14	-6M0-6-5
	3/8	-YRU-6M-03I	43.2		16.8	4.8	16	-6M0-6-6
8	1/4	-YRU-8M-02I	42.3	16.2	15.3	4.8	16	-8M0-6-4
	3/8	-YRU-8M-03I	44.3		16.9	6.4		-8M0-6-6
10	1/8	-YRU-10M-01I	41.8	17.2	12.8	2.4	18	-10M0-6-2
	1/4	-YRU-10M-02I	44.5		15.3	4.8		-10M0-6-4
	5/16	-YRU-10M-025I	45.1		16.2	6.4		-10M0-6-5
	3/8	-YRU-10M-03I	45.9		16.9	7.1		-10M0-6-6
12	1/4	-YRU-12M-02I	47.0	22.8	15.3	4.8	22	-12M0-6-4
	5/16	-YRU-12M-025I	47.8		16.2	6.4		-12M0-6-5
	3/8	-YRU-12M-03I	48.4		16.9	7.1		-12M0-6-6
	1/2	-YRU-12M-04I	51.2		22.8	9.5		-12M0-6-8
15	1/2	-YRU-15M-04I	52.0	24.4	22.8	10.3	24	-15M0-6-8
16	5/8	-YRU-16M-05I	52.0	24.4	24.4	12.7	24	-16M0-6-10
18	3/4	-YRU-18M-06I	53.5	24.4	24.4	15.1	27	-18M0-6-12
20	1/2	-YRU-20M-04I	55.0	26.0	22.8	10.3	30	-20M0-6-8
	1	-YRU-20M-08I	62.8		31.3	15.9	35	-20M0-6-16
25	1	-YRU-25M-08I	65.0	31.3	31.3	21.8	35	-25M0-6-16

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	尺寸			inter changes with
		A	D	E	
2	-YU-2M-0	35.6	12.9	1.7	-2M0-6
3	-YU-3M-0	35.3	12.9	2.4	-3M0-6
4	-YU-4M-0	37.3	13.7	2.4	-4M0-6
6	-YU-6M-0	41.0	15.3	4.8	-6M0-6
8	-YU-8M-0	43.2	16.2	6.1	-8M0-6
10	-YU-10M-0	46.2	17.2	7.5	-10M0-6
12	-YU-12M-0	51.2	22.8	9.5	-12M0-6
14	-YU-14M-0	52	24.4	11.1	-14M0-6
15	-YU-15M-0	52	24.4	11.9	-15M0-6
16	-YU-16M-0	52	24.4	12.7	-16M0-6
18	-YU-18M-0	53.5	24.4	15.1	-18M0-6
20	-YU-20M-0	55	26	15.9	-20M0-6
22	-YU-22M-0	55	26	18.3	-22M0-6
25	-YU-25M-0	65	31.3	21.8	-25M0-6

如何订购

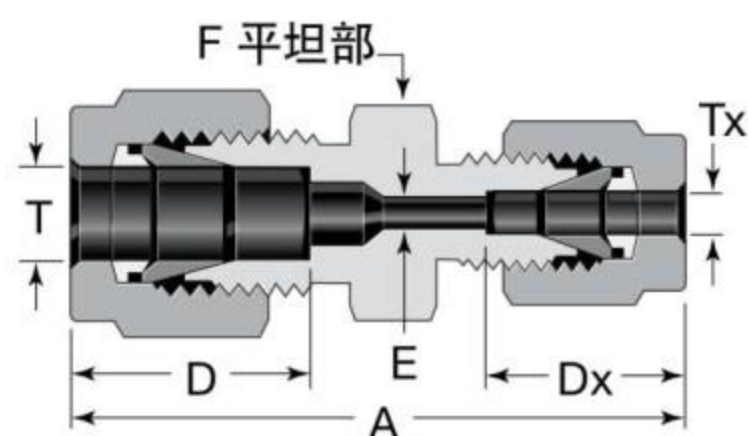
选择一基本订购号, 例如: -YU-005I-0

在加上一个材料代号, 例如: S6L-YU-005I-0

材料	SS 316L	钛 (等级4)	合金 400	合金 C-276	合金 625	双相钢 2205	双相钢 2507
代号	S6L	TI	M	HC	625	2205	2507

① 穿孔

异径卡套直通活接头 Reducing Union Connector

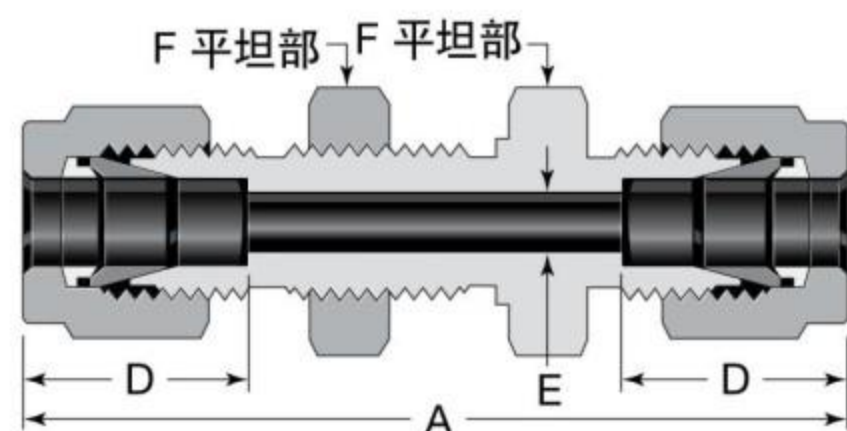


英制Tube管 Fractional Tube

卡套管外径		CATALOG NUMBER	尺寸				inter changes with
T	Tx		A	D	Dx	E	
1/8	1/16	-YRU-01I-005I	1.22	0.50	0.34	0.05	-200-6-1
1/4	1/16	-YRU-02I-005I	1.35	0.60	0.34	0.05	-400-6-1
	1/8	-YRU-02I-01I	1.52		0.50	0.09	-400-6-2
5/16	1/8	-YRU-025I-01I	1.56	0.64	0.50	0.09	-500-6-2
	1/4	-YRU-025I-02I	1.66		0.60	0.19	-500-6-4
3/8	1/16	-YRU-03I-005I	1.44	0.66	0.34	0.05	-600-6-1
	1/8	-YRU-03I-01I	1.61		0.50	0.09	-600-6-2
	1/4	-YRU-03I-02I	1.70		0.60	0.19	-600-6-4
	5/16	-YRU-03I-03I	1.74		0.64	0.25	-600-6-5
1/2	1/8	-YRU-04I-01I	1.78	0.90	0.50	0.09	-810-6-2
	1/4	-YRU-04I-02I	1.85		0.60	0.19	-810-6-4
	3/8	-YRU-04I-03I	1.91		0.66	0.28	-810-6-6
5/8	3/8	-YRU-05I-03I	1.94	0.96	0.66	0.28	-1010-6-6
	1/2	-YRU-05I-04I	2.05		0.90	0.41	-1010-6-8
3/4	1/4	-YRU-06I-02I	1.94	0.96	0.60	0.19	-1210-6-4
	3/8	-YRU-06I-03I	2.00		0.66	0.28	-1210-6-6
	1/2	-YRU-06I-04I	2.11		0.90	0.41	-1210-6-8
	5/8	-YRU-06I-05I	2.11		0.96	0.50	-1210-6-10
1	1/2	-YRU-08I-04I	2.38	1.23	0.90	0.41	-1610-6-8
	3/4	-YRU-08I-06I			0.96	0.62	-1610-6-12

公制Tube管 Metric Tube

卡套管外径		CATALOG NUMBER	尺寸				inter changes with
T	Tx		A	D	Dx	E	
3	2	-YRU-3M-2M	35.3	12.9	12.9	1.7	-3M0-6-2M
6	2	-YRU-6M-2M	38.6	15.3	12.9	1.7	-6M0-6-2M
	3	-YRU-6M-3M	38.6		12.9	2.4	-6M0-6-3M
	4	-YRU-6M-4M	39.4		13.7	2.4	-6M0-6-4M
8	6	-YRU-8M-6M	42.3	16.2	15.3	4.8	-8M0-6-6M
10	6	-YRU-10M-6M	44.5	17.2	15.3	4.8	-10M0-6-6M
	8	-YRU-10M-8M	45.1		16.2	6.4	-10M0-6-8M
12	6	-YRU-12M-6M	47.0	22.8	15.3	4.8	-12M0-6-8M
	8	-YRU-12M-8M	47.8		16.2	6.4	-12M0-6-8M
	10	-YRU-12M-10M	48.7		17.2	7.9	-12M0-6-10M
16	10	-YRU-16M-10M	45.9	24.4	17.2	7.9	-16M0-6-10M
	12	-YRU-16M-12M	52.0		22.8	9.5	-16M0-6-12M
18	12	-YRU-18M-12M	53.5	24.4	22.8	9.5	-18M0-6-12M
25	18	-YRU-25M-18M	61.0	31.3	24.4	15.1	-25M0-6-18M
	20	-YRU-25M-20M	62.3		26.0	15.9	-25M0-6-20M

卡套穿板直通接头
Bulkhead Connector

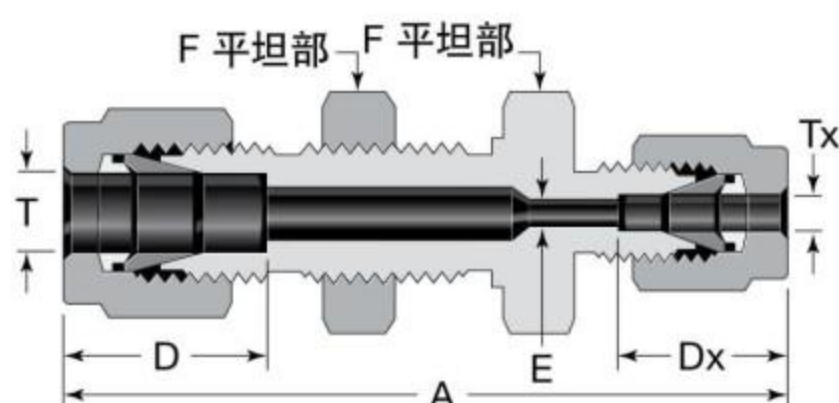
英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	尺寸						inter changes with
		A	D	E	F	面板孔 尺寸	最大 面板厚度	
1/16	-YBU-005I-0	1.24	0.34	0.05	5/16	13/64	0.12	-100-61
1/8	-YBU-01I-0	2.02	0.50	0.09	1/2	21/64	0.50	-200-61
1/4	-YBU-02I-0	2.27	0.60	0.19	5/8	29/64	0.40	-400-61
5/16	-YBU-025I-0	2.39	0.64	0.25	11/16	33/64	0.44	-500-61
3/8	-YBU-03I-0	2.45	0.66	0.28	3/4	37/64	0.44	-600-61
1/2	-YBU-04I-0	2.8	0.90	0.41	15/16	49/64	0.50	-810-61
5/8	-YBU-05I-0	2.86	0.96	0.50	1 1/6	57/64	0.50	-1010-61
3/4	-YBU-06I-0	3.11	0.96	0.62	1 3/16	1 1/64	0.66	-1210-61
1	-YBU-08I-0	3.77	1.23	0.88	1 5/8	1 21/64	0.75	-1610-61
1 1/4	-YBU-10I-0	4.85	1.62	1.09	1 7/8	1 41/64	0.75	-2000-61
1 1/2	-YBU-12I-0	5.48	1.97	1.34	2 1/4	1 61/64	0.75	-2400-61

公制Tube管 Metric Tube

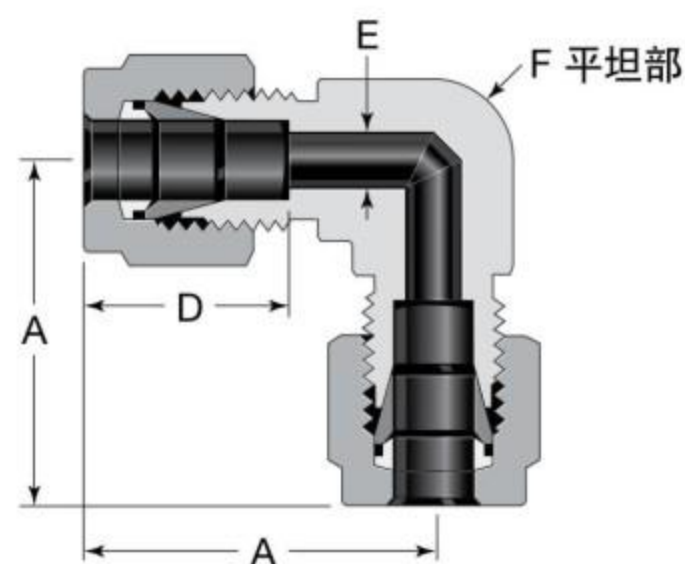
卡套管 外径	CATALOG NUMBER	尺寸						inter changes with
		A	D	E	F	面板孔 尺寸	最大 面板厚度	
3	-YBU-3M-0	51.3	12.9	2.4	14	8.3	12.7	-3M0-61
4	-YBU-4M-0	53.6	13.7	2.4	14	9.9	12.7	-4M0-61
6	-YBU-6M-0	57.7	15.3	4.8	16	11.5	10.2	-6M0-61
8	-YBU-8M-0	61.0	16.2	6.4	18	13.1	11.2	-8M0-61
10	-YBU-10M-0	63.7	17.2	7.9	22	16.3	11.2	-10M0-61
12	-YBU-12M-0	71.0	22.8	9.5	24	19.5	12.7	-12M0-61
14	-YBU-14M-0	72.5	24.4	11.1	27	22.5	12.7	-14M0-61
15	-YBU-15M-0	72.5	24.4	11.9	27	22.8	12.7	-15M0-61
16	-YBU-16M-0	72.5	24.4	12.7	27	22.8	12.7	-16M0-61
18	-YBU-18M-0	78.9	24.4	15.1	30	26.0	16.8	-18M0-61
20	-YBU-20M-0	84.5	26.0	15.9	35	29.0	19.0	-20M0-61
25	-YBU-25M-0	96.0	31.3	21.8	41	34.0	19.0	-25M0-61

① 最小面板厚度为0.06in.

异径卡套穿板直通活接头
Bulkhead Reducing Union

英制Tube管 Fractional Tube

卡套管外径		CATALOG NUMBER	尺寸							inter changes with
T	Tx		A	D	Dx	E	F	面板孔 尺寸	最大 面板厚度	
1/4	1/8	-YRBU-02I-01I	2.17	0.60	0.50	0.09	5/8	29/64	0.40	-400-61-2
3/8	1/4	-YRBU-03I-02I	2.39	0.66	0.60	0.19	3/4	37/64	0.44	-600-61-4
1/2	1/4	-YRBU-04I-02I	2.63	0.90	0.60	0.19	15/16	49/64	0.50	-810-61-4

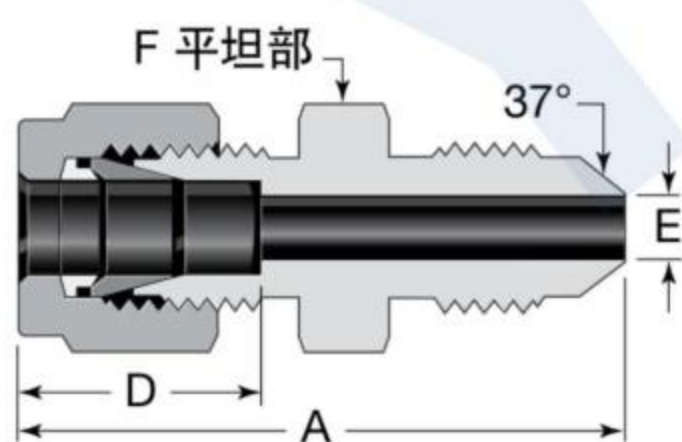
卡套弯头
Union Elbow

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	尺寸				inter changes with
		A	D	E	F	
1/16	-YUE-005I-0	0.70	0.34	0.05	3/8	-100-9
1/8	-YUE-011I-0	0.88	0.50	0.09	3/8	-200-9
1/4	-YUE-021I-0	1.06	0.60	0.19	1/2	-400-9
5/16	-YUE-025I-0	1.13	0.64	0.25	9/16	-500-9
3/8	-YUE-031I-0	1.20	0.66	0.28	5/8	-600-9
1/2	-YUE-041I-0	1.42	0.90	0.41	13/16	-810-9
5/8	-YUE-051I-0	1.50	0.96	0.50	15/16	-1010-9
3/4	-YUE-061I-0	1.57	0.96	0.62	1 1/16	-1210-9
7/8	-YUE-071I-0	1.76	1.02	0.72	1 3/8	-1410-9
1	-YUE-081I-0	1.93	1.23	0.88	1 3/8	-1610-9
1 1/4	-YUE-101I-0	2.67	1.62	1.09	1 11/16	-2000-9
1 1/2	-YUE-121I-0	3.10	1.97	1.34	2	-2400-9
2	-YUE-161I-0	4.22	2.66	1.81	2 3/4	-3200-9

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	尺寸				inter changes with
		A	D	E	F, in.	
3	-YUE-3M-0	22.3	12.9	2.4	3/8	-3M0-9
4	-YUE-4M-0	25.4	13.7	2.4	1/2	-4M0-9
6	-YUE-6M-0	27.0	15.3	4.8	1/2	-6M0-9
8	-YUE-8M-0	28.8	16.2	6.4	9/16	-8M0-9
10	-YUE-10M-0	31.5	17.2	7.9	11/16	-10M0-9
12	-YUE-12M-0	36.0	22.8	9.5	13/16	-12M0-9
14	-YUE-14M-0	38.0	24.4	11.1	15/16	-14M0-9
15	-YUE-15M-0	38.0	24.4	11.9	15/16	-15M0-9
16	-YUE-16M-0	38.0	24.4	12.7	15/16	-16M0-9
18	-YUE-18M-0	39.8	24.4	15.1	1 1/16	-18M0-9
20	-YUE-20M-0	44.6	26.0	15.9	1 3/8	-20M0-9
22	-YUE-22M-0	44.6	26.0	18.3	1 3/8	-22M0-9
25	-YUE-25M-0	49.1	31.3	21.8	1 3/8	-25M0-9

卡套外牙直通接头
Male Connector

英制Tube管 Fractional Tube

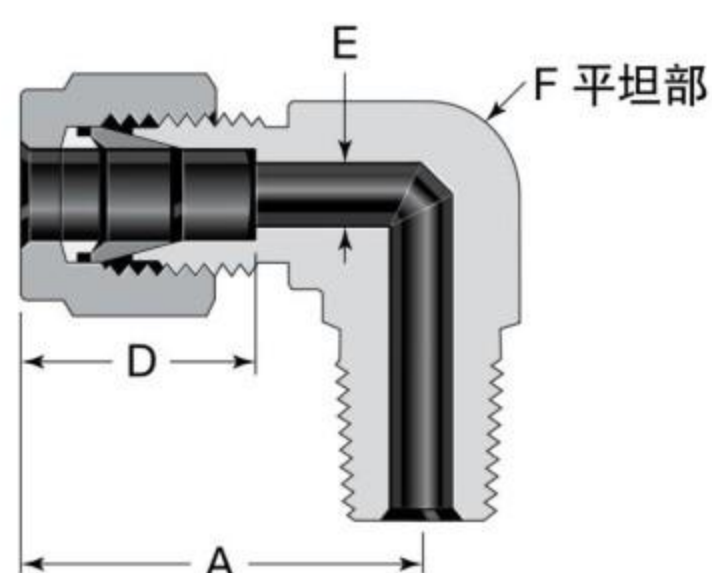
卡套管 外径	AN 扩口 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/16	1/8	-YMC-005I-1AN	1.07	0.34	0.05	7/16	-100-6-2AN
1/8	1/8	-YMC-011I-1AN	1.27	0.50	0.06	7/16	-200-6-2AN
	1/4	-YMC-011I-2AN	1.38		0.09	1/2	-200-6-4AN
1/4	1/4	-YMC-021I-2AN	1.48	0.60	0.17	1/2	-400-6-4AN
3/8	1/4	-YMC-031I-2AN	1.56	0.66	0.17	5/8	-600-6-4AN
	3/8	-YMC-031I-3AN			0.28		-600-6-6AN
1/2	1/2	-YMC-041I-4AN	1.81	0.90	0.39	13/16	-810-6-8AN
3/4	3/4	-YMC-061I-6AN	2.10	0.96	0.61	1 1/8	-1210-6-12AN
1	1	-YMC-081I-8AN	2.42	1.23	0.84	1 3/8	-1610-6-16AN

37°扩口 37° Flare (AN)

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套外牙弯头

Male Elbow



英制Tube管 Fractional Tube

NPT螺纹 Thread

公制Tube管 Metric Tube

NPT螺纹 Thread

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/16	1/16	-YME-005I-05N	0.75	0.34	0.05	7/16	-100-2-1
	1/8	-YME-005I-1N				7/16	-100-2-2
1/8	1/16	-YME-01I-05N	0.93	0.50	0.09	7/19	-200-2-1
	1/8	-YME-01I-1N	0.93			7/19	-200-2-2
	1/4	-YME-01I-2N	0.97			1/2	-200-2-4
1/4	1/16	-YME-02I-05N	1.06	0.60	0.12	1/2	-400-2-1
	1/8	-YME-02I-1N	1.06		0.19	1/2	-400-2-2
	1/4	-YME-02I-2N	1.06		0.19	1/2	-400-2-4
	3/8	-YME-02I-3N	1.17		0.19	11/16	-400-2-6
	1/2	-YME-02I-4N	1.25		0.19	13/16	-400-2-8
5/16	1/8	-YME-025I-1N	1.13	0.64	0.19	9/16	-500-2-2
	1/4	-YME-025I-2N	1.13		0.25	9/16	-500-2-4
	3/8	-YME-025I-3N	1.20		0.25	11/16	-500-2-6
3/8	1/8	-YME-03I-1N	1.20	0.66	0.19	5/8	-600-2-2
	1/4	-YME-03I-2N	1.20		0.28	5/8	-600-2-4
	3/8	-YME-03I-3N	1.23		0.28	11/16	-600-2-6
	1/2	-YME-03I-4N	1.31		0.28	13/16	-600-2-8
	3/4	-YME-03I-6N	1.46		0.28	1 1/16	-600-2-12
1/2	1/4	-YME-04I-2N	1.42	0.90	0.28	13/16	-810-2-4
	3/8	-YME-04I-3N	1.42		0.38	13/16	-810-2-6
	1/2	-YME-04I-4N	1.42		0.41	13/16	-810-2-8
	3/4	-YME-04I-6N	1.57		0.41	1 1/16	-810-2-12
5/8	3/8	-YME-05I-3N	1.50	0.96	0.38	15/16	-1010-2-6
	1/2	-YME-05I-4N	1.50		0.47	15/16	-1010-2-8
	3/4	-YME-05I-6N	1.57		0.50	1 1/16	-1010-2-12
3/4	1/2	-YME-06I-3N	1.57	0.96	0.47	1 1/16	-1210-2-8
	3/4	-YME-06I-4N			0.62	1 1/16	-1210-2-12
7/8	3/4	-YME-07I-6N	1.76	1.02	0.62	1 3/8	-1410-2-12
1	3/4	-YME-08I-6N	1.93	1.23	0.62	1 3/8	-1610-2-12
	1	-YME-08I-8N			0.88	1 3/8	-1610-2-16

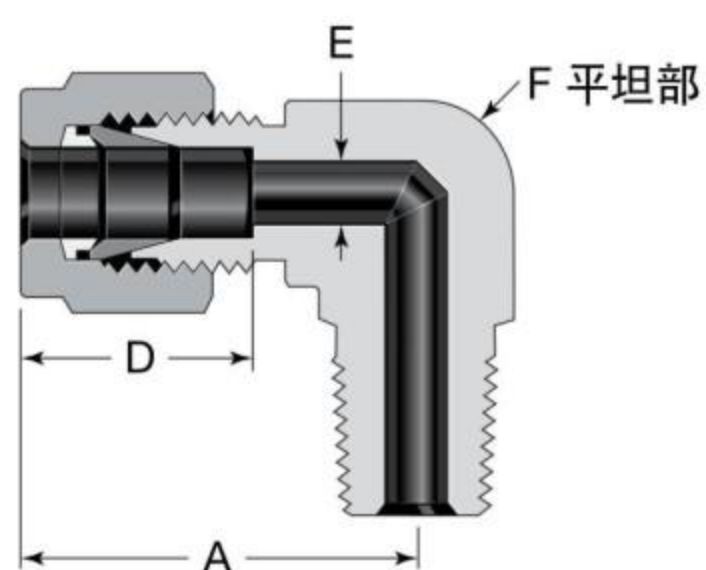
① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
3	1/8	-YME-3M-1N	23.6	12.9	2.4	7/16	-3M0-2-2
	1/4	-YME-3M-2N	24.6			1/2	-3M0-2-4
4	1/8	-YME-4M-1N	25.4	13.7	2.4	1/2	-4M0-2-2
	1/4	-YME-4M-2N				1/2	-4M0-2-4
6	1/8	-YME-6M-1N	27.0	15.3	4.8	1/2	-6M0-2-2
	1/4	-YME-6M-2N	27.0			1/2	-6M0-2-4
	3/8	-YME-6M-3N	29.8			11/16	-6M0-2-6
	1/2	-YME-6M-4N	31.8			13/16	-6M0-2-8
8	1/8	-YME-8M-1N	28.8	16.2	4.8	9/16	-8M0-2-2
	1/4	-YME-8M-2N	28.8		6.1	9/16	-8M0-2-4
	3/8	-YME-8M-3N	30.6		6.1	11/16	-8M0-2-6
	1/2	-YME-8M-4N	32.6		6.1	13/16	-8M0-2-8
10	1/8	-YME-10M-1N	31.5	17.2	4.8	11/16	-10M0-2-2
	1/4	-YME-10M-2N	31.5		7.1	11/16	-10M0-2-4
	3/8	-YME-10M-3N	31.5		7.9	11/16	-10M0-2-6
	1/2	-YME-10M-4N	33.5		7.9	13/16	-10M0-2-8
12	1/4	-YME-12M-1N	36.0	22.8	7.1	13/16	-12M0-2-4
	3/8	-YME-12M-2N	36.0		9.5	13/16	-12M0-2-6
	1/2	-YME-12M-3N	36.0		9.5	13/16	-12M0-2-8
	3/4	-YME-12M-4N	39.8		9.5	1 1/16	-12M0-2-12
15	1/2	-YME-15M-4N	38.8	24.4	11.9	15/16	-15M0-2-8
16	3/8	-YME-16M-3N	38.0	24.4	9.5	15/16	-16M0-2-6
	1/2	-YME-16M-4N	38.0		11.9	15/16	-16M0-2-4
	3/4	-YME-16M-6N	39.8		12.7	1 1/16	-16M0-2-12
18	1/2	-YME-18M-4N	39.8	24.4	11.9	1 1/16	-18M0-2-8
	3/4	-YME-18M-6N			15.1	1 1/16	-18M0-2-12
20	1/2	-YME-20M-4N	44.6	26.0	11.9	1 3/8	-20M0-2-8
	3/4	-YME-20M-6N			15.9	1 3/8	-20M0-2-12
22	3/4	-YME-22M-6N	44.6	26.0	15.9	1 3/8	-22M0-2-12
25	1	-YME-25M-6N	49.1	31.3	21.8	1 3/8	-25M0-2-16

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套管外牙弯头

Male Elbow

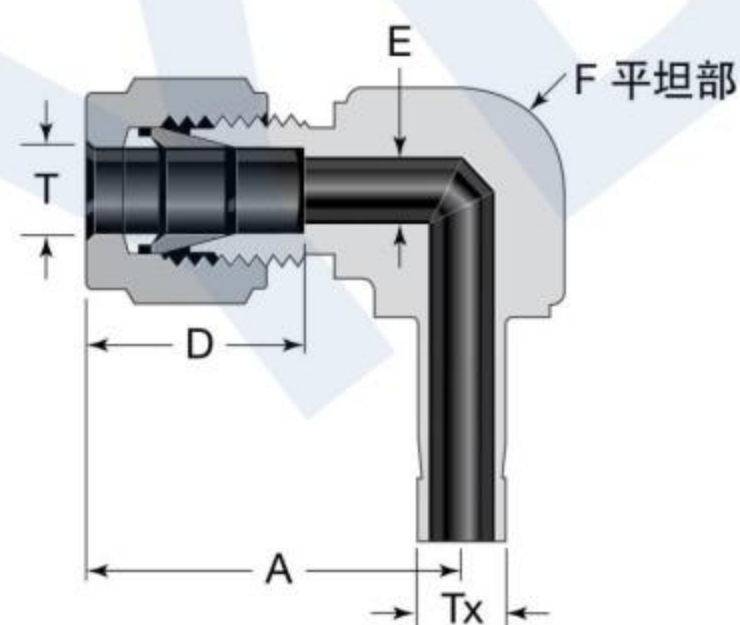


英制Tube管 Fractional Tube

ISO锥螺纹 Parallel Thread (R)

卡套管 外径	BSPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/8	1/8	-YME-01I-1R	0.83	0.50	0.09	7/16	-200-2-2RT
	1/4	-YME-01I-2R	0.97			1/2	-200-2-4RT
1/4	1/8	-YME-02I-1R	1.06	0.60	0.19	1/2	-400-2-2RT
	1/4	-YME-02I-2R	1.06			1/2	-400-2-4RT
	3/8	-YME-02I-3R	1.17			11/16	-400-2-6RT
	1/2	-YME-02I-4R	1.25			13/16	-400-2-8RT
5/16	1/4	-YME-025I-2R	1.13	0.64	0.25	9/16	-500-2-4RT
3/8	1/8	-YME-03I-1R	1.20	0.66	0.28	5/8	-600-2-2RT
	1/4	-YME-03I-2R	1.20			5/8	-600-2-4RT
	3/8	-YME-03I-3R	1.23			11/16	-600-2-6RT
1/2	1/4	-YME-04I-2R	1.42	0.90	0.28	13/16	-810-2-4RT
	3/8	-YME-04I-3R			0.38		-810-2-6RT
	1/2	-YME-04I-4R			0.41		-810-2-8RT
3/4	1/2	-YME-06I-4R	1.57	0.96	0.47	1 3/8	-1210-2-8RT
1	1	-YME-08I-8R	1.93	1.23	0.88	1 3/8	-1610-2-16RT

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。



公制Tube管 Metric Tube

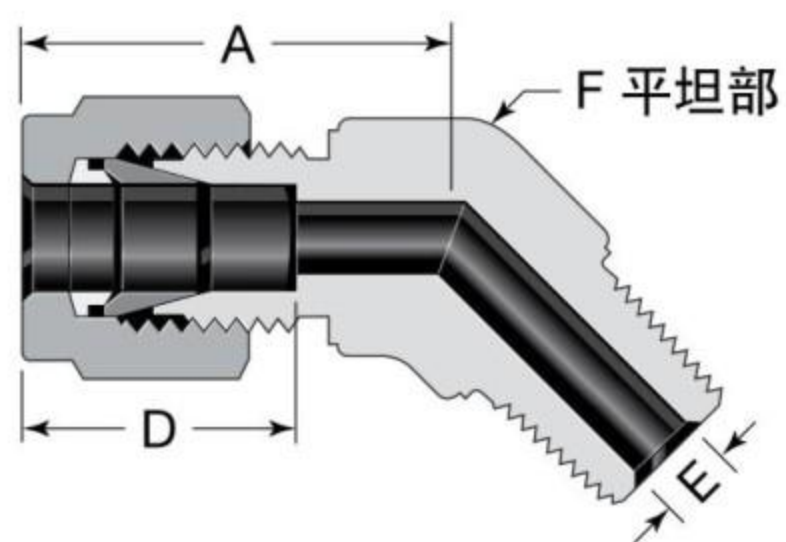
卡套管外径		CATALOG NUMBER	尺寸				inter changes with
T	Tx		A	D	E	F, in.	
6	6	-YODETA-6M-6M	27.0	15.3	4.6	1/2	-6M0-2R-6M
12	12	-YODETA-12M-12M	38.1	22.8	8.8	15/16	-12M0-2R-12M

公制Tube管 Metric Tube

ISO锥螺纹 Parallel Thread (R)

卡套管 外径	BSPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F, in.	
3	1/8	-YME-3M-1R	23.6	12.9	2.4	7/16	-3M0-2-2RT
	1/4	-YME-3M-2R	24.6			1/2	-3M0-2-4RT
4	1/8	-YME-4M-1R	25.4	13.7	2.4	1/2	-4M0-2-2RT
	1/4	-YME-4M-2R					-4M0-2-4RT
6	1/8	-YME-6M-1R	27.0	15.3	4.8	1/2	-6M0-2-2RT
	1/4	-YME-6M-2R	27.0			1/2	-6M0-2-4RT
	3/8	-YME-6M-3R	29.8			11/16	-6M0-2-6RT
	1/2	-YME-6M-4R	31.8			13/16	-6M0-2-8RT
8	1/8	-YME-8M-1R	28.8	16.2	4.8	9/16	-8M0-2-2RT
	1/4	-YME-8M-2R	28.8		6.4	9/16	-8M0-2-4RT
	3/8	-YME-8M-3R	30.6		6.4	11/16	-8M0-2-6RT
	1/2	-YME-8M-4R	32.6		6.4	13/16	-8M0-2-8RT
10	1/4	-YME-10M-2R	31.5	17.2	7.1	11/16	-10M0-2-4RT
	3/8	-YME-10M-3R	31.5		7.9	11/16	-10M0-2-6RT
	1/2	-YME-10M-4R	33.5		7.9	13/16	-10M0-2-8RT
12	1/8	-YME-12M-1R	36.0	22.8	4.8	13/16	-12M0-2-2RT
	1/4	-YME-12M-2R	36.0		7.1	13/16	-12M0-2-4RT
	3/8	-YME-12M-3R	36.0		9.5	13/16	-12M0-2-6RT
	1/2	-YME-12M-4R	36.0		9.5	13/16	-12M0-2-8RT
	3/4	-YME-12M-6R	39.8		9.5	1 1/16	-12M0-2-12RT
14	1/2	-YME-14M-4R	38.1	24.4	11.1	15/16	-14M0-2-8RT
15	1/2	-YME-15M-4R	38.1	24.4	11.9	15/16	-15M0-2-8RT
16	1/2	-YME-16M-4R	38.0	24.4	11.9	15/16	-16M0-2-8RT
18	1/2	-YME-18M-4R	39.8	24.4	11.9	1 1/16	-18M0-2-8RT
	3/4	-YME-18M-6R			15.1		-18M0-2-12RT
20	1/2	-YME-20M-4R	44.6	26.0	11.9	1 3/8	-20M0-2-8RT
	3/4	-YME-20M-6R			15.9		-20M0-2-12RT
22	3/4	-YME-22M-6R	44.6	26.0	15.9	1 3/8	-22M0-2-12RT
	1	-YME-22M-8R			18.3		-22M0-2-16RT
25	3/4	-YME-25M-6R	49.1	31.3	15.9	1 3/8	-25M0-2-12RT
	1	-YME-25M-8R			21.8		-25M0-2-16RT

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

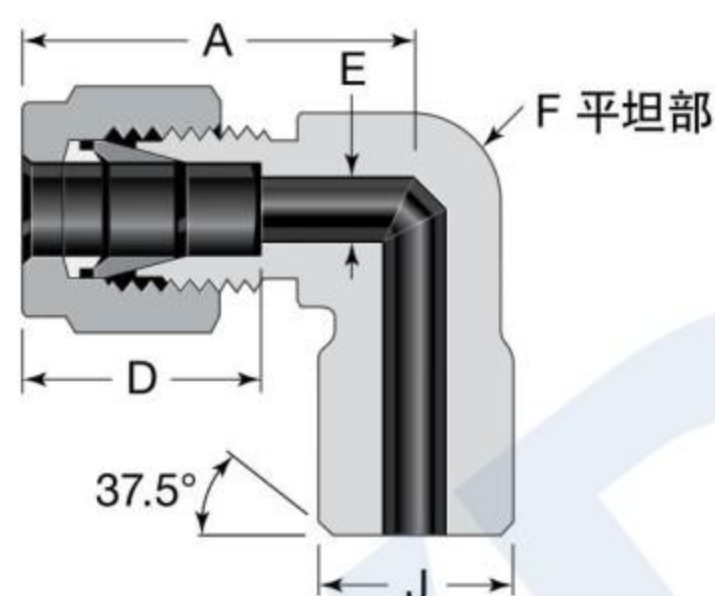
45°卡套外牙弯头
45° Male Elbow

英制Tube管 Fractional Tube

NPT螺纹 Thread

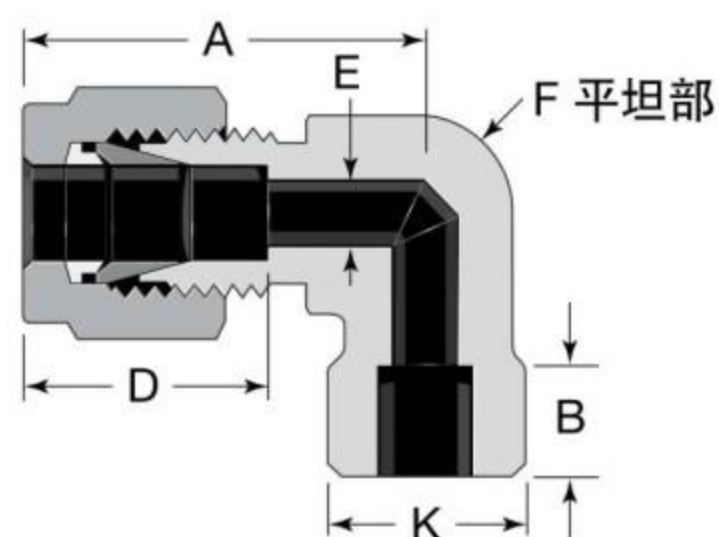
卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/4	1/8	-YME45-02I-1N	0.97	0.60	0.19	1/2	-400-5-2
	1/4	-YME45-02I-2N				9/16	-400-5-4
3/8	1/8	-YME45-03I-1N	1.10	0.66	0.19	5/8	-600-5-2
	1/4	-YME45-03I-2N	1.10		0.28	5/8	-600-5-4
	3/8	-YME45-03I-3N	1.15		0.28	13/16	-600-5-6
1/2	3/8	-YME45-04I-3N	1.26	0.90	0.38	13/16	-810-5-6
	1/2	-YME45-04I-4N			0.41		-810-5-8
3/4	3/4	-YME45-06I-6N	1.33	0.96	0.62	1 1/16	-1210-5-12
1	1	-YME45-08I-8N	1.59	1.23	0.88	1 3/8	-1610-5-16

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套对焊弯头
Pipe Weld Elbow

英制Tube管 Fractional Tube

卡套管 外径	公称管 焊接 尺寸	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F	J	
1/4	1/8	-YODEBW-02I-1PW	1.06	0.60	0.19	1/2	0.405	-400-2-2W
	1/4	-YODEBW-02I-2PW				9/16	0.540	-400-2-4W
3/8	1/4	-YODEBW-03I-2PW	1.20	0.66	0.28	5/8	0.540	-600-2-4W
1/2	1/2	-YODEBW-04I-4PW	1.42	0.90	0.41	13/16	0.840	-810-2-8W
3/4	3/4	-YODEBW-06I-6PW	1.57	0.96	0.62	11/16	1.050	-1210-2-12W

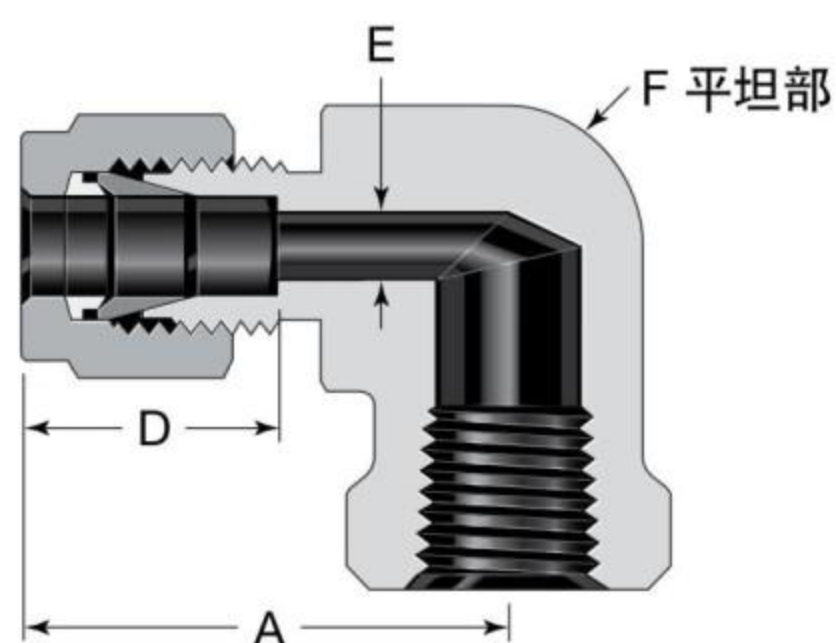
① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。
焊接端的壁厚基于规格80的公称管。卡套承插焊弯头
Tube Socket Weld Elbow

英制Tube管 Fractional Tube

卡套管 外径	承插焊 尺寸	CATALOG NUMBER	尺寸						inter changes with
			A	B	D	E	F	K	
1/4	1/4	-YODESW-02I-2TW	1.06	0.28	0.60	0.19	1/2	0.50	-400-9-4W
3/8	3/8	-YODESW-03I-3TW	1.20	0.31	0.66	0.28	5/8	0.63	-600-9-6W
1/2	1/2	-YODESW-04I-4TW	1.42	0.38	0.90	0.41	13/16	0.81	-810-9-8W
3/4	3/4	-YODESW-06I-6TW	1.57	0.44	0.96	0.62	11/16	1.06	-1210-9-12W
1	1	-YODESW-08I-8TW	1.93	0.62	1.23	0.88	13/8	1.38	-1610-9-16W

卡套内牙接头

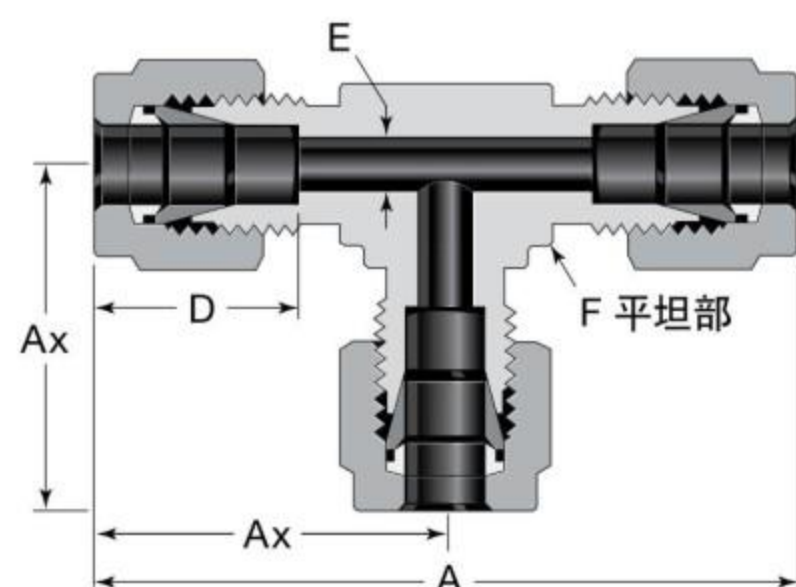
Female Elbow



卡套内牙弯头(NPT锥形螺纹)

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F	
1/8	1/8	-YFE-01I-1N	0.97	0.50	0.09	1/2	-200-8-2
	1/4	-YFE-01I-2N	1.08			11/16	-200-8-4
1/4	1/8	-YFE-02I-1N	1.06	0.60	0.19	1/2	-400-8-2
	1/4	-YFE-02I-2N	1.17			11/16	-400-8-4
	3/8	-YFE-02I-3N	1.25			13/16	-400-8-6
	1/2	-YFE-02I-4N	1.36			1	-400-8-8
5/16	1/8	-YFE-025I-1N	1.13	0.64	0.25	9/16	-500-8-2
	1/4	-YFE-025I-2N	1.20			11/16	-500-8-4
3/8	1/8	-YFE-03I-1N	1.20	0.66	0.28	5/8	-600-8-2
	1/4	-YFE-03I-2N	1.23			11/16	-600-8-4
	3/8	-YFE-03I-3N	1.31			13/16	-600-8-6
	1/2	-YFE-03I-4N	1.42			1	-600-8-8
1/2	1/4	-YFE-04I-2N	1.42	0.90	0.41	13/16	-810-8-4
	3/8	-YFE-04I-3N	1.42			13/16	-810-8-6
	1/2	-YFE-04I-4N	1.53			1	-810-8-8
5/8	3/8	-YFE-05I-3N	1.50	0.96	0.50	15/16	-1010-8-6
	1/2	-YFE-05I-4N	1.57			11/16	-1010-8-8
3/4	1/2	-YFE-06I-4N	1.57	0.96	0.62	11/16	-1210-8-8
	3/4	-YFE-06I-6N	1.76			13/8	-1210-8-12
7/8	3/4	-YFE-07I-6N	1.76	1.02	0.72	13/8	-1410-8-12
1	3/4	-YFE-08I-6N	1.93	1.23	0.88	13/8	-1610-8-12
	1	-YFE-08I-8N	2.11			11/16	-1610-8-16

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸				inter changes with
			A	D	E	F, in.	
6	1/8	-YFE-6M-1N	27.0	15.3	4.8	1/2	-6M0-8-2
	1/4	-YFE-6M-2N	29.8			11/16	-6M0-8-4
	1/2	-YFE-6M-4N	34.6			1	-6M0-8-8
8	1/4	-YFE-8M-2N	30.6	16.2	6.4	11/16	-8M0-8-4
10	1/8	-YFE-10M-1N	31.5	17.2	7.9	11/6	-10M0-8-2
	1/4	-YFE-10M-2N	33.5			13/16	-10M0-8-4
12	1/4	-YFE-12M-2N	36.0	22.8	9.5	13/16	-12M0-8-4
	1/2	-YFE-12M-4N	38.8			1	-12M0-8-8
16	1/2	-YFE-16M-4N	39.5	24.4	12.7	1 1/16	-16M0-8-8

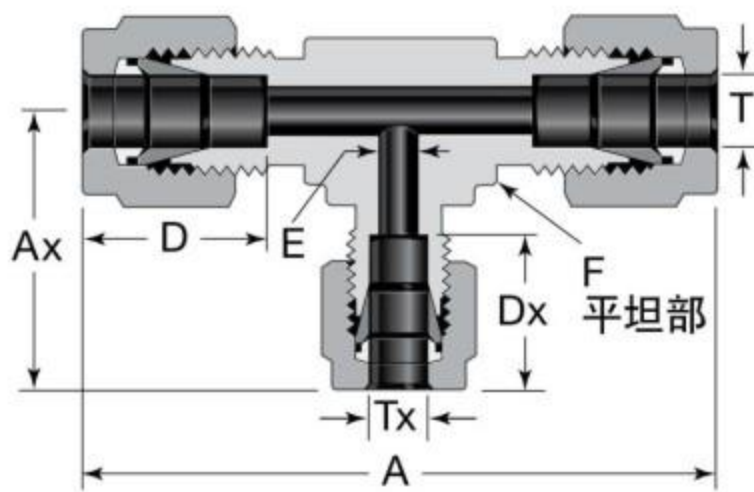
卡套三通
Union Tee

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	尺寸					inter changes with
		A	Ax	D	E	F	
1/16	-YUT-005I-0	1.40	0.70	0.34	0.05	3/8	-100-3
1/8	-YUT-01I-0	1.76	0.88	0.50	0.09	3/8	-200-3
1/4	-YUT-02I-0	2.12	1.06	0.60	0.19	1/2	-400-3
5/16	-YUT-025I-0	2.34	1.17	0.64	0.25	5/8	-500-3
3/8	-YUT-03I-0	2.40	1.20	0.66	0.28	5/8	-600-3
1/2	-YUT-04I-0	2.84	1.42	0.90	0.41	13/16	-810-3
5/8	-YUT-05I-0	3.06	1.53	0.96	0.50	1	-1010-3
3/4	-YUT-06I-0	3.14	1.57	0.96	0.62	1 1/6	-1210-3
7/8	-YUT-07I-0	3.52	1.76	1.02	0.72	1 3/8	-1410-3
1	-YUT-08I-0	3.86	1.93	1.23	0.88	1 3/8	-1610-3
1 1/4	-YUT-10I-0	5.34	2.67	1.62	1.09	1 11/16	-2000-3
1 1/2	-YUT-12I-0	6.20	3.10	1.97	1.34	2	-2400-3
2	-YUT-16I-0	8.44	4.22	2.66	1.81	2 3/4	-3200-3

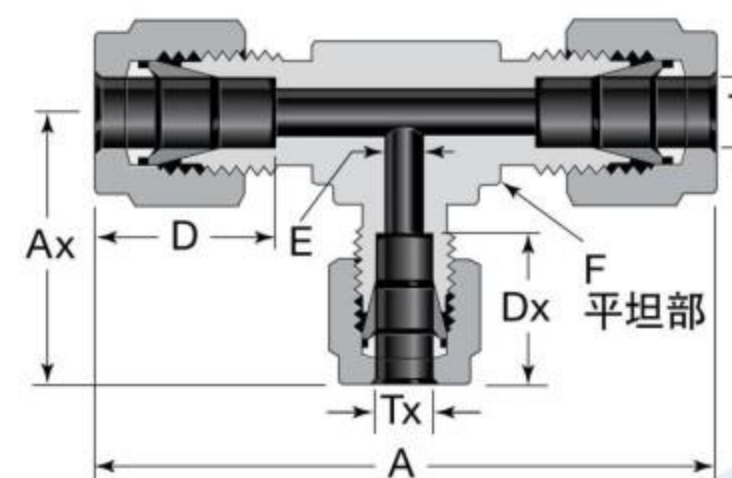
公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	尺寸					inter changes with
		A	Ax	D	E	F, in.	
3	-YUT-3M-0	44.7	22.3	12.9	2.4	3/8	-3M0-3
4	-YUT-4M-0	50.8	25.4	13.7	2.4	1/2	-4M0-3
6	-YUT-6M-0	53.9	27.0	15.3	4.8	1/2	-6M0-3
8	-YUT-8M-0	59.7	29.9	16.2	6.4	5/8	-8M0-3
10	-YUT-10M-0	63.0	31.5	17.2	7.9	11/16	-10M0-3
12	-YUT-12M-0	72.0	36.0	22.8	9.5	13/16	-12M0-3
14	-YUT-14M-0	77.6	38.8	24.4	11.1	1	-14M0-3
15	-YUT-15M-0	77.6	38.8	24.4	11.9	1	-15M0-3
16	-YUT-16M-0	77.6	38.8	24.4	12.7	1	-16M0-3
18	-YUT-18M-0	79.6	39.8	24.4	15.1	1 1/16	-18M0-3
20	-YUT-20M-0	89.3	44.60	26.0	15.9	1 3/8	-20M0-3
22	-YUT-22M-0	89.3	44.6	26.0	18.3	1 3/8	-22M0-3
25	-YUT-25M-0	98.3	49.1	31.3	21.8	1 3/8	-25M0-3

中心异径卡套三通
Reducing Union Tee

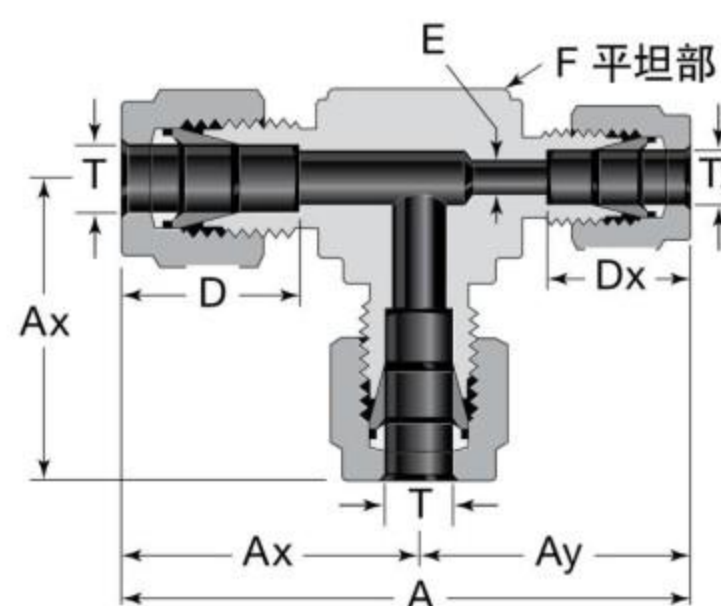
英制Tube管 Fractional Tube

卡套管外径		CATALOG NUMBER	尺寸						inter changes with
T	Tx		A	Ax	D	Dx	E	F	
3/8	1/4	-YRUT-03I-02I	2.40	1.14	0.66	0.60	0.19	5/8	-600-3-6-4
1/2	1/4	-YRUT-04I-02I	2.84	1.25	0.90	0.60	0.19	3/16	-810-3-8-4 -810-3-8-4
	3/8	-YRUT-04I-03I		1.31		0.66	0.28		
5/8	3/8	-YRUT-05I-03I	3.06	1.42	0.96	0.66	0.28	1	-1010-3-10-6
3/4	3/8	-YRUT-06I-03I	3.14	1.46	0.96	0.66	0.28	11/16	-1210-3-12-6 -1210-3-12-8
	1/2	-YRUT-06I-04I		1.57		0.90	0.41		
1	3/8	-YRUT-08I-03I	3.86	1.65	1.23	0.66	0.28	1 3/8	-1610-3-16-6
	1/2	-YRUT-08I-04I		1.76		0.90	0.41		-1610-3-16-8
	3/4	-YRUT-08I-06I		1.76		0.96	0.62		-1610-3-16-12



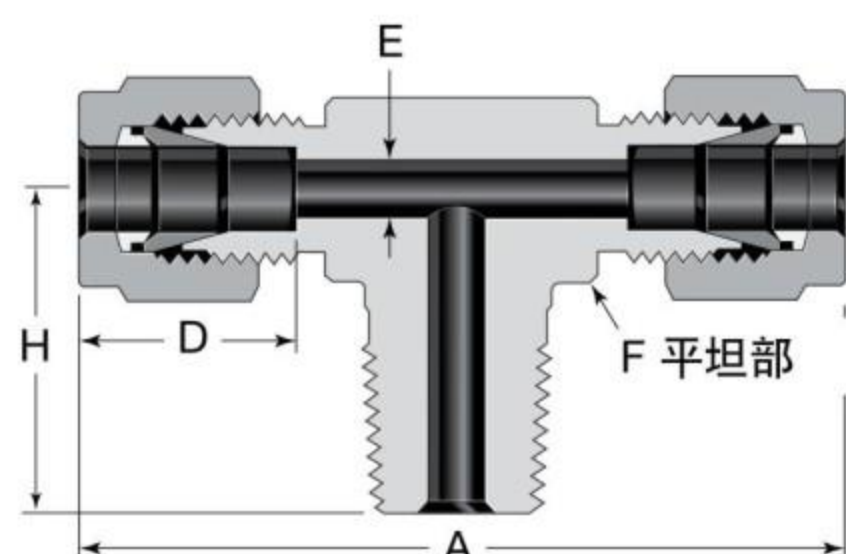
公制Tube管 Metric Tube

卡套管外径		CATALOG NUMBER	尺寸						inter changes with
T	Tx		A	Ax	D	Dx	E	F, in.	
3	6	-YRUT-3M-6M	49.3	26.9	12.9	15.3	2.4	1/2	-3M0-3-3M-6M
8		-YRUT-8M-6M	59.9	29.0	16.2	15.3	4.8	5/8	-8M0-3-8M-6M
10		-YRUT-10M-6M	63.0	29.7	17.2	15.3	4.8	11/16	-10M0-3-10M-6M
12		-YRUT-12M-6M	72.0	31.8	22.8	15.3	4.8	13/16	-12M0-3-12M-6M
15	12	-YRUT-15M-12M	77.6	38.9	24.4	22.8	9.5	1	-15M0-3-15M-12M
16		-YRUT-16M-12M	77.7	38.9	24.4	22.8	9.5	1	-16M0-3-16M-12M
18		-YRUT-18M-12M	79.8	39.9	24.4	22.8	9.5	1 1/16	-18M0-3-18M-12M
22		-YRUT-22M-12M	89.4	44.7	26.0	22.8	9.5	1 3/8	-22M0-3-22M-12M
25		-YRUT-25M-12M	98.00	44.7	31.3	22.8	9.5	1 3/8	-25M0-3-25M-12M

边侧异径卡套三通
Reducing Union Tee

英制Tube管 Fractional Tube

卡套管外径		CATALOG NUMBER	尺寸							inter changes with
T	Tx		A	Ax	Ay	D	Dx	E	F	
3/8	1/4	-YRRUT-03I-02I	2.34	1.20	1.14	0.66	0.60	0.19	5/8	-600-3-4-6

中心外牙卡套三通
Male Branch Tee

英制Tube管 Fractional Tube

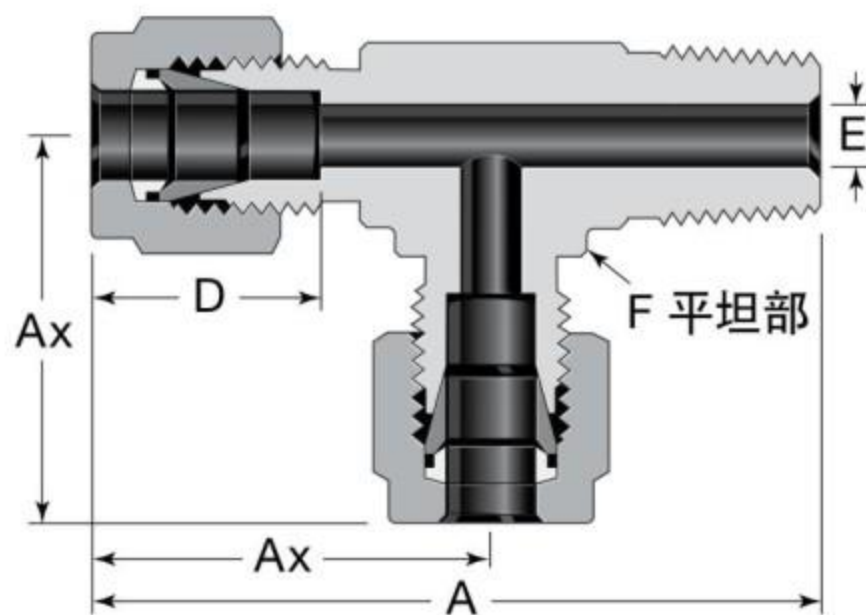
NPT螺纹 Thread

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F, in.	H	
1/8	1/8	-YMBT-01I-1N	1.86	0.50	0.09	7/16	0.70	-200-3TTM
	1/4	-YMBT-01I-2N	1.92			1/2	0.92	-200-3-4TTM
1/4	1/8	-YMBT-02I-1N	2.12	0.60	0.19	1/2	0.74	-400-3TTM
	1/4	-YMBT-02I-2N					0.92	-400-3-4TTM
5/16	1/8	-YMBT-025I-1N	2.34	0.64	0.19	5/8	0.82	-500-3TTM
3/8	1/4	-YMBT-03I-2N	2.4	0.66	0.28	5/8	1.00	-600-3TTM
	3/8	-YMBT-03I-3N	2.62			13/16	1.11	-600-3-6TTM
1/2	3/8	-YMBT-04I-3N	2.84	0.90	0.38	13/16	1.11	-810-3TTM
	1/2	-YMBT-04I-4N			0.41		1.30	-810-3-8TTM
5/8	1/2	-YMBT-05I-4N	3.06	0.96	0.47	1	1.41	-1010-3TTM
3/4	3/4	-YMBT-06I-6N	3.14	0.96	0.62	11/16	1.45	-1210-3TTM

公制Tube管 Metric Tube

卡套管 外径	NPT 尺寸	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F, in.	H	
6	1/8	-YMBT-6M-1N	53.9	15.3	4.8	1/2	18.8	-6M0-3TTM
	1/4	-YMBT-6M-2N					23.4	-6M0-3-4TTM
8	1/8	-YMBT-8M-1N	59.7	16.2	4.8	5/8	20.8	-8M0-3TTM
	1/4	-YMBT-8M-2N			6.4		25.4	-8M0-3-4TTM
10	1/4	-YMBT-10M-2N	67.0	17.2	7.1	11/16	26.2	-10M0-3TTM
12	1/4	-YMBT-12M-2N	72.0	22.8	7.1	13/16	28.8	-12M0-3TTM
	3/8	-YMBT-12M-3N			9.5		28.8	-12M0-3-4TTM
	1/2	-YMBT-12M-4N			9.5		33.0	-12M0-3-8TTM
16	1/2	-YMBT-16M-4N	77.6	24.4	11.9	1	35.8	-16M0-3TTM

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

边侧外牙卡套三通
Male Run Tee

英制Tube管 Fractional Tube

NPT螺纹 Thread

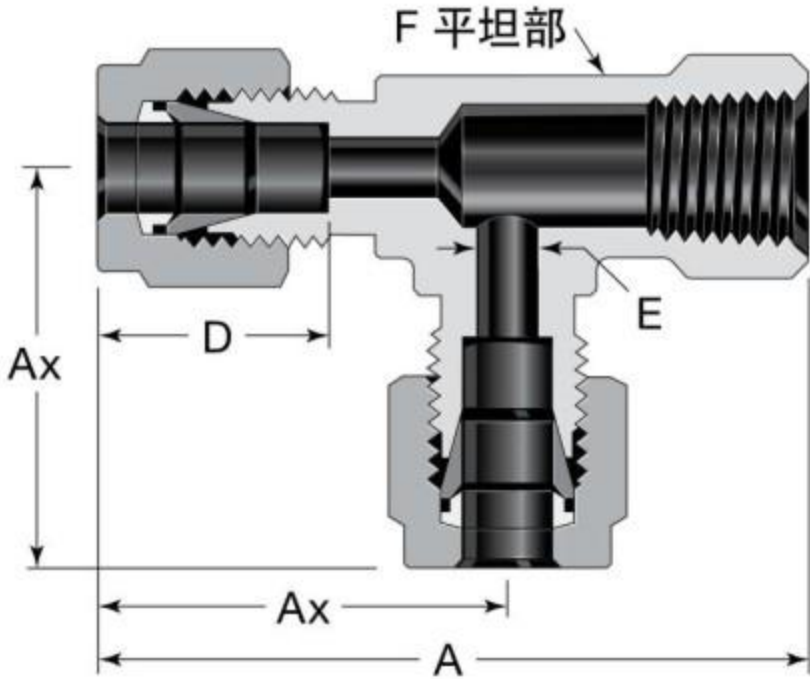
卡套管 外径	NPT 尺寸 in	CATALOG NUMBER	尺寸					inter changes with
			A	Ax	D	E	F, in.	
1/8	1/8	-YMRT-01I-1N	1.63	0.93	0.50	0.09	7/16	-200-3TMT
	1/4	-YMRT-01I-2N	1.89	0.97			1/2	-200-3-4TMT
1/4	1/8	-YMRT-02I-1N	1.80	1.06	0.60	0.19	1/2	-400-3TMT
	1/4	-YMRT-02I-2N	1.89					-400-3-4TMT
5/16	1/8	-YMRT-025I-1N	1.99	1.17	0.64	0.19	5/8	-500-3TMT
3/8	1/4	-YMRT-03I-2N	2.20	1.20	0.66	0.28	5/8	-600-3TMT
	3/8	-YMRT-03I-3N	2.42	1.31			13/16	-600-3-6TMT
1/2	3/8	-YMRT-04I-3N	2.53	1.42	0.90	0.38	13/16	-810-3TMT
	1/2	-YMRT-04I-4N	2.72			0.41		-810-3-8TMT
5/8	1/2	-YMRT-05I-4N	2.88	1.50	0.96	0.47	15/16	-1010-3TMT
3/4	3/4	-YMRT-06I-6N	3.02	1.57	0.96	0.62	1 1/16	-1210-3TMT

公制Tube管 Metric Tube

卡套管 外径	NPT 尺寸 in	CATALOG NUMBER	尺寸					inter changes with
			A	Ax	D	E	F, in.	
6	1/8	-YMRT-6M-1N	45.8	27.0	15.3	4.8	1/2	-6M0-3TMT
	1/4	-YMRT-6M-2N	50.3					-6M0-3-4TMT
8	1/4	-YMRT-8M-2N	55.3	29.9	16.2	6.4	5/8	-8M0-3-4TMT
12	1/4	-YMRT-12M-2N	64.2	36.0	22.8	7.1	13/16	-12M0-3-4TMT
	1/2	-YMRT-12M-4N	69.0			9.5		-12M0-3-8TMT
16	1/2	-YMRT-16M-4N	73.1	38.0	24.4	11.9	15/16	-16M0-3TMT

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

边侧内牙三通
Female Run Tee



英制Tube管 Fractional Tube

NPT螺纹 Thread

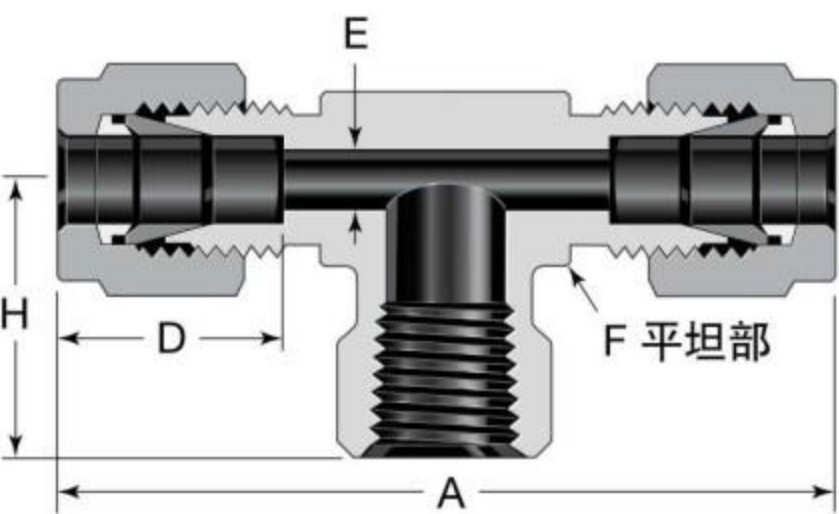
卡套管 外径	NPT 尺寸 in	CATALOG NUMBER	尺寸					inter changes with
			A	Ax	D	E	F, in.	
1/8	1/8	-YFRT-01I-1N	1.72	0.97	0.50	0.09	1/2	-200-3TFT
1/4	1/8	-YFRT-02I-1N	1.81	1.06	0.60	0.19	1/2	-400-3TFT
	1/4	-YFRT-02I-2N	2.05	1.17			11/16	-400-3-4TFT
3/8	1/4	-YFRT-03I-2N	2.11	1.23	0.66	0.28	11/16	-600-3TFT
1/2	3/8	-YFRT-04I-3N	2.30	1.42	0.90	0.41	13/16	-810-3TFT
	1/2	-YFRT-04I-4N	2.69	1.57			1 1/16	-810-3-4TFT
3/4	3/4	-YFRT-06I-6N	3.01	1.76	0.96	0.62	1 3/8	-1210-3TFT
1	3/4	-YFRT-08I-6N	3.18	1.93	1.23	0.88	1 3/8	-1610-12TFT
	1	-YFRT-08I-8N	3.61	2.11			1 11/16	-1610-3TFT

公制Tube管 Metric Tube

卡套管 外径	NPT 尺寸 in	CATALOG NUMBER	尺寸					inter changes with
			A	Ax	D	E	F, in.	
6	1/8	-YFRT-6M-1N	46.0	27.0	15.3	4.8	1/2	-6M0-3TFT
	1/4	-YFRT-6M-2N	52.1	29.8			11/16	-6M0-3-4TFT
8	1/8	-YFRT-8M-1N	48.9	29.9	16.2	6.4	5/8	-8M0-3TFT
	1/4	-YFRT-8M-2N	53.0	30.6			11/16	-8M0-3-4TFT
10	1/4	-YFRT-10M-2N	55.9	33.5	17.2	7.9	13/16	-10M0-3TFT
12	1/4	-YMRT-12M-2N	58.4	36.0	22.8	9.5	13/16	-12M0-3-4TFT
	3/8	-YFRT-12M-3N	58.4	36.0		9.5	13/16	-12M0-3TFT
	1/2	-YMRT-12M-4N	68.3	39.8		9.5	1 1/16	-12M0-3-8TFT
16	1/2	-YMRT-16M-4N	68.2	39.8	24.4	12.7	1 1/16	-16M0-3TFT

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

中心内牙卡套三通
Female Branch Tee



英制Tube管 Fractional Tube

NPT螺纹Thread

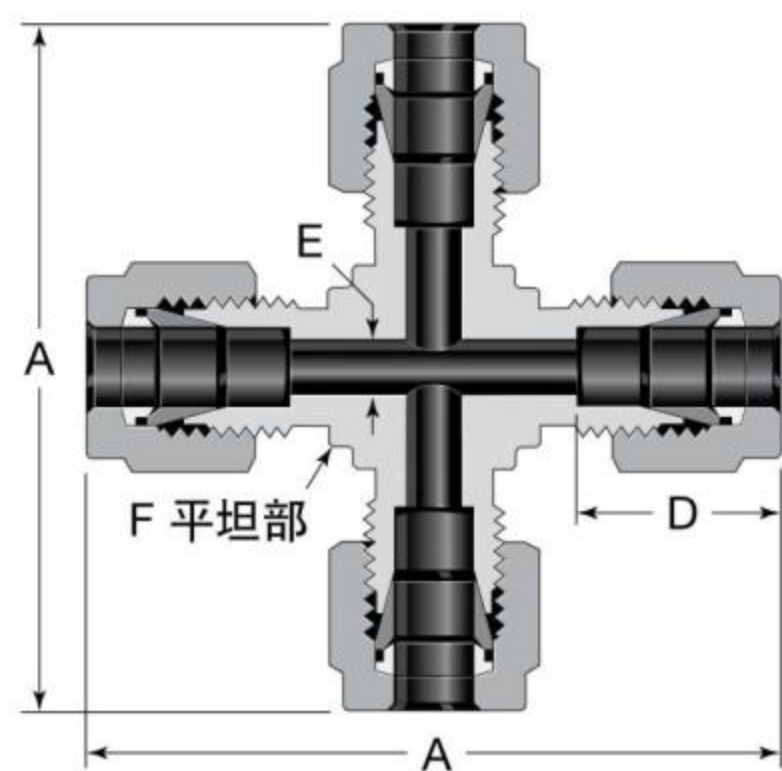
卡套管 外径	NPT 尺寸 in	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F, in.	H	
1/8	1/8	-YFBT-01I-1N	1.94	0.50	0.09	1/2	0.75	-200-3TTF
1/4	1/8	-YFBT-02I-1N	2.12	0.60	0.19	1/2	0.75	-400-3TTF
	1/4	-YFBT-02I-2N	2.34			11/16	0.88	-400-3-4TTF
3/8	1/4	-YFBT-03I-2N	2.46	0.66	0.28	11/16	0.88	-600-3TTF
	3/8	-YFBT-03I-3N	2.62			13/16	0.88	-600-3-6TTF
	1/2	-YFBT-03I-4N	2.84			1	1.12	-600-3-8TTF
1/2	1/4	-YFBT-04I-2N	2.84	0.90	0.41	13/16	0.88	-810-3-4TTF
	3/8	-YFBT-04I-3N	2.84			13/16	0.88	-810-3TTF
	1/2	-YFBT-04I-4N	3.06			1	1.12	-810-3-8TTF
5/8	1/2	-YFBT-05I-4N	3.06	0.96	0.50	1	1.12	-1010-3TTF
3/4	3/4	-YFBT-06I-6N	3.52	0.96	0.62	1 3/8	1.25	-1210-3TTF
1	3/4	-YFBT-08I-6N	3.86	1.23	0.88	1 3/8	1.25	-1610-3-12TTF
	1	-YFBT-08I-8N	4.22			1 11/16	1.50	-1610-3TTF

公制Tube管 Metric Tube

卡套管 外径	NPT 尺寸 in	CATALOG NUMBER	尺寸					inter changes with
			A	D	E	F, in.	H	
6	1/8	-YFBT-6M-1N	53.9	15.3	4.8	1/2	19.0	-6M0-3TTF
	1/4	-YFBT-6M-2N	59.5			11/16	22.4	-6M0-3-4TTF
8	1/8	-YFBT-8M-1N	59.7	16.2	6.4	5/8	19.0	-8M0-3TTF
	1/4	-YFBT-8M-2N	61.2			11/16	22.4	-8M0-3-4TTF
10	1/4	-YFBT-10M-2N	67.0	17.2	7.9	13/16	22.4	-10M0-3TTF
12	1/4	-YFBT-12M-2N	72.0	22.8	9.5	13/16	22.4	-12M0-3-4TTF
	3/8	-YFBT-12M-3N	72.0			13/16	22.4	-12M0-3TTF
	1/2	-YFBT-12M-4N	77.7			1	28.4	-12M0-3-8TTF
16	1/2	-YFBT-16M-4N	77.6	24.4	12.7	1	28.4	-16M0-3TTF

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套四通
Union Cross



英制Tube管 Fractional Tube

Table with 7 columns: 卡套管 外径, CATALOG NUMBER, 尺寸 (A, D, E, F, in.), and inter changes with. Rows list various fractional tube sizes from 1/8 to 1.

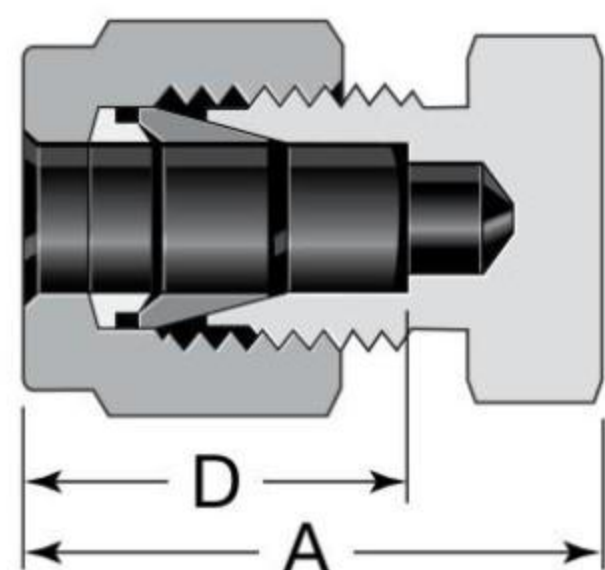
公制Tube管 Metric Tube

Table with 7 columns: 卡套管 外径, CATALOG NUMBER, 尺寸 (A, D, E, F, in.), and inter changes with. Rows list various metric tube sizes from 3 to 25.

适用于热电偶、汲取管和热交换三通穿孔接
Bored-Through Fittings for Thermocouples,
Dip Tubes, and Heat Exchanger Tees



YDF-LOK穿孔外螺纹连接可应用于热电偶或汲取管。
大部分外螺纹连接都可用作穿孔接头，但管螺纹端相对于卡套管接头端较小的外螺纹连接不能实现穿孔，
例如： - YMC-03I-1N或 - YMC-8M-1R
如要订购穿孔接头，应在订购号后面加 BT。
例如： S6L-YMC-02I-2N-BT
穿孔接头的压力额定值较低。详情请向您授权的YDF-LOK代表咨询。
YDF-LOK bored-through male connectors accommodate thermocouples or dip tubes. Most male connectors are available as a bored-through fitting, but male connectors whose pipe thread end is small relative to the tube fitting end-such as -YMC-03I-1N or-YMC-8M-1R-cannot be bored through.
To order bored-through fittings,add BT to the ordering number.
Example:S6L-YMC-02I-2N-BT
Bored-through fittings have a reduced pressure ating. Contact your authorized YDF-LOK representative for details

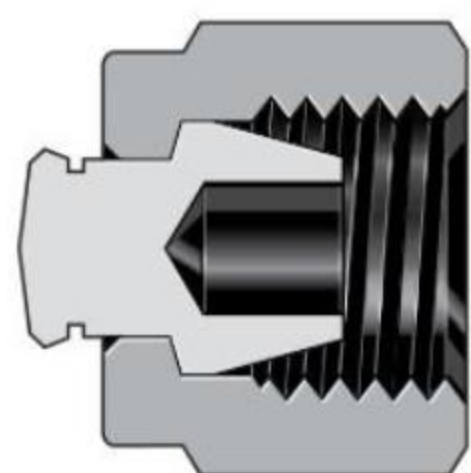
钢管堵头
Cap

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	A	D	inter changes with
1/16	-YC-005I	0.59	0.34	-100-C
1/8	-YC-01I	0.79	0.50	-200-C
1/4	-YC-02I	0.92	0.60	-400-C
5/16	-YC-025I	0.96	0.60	-500-C
3/8	-YC-03I	1.01	0.66	-600-C
1/2	-YC-04I	1.21	0.90	-810-C
5/8	-YC-05I	1.24	0.96	-1010-C
3/4	-YC-06I	1.27	0.96	-1210-C
1	-YC-08I	1.61	1.23	-1610-C
1.1/4	-YC-10I	2.10	1.62	-2000-C
1.1/2	-YC-12I	2.54	1.97	-2400-C
2	-YC-16I	3.41	2.66	-3200-C

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	A	D	inter changes with
2	-YC-2M	20.1	12.9	-2M0-C
3	-YC-3M	20.1	12.9	-3M0-C
4	-YC-4M	21.3	13.7	-4M0-C
6	-YC-6M	23.1	15.3	-6M0-C
8	-YC-8M	24.5	16.2	-8M0-C
10	-YC-10M	26.6	17.2	-10M0-C
12	-YC-12M	30.6	22.8	-12M0-C
14	-YC-14M	31.4	24.4	-14M0-C
15	-YC-15M	31.4	24.4	-15M0-C
16	-YC-16M	31.4	24.4	-16M0-C
18	-YC-18M	32.2	24.4	-18M0-C
20	-YC-20M	34.8	26.0	-20M0-C
22	-YC-22M	34.8	26.0	-22M0-C
25	-YC-25M	41.0	31.3	-25M0C

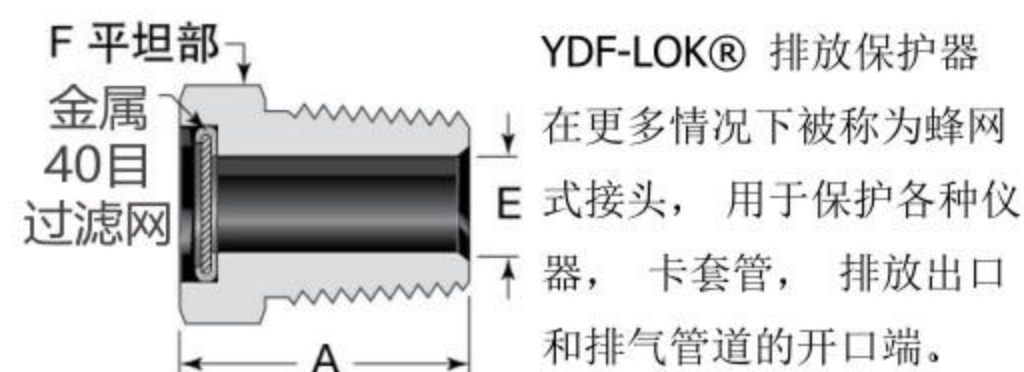
卡套堵头
Piug英制Tube管
Fractional Tube

卡套管 外径	CATALOG NUMBER	inter changes with
1/16	-YP-005I	-100-P
1/8	-YP-01I	-200-P
1/4	-YP-02I	-400-P
5/16	-YP-025I	-500-P
3/8	-YP-03I	-600-P
1/2	-YP-04I	-810-P
5/8	-YP-05I	-1010-P
3/4	-YP-06I	-1210-P
1	-YP-08I	-1610-P
1.1/4	-YP-10I	-2000-P
1.1/2	-YP-12I	-2400-P
2	-YP-16I	-3200-P

公制Tube管
Metric Tube

卡套管 外径	CATALOG NUMBER	inter changes with
3	-YP-3M	-3M0-P
6	-YP-6M	-6M0-P
8	-YP-8M	-8M0-P
10	-YP-10M	-10M0-P
12	-YP-12M	-12M0-P
15	-YP-15M	-15M0-P
16	-YP-16M	-16M0-P
18	-YP-18M	-18M0-P
20	-YP-20M	-20M0-P
25	-YP-25M	-25M0-P
28	-YP-28M	-28M0-P
30	-YP-30M	-30M0-P
32	-YP-32M	-32M0-P
38	-YP-38M	-38M0-P

排放保护器 Vent Protectors



YDF-LOK® 排放保护器

在更多情况下被称为蜂网
E 式接头，用于保护各种仪
器，卡套管，排放出口
和排气管道的开口端。

金属网筛用于防止外物，如泥蜂等昆虫，进入和
阻塞各种系统并造成损坏。

可提供不锈钢和黄铜两种材质的排放保护器。订购
黄铜排放保护器时，用 B 代替订购号中的 S6L。

例如：B-YVP-01N

NPT螺纹 Thread

NPT 尺寸	CATALOG NUMBER	A	E	F, in.	inter changes with
1/8	S6L-YVP-01N	0.56	0.19	1/2	SS-MD-2
1/4	S6L-YVP-02N	0.78	0.28	9/16	SS-MD-4
3/8	S6L-YVP-03N	0.81	0.41	11/16	SS-MD-6
1/2	S6L-YVP-04N	1.03	0.50	7/8	SS-MD-8
3/4	S6L-YVP-06N	1.06	0.72	1 1/16	SS-MD-12

卡套螺母
Nut

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	尺寸		inter changes with
		G	L	
1/16	-YN-005I	7/16	0.43	-102-1
1/8	-YN-01I	7/16	0.47	-202-1
1/4	-YN-02I	9/16	0.50	-402-1
5/16	-YN-025I	5/8	0.53	-502-1
3/8	-YN-03I	11/16	0.56	-602-1
1/2	-YN-04I	7/8	0.69	-812-1
5/8	-YN-05I	1	0.69	-202-1
3/4	-YN-06I	1 1/8	0.69	-1012-1
7/8	-YN-07I	1 1/4	0.69	-1212-1
1	-YN-08I	1 1/2	0.81	-1412-1
1.1/4	-YN-10I	1 7/8	1.25	-2002-1
1.1/2	-YN-12I	2 1/4	1.50	-2402-1
2	-YN-16I	3	2.06	-3202-1

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	尺寸		inter changes with
		G	L	
2	-YN-2M	12	11.0	-2M2-1
3	-YN-3M	12	11.9	-3M2-1
4	-YN-4M	12	11.9	-4M2-1
6	-YN-6M	14	12.7	-6M2-1
8	-YN-8M	16	13.5	-8M2-1
10	-YN-10M	19	15.1	-10M2-1
12	-YN-12M	22	17.4	-12M2-1
14	-YN-14M	24	17.4	-14M2-1
15	-YN-15M	27	17.4	-15M2-1
16	-YN-16M	27	17.4	-16M2-1
18	-YN-18M	30	17.4	-18M2-1
20	-YN-20M	32	17.4	-20M2-1
22	-YN-22M	34	17.4	-22M2-1
25	-YN-25M	38	20.6	-25M2-1

后卡套
Back Ferrule

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	inter changes with
1/16	-YBF-005I	-104-1
1/8	-YBF-01I	-204-1
1/4	-YBF-02I	-404-1
5/16	-YBF-025I	-504-1
3/8	-YBF-03I	-604-1
1/2	-YBF-04I	-814-1
5/8	-YBF-05I	-1014-1
3/4	-YBF-06I	-1214-1
7/8	-YBF-07I	-1414-1
1	-YBF-08I	-1614-1
1.1/4	-YBF-10I	-2004-1*
1.1/2	-YBF-12I	-2404-1*
2	-YBF-16I	-3204-1*

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	inter changes with
2	-YBF-2M	-2M4-1
3	-YBF-3M	-3M4-1
4	-YBF-4M	-4M4-1
6	-YBF-6M	-6M4-1
8	-YBF-8M	-8M4-1
10	-YBF-10M	-10M4-1
12	-YBF-12M	-12M4-1
14	-YBF-14M	-14M4-1
15	-YBF-15M	-15M4-1
16	-YBF-16M	-16M4-1
18	-YBF-18M	-18M4-1
20	-YBF-20M	-20M4-1
22	-YBF-22M	-22M4-1
25	-YBF-25M	-25M4-1
28	-YBF-28M	-28M4-1*

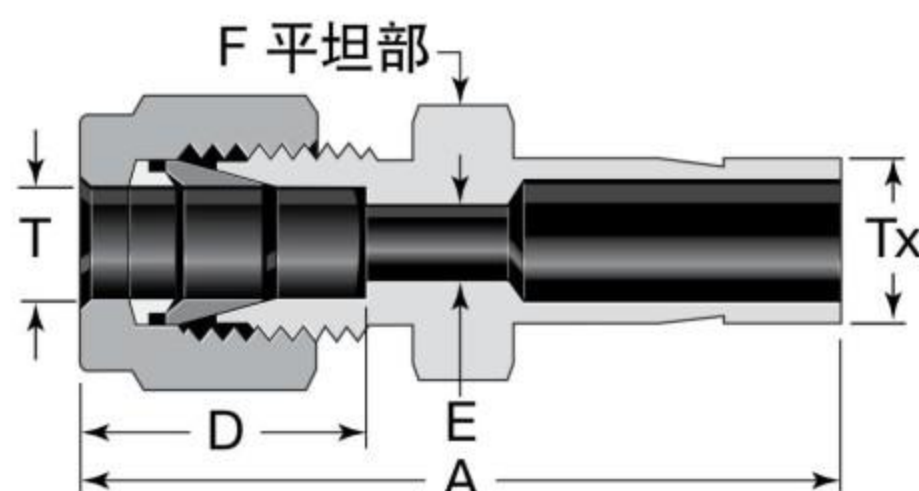
前卡套
Front Ferrule

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	inter changes with
1/16	-YFF-005I	-103-1
1/8	-YFF-01I	-203-1
1/4	-YFF-02I	-403-1
5/16	-YFF-025I	-503-1
3/8	-YFF-03I	-603-1
1/2	-YFF-04I	-813-1
5/8	-YFF-05I	-1013-1
3/4	-YFF-06I	-1213-1
7/8	-YFF-07I	-1413-1
1	-YFF-08I	-1613-1
1.1/4	-YFF-10I	-2003-1*
1.1/2	-YFF-12I	-2403-1*
2	-YFF-16I	-3203-1*

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	inter changes with
2	-YFF-2M	-2M3-1
3	-YFF-3M	-3M3-1
4	-YFF-4M	-4M3-1
6	-YFF-6M	-6M3-1
8	-YFF-8M	-8M3-1
10	-YFF-10M	-10M3-1
12	-YFF-12M	-12M3-1
14	-YFF-14M	-14M3-1
15	-YFF-15M	-15M3-1
16	-YFF-16M	-16M3-1
18	-YFF-18M	-18M3-1
20	-YFF-20M	-20M3-1
22	-YFF-22M	-22M3-1
25	-YFF-25M	-25M3-1
28	-YFF-28M	-28M3-1*

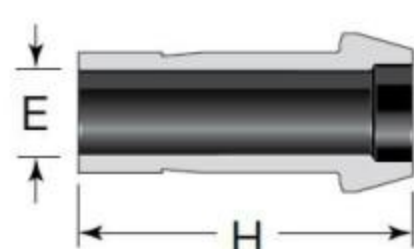
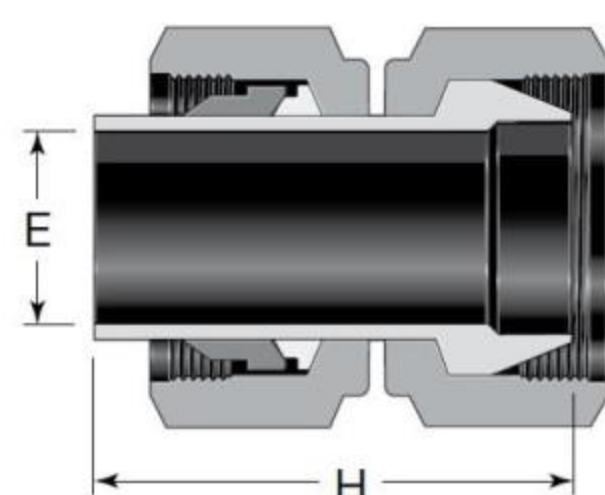
卡套插管接头
Reducer

英制Tube管 Fractional Tube

卡套管外径		CATALOG NUMBER	尺寸				inter changes with
T	Tx		A	D	E	F	
1/8	1/4	-YODTA-01I-02I	1.42	0.50	0.09	7/16	-200-R-4
	3/8	-YODTA-01I-03I	1.48		0.09	7/16	-200-R-6
	1/2	-YODTA-01I-04I	1.74		0.09	9/16	-200-R-8
1/4	1/4	-YODTA-02I-02I	1.54	0.60	0.17	1/2	-400-R-4
	3/8	-YODTA-02I-03I	1.60		0.19	1/2	-400-R-6
	1/2	-YODTA-02I-04I	1.82		0.19	9/16	-400-R-8
3/8	1/4	-YODTA-03I-02I	1.63	0.66	0.17	5/8	-600-R-4
	3/8	-YODTA-03I-03I	1.70		0.27	5/8	-600-R-6
	1/2	-YODTA-03I-04I	1.91		0.28	5/8	-600-R-8
	3/4	-YODTA-03I-06I	1.98		0.28	13/16	-600-R-12
1/2	1/2	-YODTA-04I-04I	2.06	0.90	0.37	13/16	-810-R-8
	3/4	-YODTA-04I-06I	2.12		0.41	13/16	-810-R-12
	1	-YODTA-04I-08I	2.37		0.41	1 1/16	-810-R-16
3/4	1/2	-YODTA-06I-04I	2.15	0.96	0.37	1 1/16	-1210-R-8
	1	-YODTA-06I-08I	2.46		0.62		-1210-R-16

公制Tube管 Metric Tube

卡套管外径		CATALOG NUMBER	尺寸				inter changes with
T	Tx		A	D	E	F	
3	6	-YODTA-3M-6M	36.1	12.9	2.4	12	-3M0-R-6M
	10	-YODTA-3M-10M	38.4			14	-3M0-R-10M
6	8	-YODTA-6M-8M	39.9	15.3	4.8	14	-6M0-R-8M
	10	-YODTA-6M-10M	40.7		4.8	14	-6M0-R-10M
	12	-YODTA-6M-12M	46.3		4.8	14	-6M0-R-12M
	18	-YODTA-6M-18M	49.6		4.8	22	-6M0-R-18M
8	6	-YODTA-8M-6M	40.3	16.2	4.1	16	-8M0-R-6M
	10	-YODTA-8M-10M	42.0		6.4		-8M0-R-8M
	12	-YODTA-8M-12M	47.6		6.4		-8M0-R-12M
10	8	-YODTA-10M-8M	43.4	17.2	5.6	18	-10M0-R-8M
	12	-YODTA-10M-12M	49.8		7.9	18	-10M0-R-12M
	15	-YODTA-10M-15M	51.3		7.9	18	-10M0-R-15M
	18	-YODTA-10M-18M	51.3		7.9	22	-10M0-R-18M
12	10	-YODTA-12M-10M	46.7	22.8	7.1	22	-12M0-R-8M
	16	-YODTA-12M-16M	53.8		9.5	22	-12M0-R-16M
	18	-YODTA-12M-18M	53.8		9.5	22	-12M0-R-18M
	20	-YODTA-12M-20M	56.1		9.5	22	-12M0-R-20M
20	22	-YODTA-20M-22M	59.4	26	15.9	30	-20M0-R-22M
	25	-YODTA-20M-25M	64.2		15.9		-20M0-R-25M
22	20	-YODTA-22M-20M	59.4	26	15.5	30	-22M0-R-20M
	25	-YODTA-22M-25M	64.2		18.3		-22M0-R-25M
25	20	-YODTA-25M-20M	64.6	31.3	15.5	35	-25M0-R-20M

端口接头
Port Connector1 in./25 mm
and under

Over 1 in./25mm

英制Tube管 Fractional Tube

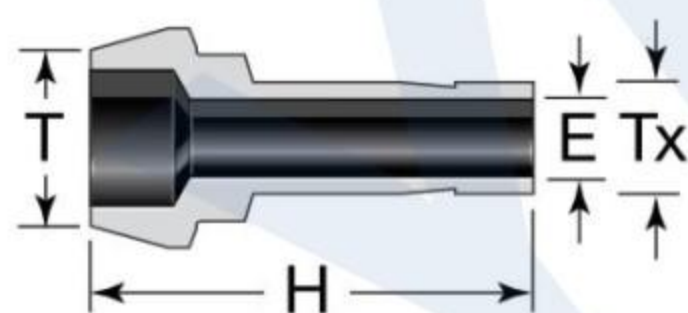
卡套管 外径	CATALOG NUMBER	尺寸		inter changes with
		E	H	
1/16	-YPC-005I	0.03	0.54	-101-PC
1/8	-YPC-01I	0.08	0.88	-201-PC
1/4	-YPC-02I	0.17	0.98	-401-PC
5/16	-YPC-025I	0.22	1.02	-501-PC
3/8	-YPC-03I	0.27	1.05	-601-PC
1/2	-YPC-04I	0.37	1.43	-811-PC
5/8	-YPC-05I	0.47	1.49	-1011-PC
3/4	-YPC-06I	0.58	1.49	-1211-PC
1	-YPC-08I	0.80	1.94	-1611-PC
1.1/4	-YPC-10I	1.02	2.72	-2000-PC*
1.1/2	-YPC-12I	1.25	3.31	-2400-PC*
2	-YPC-16I	1.72	4.56	-3200-PC*

① 配备有螺母和预装卡套。

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	尺寸		inter changes with
		E	H	
3	-YPC-3M	1.9	22.2	-3M1-PC
6	-YPC-6M	4.1	25.0	-6M1-PC
8	-YPC-8M	5.6	26.0	-8M1-PC
10	-YPC-10M	7.1	27.1	-10M1-PC
12	-YPC-12M	8.8	36.2	-12M1-PC
15	-YPC-15M	11.2	37.8	-15M1-PC
16	-YPC-16M	12.0	37.8	-16M1-PC
18	-YPC-18M	13.9	37.8	-18M1-PC
20	-YPC-20M	15.5	39.4	-20M1-PC
25	-YPC-25M	19.9	49.3	-25M1-PC
28	-YPC-28M	22.5	63.5	-28M1-PC*
30	-YPC-30M	24.3	67.6	-30M1-PC*
32	-YPC-32M	26.5	69.7	-32M1-PC*
38	-YPC-38M	31.6	81.9	-38M1-PC*

① 配备有螺母和预装卡套。

异径端口接头
Reducing Portconnector

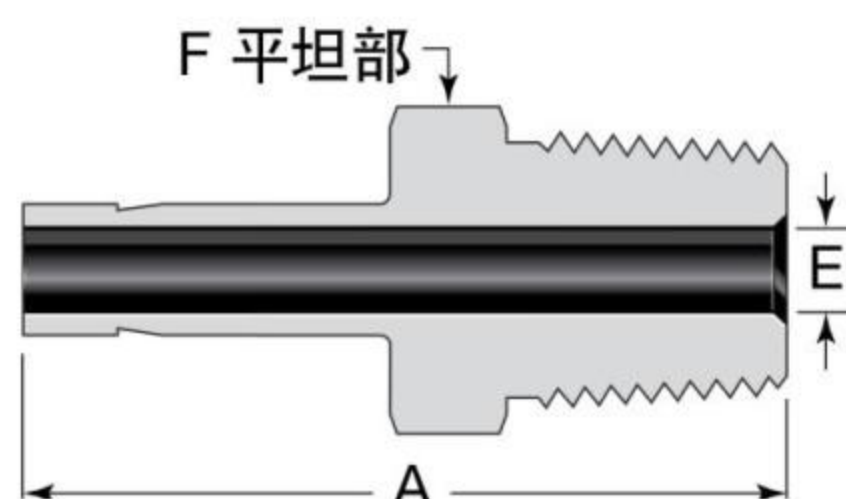
英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	尺寸		inter changes with
		T	Tx	
1/8	-YRPC-01I-005I	0.03	0.72	-201-PC-1
1/4	-YRPC-02I-005I	0.03	0.75	-401-PC-1
	-YRPC-02I-01I	0.08	0.90	-401-PC-2
3/8	-YRPC-03I-01I	0.08	0.92	-601-PC-2
	-YRPC-03I-02I	0.17	1.00	-601-PC-4
1/2	-YRPC-04I-02I	0.17	1.17	-811-PC-4
	-YRPC-04I-03I	0.27	1.21	-811-PC-6
3/4	-YRPC-06I-04I	0.37	1.49	-1211-PC-8
1	-YRPC-08I-04I	0.37	1.69	-1611-PC-8
	-YRPC-08I-06I	0.58	1.72	-1611-PC-12

公制Tube管 Metric Tube

卡套管 外径	CATALOG NUMBER	尺寸		inter changes with
		T	Tx	
6	-YRPC-6M-3M	1.9	22.9	-6M1-PC-3M
8	-YRPC-8M-6M	4.1	25.4	-8M1-PC-6M
10	-YRPC-10M-6M	4.1	25.8	-10M1-PC-6M
	-YRPC-10M-8M	5.6	26.3	-10M1-PC-8M
12	-YRPC-12M-6M	4.1	29.6	-12M1-PC-6M
	-YRPC-12M-8M	5.6	30.1	-12M1-PC-8M
	-YRPC-12M-10M	7.1	30.6	-12M1-PC-10M
16	-YRPC-16M-12M	8.8	37.5	-16M1-PC-12M
28	-YRPC-28M-25M	19.8	56.5	-28M1-PC-25M
32	-YRPC-32M-25M	19.8	60.3	-32M1-PC-25M
38	-YRPC-38M-25M	19.8	65.8	-38M1-PC-25M

外牙插管接头 Male Tube Adapters

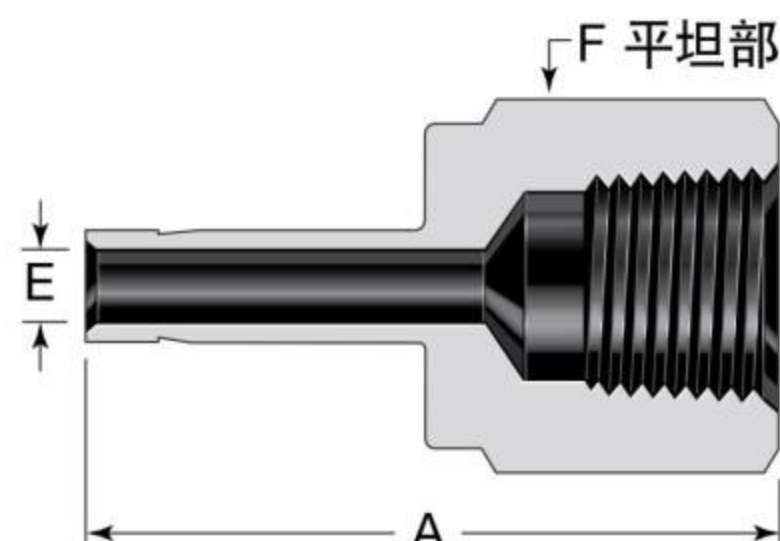


英制Tube管 Fractional Tube

NPT螺纹 thread

卡套管 外径	NPT 尺寸.in	CATALOG NUMBER	尺寸			inter changes with
			A	E	F	
1/8	1/8	-YMTA-01I-1N	1.16	0.08	7/16	-2-TA-1-2
	1/4	-YMTA-01I-2N	1.37		9/16	-2-TA-1-4
1/4	1/8	-YMTA-02I-1N	1.25	0.17	7/16	-4-TA-1-2
	1/4	-YMTA-02I-2N	1.46		9/16	-4-TA-1-4
	3/8	-YMTA-02I-3N	1.49		11/16	-4-TA-1-4
	1/2	-YMTA-02I-4N	1.71		7/8	-4-TA-1-8
5/16	1/8	-YMTA-025I-1N	1.29	0.19	7/16	-5-TA-1-2
	1/4	-YMTA-025I-2N	1.50	0.22	9/16	-5-TA-1-4
3/8	1/8	-YMTA-03I-1N	1.32	0.19	7/16	-6-TA-1-2
	1/4	-YMTA-03I-2N	1.53	0.27	9/16	-6-TA-1-4
	3/8	-YMTA-03I-3N	1.56	0.27	11/16	-6-TA-1-6
	1/2	-YMTA-03I-4N	1.78	0.27	7/8	-6-TA-1-8
1/2	1/4	-YMTA-04I-2N	1.75	0.28	9/16	-8-TA-1-4
	3/8	-YMTA-04I-3N	1.78	0.37	11/16	-8-TA-1-6
	1/2	-YMTA-04I-4N	2.00	0.37	7/8	-8-TA-1-8
5/8	1/2	-YMTA-05I-4N	2.06	0.47	7/8	-10-TA-1-8
	3/4	-YMTA-06I-4N	2.06	0.47	7/8	-12-TA-1-8
3/4	3/4	-YMTA-06I-6N		0.58	1 1/16	-12-TA-1-12
1	3/4	-YMTA-08I-6N	2.31	0.62	1 1/16	-16-TA-1-12
	1	-YMTA-08I-8N	2.60	0.80	1 3/8	-16-TA-1-16

内牙插管接头 Female Tube Adapters



英制Tube管 Fractional Tube

NPT螺纹 thread

卡套管 外径	NPT 尺寸.in	CATALOG NUMBER	尺寸			inter changes with
			A	E	F	
1/8	1/8	-YFTA-01I-1N	1.24	0.08	9/16	-2-TA-7-2
	1/4	-YFTA-01I-2N	1.39		9/16	-2-TA-7-4
1/4	1/8	-YFTA-02I-1N	1.30	0.17	9/16	-4-TA-7-2
	1/4	-YFTA-02I-2N	1.46		3/4	-4-TA-7-4
	3/8	-YFTA-02I-3N	1.55		7/8	-4-TA-7-6
	1/2	-YFTA-02I-4N	1.79		1 1/16	-4-TA-7-8
5/16	1/4	-YFTA-025I-2N	1.48	0.22	3/4	-5-TA-7-2
3/8	1/8	-YFTA-03I-1N	1.35	0.27	9/16	-6-TA-7-2
	1/4	-YFTA-03I-2N	1.50		3/4	-6-TA-7-4
	3/8	-YFTA-03I-3N	1.59		7/8	-6-TA-7-6
	1/2	-YFTA-03I-4N	1.84		1 1/16	-6-TA-7-8
1/2	1/4	-YFTA-04I-2N	1.71	0.37	3/4	-8-TA-7-2
	3/8	-YFTA-04I-3N	1.79		7/8	-8-TA-7-6
	1/2	-YFTA-04I-4N	2.05		1 1/16	-8-TA-7-8
5/8	1/2	-YFTA-05I-4N	2.09	0.47	1 1/16	-10-TA-7-8
3/4	1/2	-YFTA-06I-4N	2.08	0.58	1 1/16	-12-TA-7-8
	3/4	-YFTA-06I-6N	2.16		1 5/16	-12-TA-7-12
	1	-YFTA-06I-8N	2.30		1 5/8	-12-TA-7-16
1	3/4	-YFTA-08I-6N	2.39	0.80	1 5/16	-16-TA-7-12
	1	-YFTA-08I-8N	2.53		1 5/8	-16-TA-7-16

公制Tube管 Metric Tube

卡套管 外径	NPT 尺寸.in	CATALOG NUMBER	尺寸			inter changes with
			A	E	F	
6	1/8	-YMTA-6M-1N	32.8	4.1	12	-6-MTA-1-2
	1/4	-YMTA-6M-2N	38.1		14	-6-MTA-1-4
8	1/4	-YMTA-8M-2N	39.1	5.6	14	-8-MTA-1-4
	3/8	-YMTA-8M-3N	39.9		19	-8-MTA-1-6
10	1/4	-YMTA-10M-2N	39.9	7.1	14	-10-MTA-1-4
	3/8	-YMTA-10M-3N	40.6		19	-10-MTA-1-6
	1/2	-YMTA-10M-4N	46.2		22	-10-MTA-1-8
12	1/4	-YMTA-12M-2N	46.5	7.1	16	-12-MTA-1-4
	1/2	-YMTA-12M-4N	52.1	8.8	22	-12-MTA-1-8

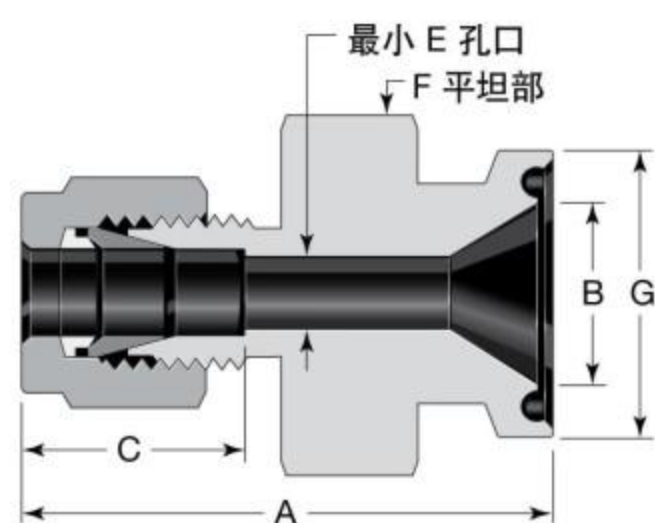
公制Tube管 Metric Tube

卡套管 外径	NPT 尺寸.in	CATALOG NUMBER	尺寸			inter changes with
			A	E	F	
6	1/8	-YFTA-6M-1N	32.5	4.1	14	-6-MTA-7-2
	1/4	-YFTA-6M-2N	37.1		19	-6-MTA-7-4
8	1/4	-YFTA-8M-2N	37.6	5.6	19	-8-MTA-7-4
	3/8	-YFTA-8M-3N	40.1		22	-8-MTA-7-6
10	1/4	-YFTA-10M-2N	38.1	7.1	19	-10-MTA-7-4
	3/8	-YFTA-10M-3N	40.1		22	-10-MTA-7-6
	1/2	-YFTA-10M-4N	46.7		27	-10-MTA-7-8
12	1/4	-YFTA-12M-2N	43.7	8.8	19	-12-MTA-7-4
	1/2	-YFTA-12M-4N	52.3		27	-12-MTA-7-8

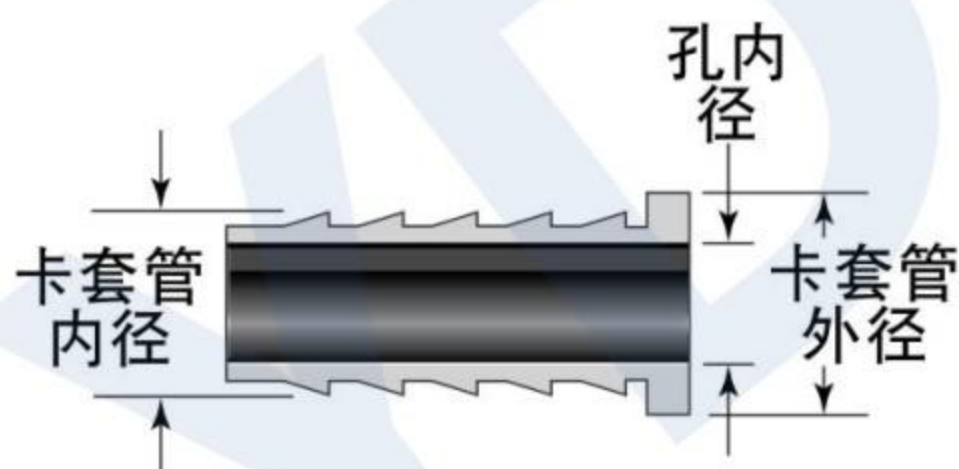
① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卫生法兰接头
Sanitary Flange Fittings

英制Tube管 Fractional Tube



卡套管 外径in	法兰 尺寸 in	CATALOG NUMBER	A	尺寸、in.(mm)					inter changes with
				B	C	E	F	G	
1/4	1/2	S6-02I-YK04		0.37(9.4)	0.60 (15.2)	0.19(4.8)	1	0.98	SS-400-SC-8
	3/4	S6-02I-YK06	1.57	0.62(15.7)				(24.9)	SS-400-SC-12
	1	S6-02I-YK08	(39.9)	0.87(22.1)				1.98	SS-400-SC-16
	1 1/2	S6-02I-YK12		1.37(34.8)				(50.3)	SS-400-SC-24
3/8	1/2	S6-03I-YK04		0.37(9.4)	0.66 (16.8)	0.28(7.1)	1	0.98	SS-600-SC-8
	3/4	S6-03I-YK06	1.63	0.62(15.7)				(24.9)	SS-600-SC-12
	1	S6-03I-YK08	(41.4)	0.87(22.1)				1.98	SS-600-SC-16
	1 1/2	S6-03I-YK12		1.37(34.8)				(50.3)	SS-600-SC-24
1/2	1/2	S6-04I-YK04		0.37(9.4)	0.90 (22.9)	0.37(9.4)	1	0.98	SS-810-SC-8
	3/4	S6-04I-YK06	1.74	0.62(15.7)				(24.9)	SS-810-SC-12
	1	S6-04I-YK08	(44.2)	0.87(22.1)				1.98	SS-810-SC-16
	1 1/2	S6-04I-YK12		1.37(34.8)				(50.3)	SS-810-SC-24
1	1	S6-08I-YK08	1.91 (48.5)	0.87(22.1)	1.23 (31.2)	0.87(22.1)	1 3/8	1.98 (50.3)	SS-1610-SC-16
	2	S6-08I-YK16	2.49 (63.2)	1.37(34.8)				2.52 (64.0)	SS-1610-SC-32

软管内衬
inserts for softplastic Tubing

YDF-LOK® 插件用于保护与标准的 YDF-LOK® 卡套管接头一起使用的软塑料卡套管。如要确定将要使用的 YDF-LOK® 插件的正确尺寸，应先确认塑料卡套管的外径和内径。

英制Tube管 Fractional Tube

卡套管 外径in	卡套管 内径 in	孔内径	CATALOG NUMBER	inter changes with
1/4	3/16	0.14	-YNC-02I-015I	-405-3
3/8	1/4	0.19	-YNC-03I-02I	-605-4
1/2	1/4	0.19	-YNC-04I-02I	-815-4
	3/8	0.31	-YNC-04I-03I	-815-6
3/4	1/2	0.44	-YNC-06I-04I	-1215-8
	5/8	0.56	-YNC-06I-05I	-1215-10
1	3/4	0.69	-YNC-08I-06I	-1615-12

订购信息

在基本订购号中加上插件材料代号。

例如: S6L-YNC-02I-015I

材料	代号
SS 316L	S6L
钛 (等级4)	TI
合金 400	M
合金 C-276	HC
合金 625	625
双相钢 2507	2507

公制Tube管 metric Tube

卡套管 外径in	卡套管 内径 in	孔内径	CATALOG NUMBER	inter changes with
6	4	2.8	-YNC-6M-4M	-6M5-4M
8	6	4.4	-YNC-8M-6M	-8M5-6M
10	8	6.4	-YNC-10M-8M	-10M5-8M
12	8	6.4	-YNC-12M-8M	-12M5-8M
	10	8.3	-YNC-12M-10M	-12M5-10M

备件

螺母-卡套组件和卡套组件

nut-ferrule set and ferrule set

螺母和卡套的使用

在卡套管接头或带有卡套管端接的阀门上使用 YDF-LOK® 螺母和卡套时，需要精密部件的互相作用。

YDF-LOK® 螺母和卡套作为备件销售，并且只能与 YDF-LOK® 本体，接头，阀门和软管产品一起使用。

所示的组件带有心轴。一个心轴可容纳五个螺母 - 卡套组件或十个卡套组件。

螺母-卡套组件 nut-ferrule set



螺母 - 卡套组件包含一个螺母，一个后卡套和一个前卡套。
订购时，在基本的订购号中增加一个材料代号。请按五的倍数
订购螺母 - 卡套组件。

例：S6L-YNFSET-02I

英制Tube管 Fractional Tube

材料	代号	卡套管 外径	CATALOG NUMBER	inter changes with
SS 316L	S6L			
钛 (等级4)	TI	1/4	-YNFSET-02I	-400-NFSET
合金 400	M	3/8	-YNFSET-03I	-600-NFSET
合金 C-276	HC	1/2	-YNFSET-04I	-810-NFSET
合金 625	625			
双相钢 2507	2507			
双相钢 2205	2205			

公制Tube管 metric Tube

卡套管 外径	CATALOG NUMBER	inter changes with
6	-YNFSET-6M	-6M0-NFSET
8	-YNFSET-8M	-8M0-NFSET
10	-YNFSET-10M	-10M0-NFSET
12	-YNFSET-12M	-12M0-NFSET

卡套组件 ferrule set



卡套组件包含一个前卡套和一个后卡套。
订购时，在基本订购号中增加一个材料代号。
请按十的倍数订购卡套组件。

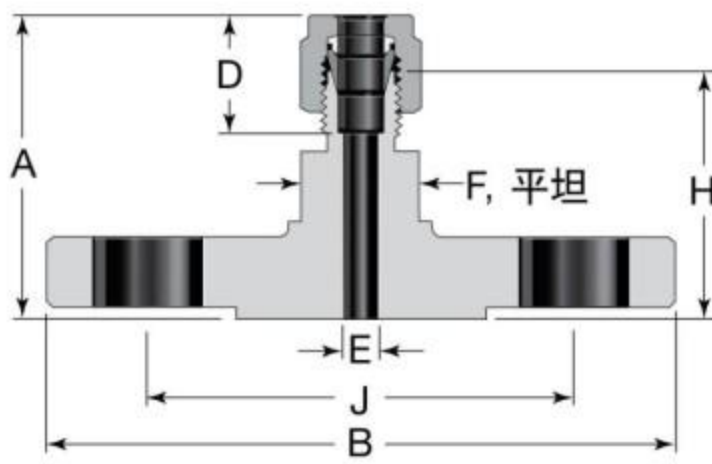
例：S6L-YSET-005I

英制Tube管 Fractional Tube

卡套管 外径	CATALOG NUMBER	inter changes with
1/16	-YSET-005I	-100-SET
1/8	-YSET-01I	-200-SET
1/4	-YSET-02I	-400-SET
5/16	-YSET-025I	-500-SET
3/8	-YSET-03I	-600-SET
1/2	-YSET-04I	-810-SET

公制Tube管 metric Tube

卡套管 外径	CATALOG NUMBER	inter changes with
6	-YSET-6M	-6M0-SET
8	-YSET-8M	-8M0-SET
10	-YSET-10M	-10M0-SET
12	-YSET-12M	-12M0-SET

法兰转换接头
Flange Adapter

特点

- 本体整体锻造。
- ANSI 法兰遵照标准 ANSI B16.5.
- DIN 法兰遵照标准 DIN 2501/2526.
- GB 法兰遵照标准 GB/T 9123.1.
- EN 法兰遵照标准 EN 1092-1.
- JIS 法兰遵照标准 JIS B 2220.

Features

integrally machined forging
ANSI flanges are comply with ANSI B 16.5
DIN flanges are comply with DIN 2501/2526
GB flanges are comply with GB/T9123.1
EN flanges are comply with EN 1092-1
JIS flanges are comply with JIS B 2220

英制Tube管 Fractional Tube

ANSI 法兰

卡套管 外径 in	ANSI 法兰 NPS	等级	CATALOG NUMBER 凸面法兰	尺寸、in							inter changes with
				A	B	D	E	F	H	J	
1/4	1/2	150	S6-02I-YFA04-150	1.61	3.50	0.6	0.19	13/16	1.32	2.38	SS-400-F8-150
3/8	1/2	300	S6-03I-YFA04-300	1.79	3.75	0.66	0.28	13/16	1.5	2.62	SS-600-F8-300
1/2	1/2	150	S6-04I-YFA04-150	1.78	3.50	0.9	0.37	13/16	1.38	2.38	SS-810-F8-150
	1		S6-04I-YFA08-150	1.9	4.25				1.5	3.12	SS-810-F16-150
	2		S6-04I-YFA16-150	2.09	6.00				1.69	4.75	SS-810-F32-150
3/4	1		S6-06I-YFA08-150	1.98	4.25	0.96	0.62	1 1/4	1.58	3.12	SS-1210-F16-150
1	1		S6-08I-YFA08-150	2.38	4.25	1.23	0.88	1 3/8	1.9	3.12	SS-1610-F16-150

公制Tube管 metric Tube

DIN 法兰、压力等级 PN4.0

卡套管 外径 mm	DIN 法兰 尺寸 DN	CATALOG NUMBER 凸面法兰	尺寸、in							inter changes with
			A	B	D	E	F	H	J	
6	20	S6-6M-YFD20-40Kg	45.5	105	15.3	4.8	20	38.1	75.0	SS-6M0-F20M-40-C
	25	S6-6M-YFD25-40Kg	47.5	115				40.1	85.0	SS-6M0-F25M-40-C
12	15	S6-12M-YFD15-40Kg	48.5	95.0	22.8	9.5	20	38.4	65.0	SS-12M0-F15M-40-C
	25	S6-12M-YFD25-40Kg	50.5	115				40.4	85.0	SS-12M0-F25M-40-C
	50	S6-12M-YFD50-40Kg	55.3	165				45.2	125.0	SS-12M0-F50M-40-C
18	15	S6-18M-YFD15-40Kg	51.8	95.0	24.4	15.1	32	41.7	65.0	SS-18M0-F15M-40-C
	25	S6-18M-YFD25-40Kg	53.8	115				43.7	85.0	SS-18M0-F25M-40-C
25	25	S6-25M-YFD25-40Kg	64.0	115	31.3	21.8	35	51.8	85.0	SS-25M0-F25M-40-C

英制Tube管 Fractional Tube

JIS 法兰、压力等级 PN1.0

卡套管 外径in	JIS 法兰 尺寸DN	CATALOG NUMBER 凸面法兰	尺寸							inter changes with
			A	B	D	E	F	H	J	
1/4	15	S6-02I-YFJ15-10Kg	1.66	3.74	0.60	0.19	13/16	1.37	2.76	SS-400-F15A-10K-RF
3/8		S6-03I-YFJ15-10Kg	1.72		0.66	0.28		1.43		SS-600-F15A-10K-RF
1/2		S6-04I-YFJ15-10Kg	1.83		0.90	0.37	SS-810-F15A-10K-RF			
3/4		S6-06I-YFJ15-10Kg	1.91		0.96	0.62	1 1/4	1.51		SS-1210-F15A-10K-RF
1	25	S6-08I-YFJ25-10Kg	2.40	4.92	1.23	0.88	1 3/8	2.54	3.54	SS-1610-F15A-10K-RF

公制Tube管 metric Tube

卡套管 外径 in	JIS 法兰 尺寸 DN	CATALOG NUMBER 凸面法兰	尺寸							inter changes with
			A	B	D	E	F	H	J	
12	15	S6-12M-YFJ15-10Kg	46.5	95.0	22.8	9.5	20	36.3	70.0	SS-12M0-F15A-10K-RF
18	15	S6-18M-YFJ15-10Kg	48.5	95.0	24.4	15.1	32	38.4	70.0	SS-18M0-F15A-10K-RF
25	25	S6-25M-YFJ25-10Kg	61.0	125.0	31.3	21.8	35	48.8	90.0	SS-25M0-F25A-10K-RF

螺纹管接头 Pipe Fittings



- 1/16 至1 in.尺寸。
- 316不锈钢、黄铜、双相钢、合金、其它材料请联系YDF-LOK公司。
- NPT、ISO/BSP和SAE/MS 直螺纹和公制螺纹连接。
- 每个接头上都刻有YDF-LOK、尺寸、材料。

Close Nipple 42

YCN

Hex Nipple 42

YHN

Reducing Hex Nipple 42

YRHN

Long Hex Nipple 43

YLHN

Adapter 43

YA

Reducing Adapter 43

YRA

Reducing Bushing 44

YRB

Hex Coupling 45

YHCG

Reducing Hex Coupling 45

YRHCG

Male Elbow 45

YMET

Street Elbow 46

YSE

Reducing Street Elbow 46

YRSE

Elbow 46

YE

Tee 47

YT

Male Tee 47

YMT

Branch Tee 47

YBT

Street Tee 48

YST

Crosses 48

YCR

Union Ball Joints 48

YUBJ

Hex Pipe Cap 49

YHPC

Hex Pipe Plug 49

YHPP

Hollow Hex Plug 49

YHHP

Hex Plug Straight Thread 49

YHPST

Long Close Nipple 49

YLCN

如何订购

选择一基本订购号。

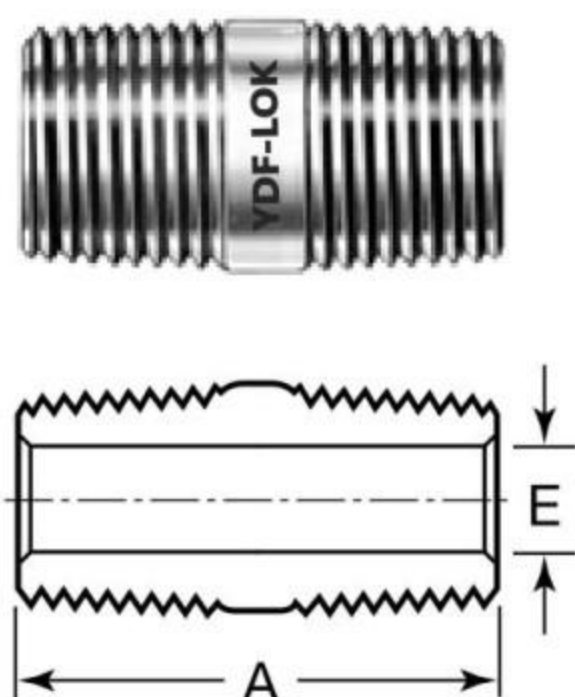
 例如: **-YCN-01N**

再加上一个材料代号,

 例如: **S6L-YNC-1N**

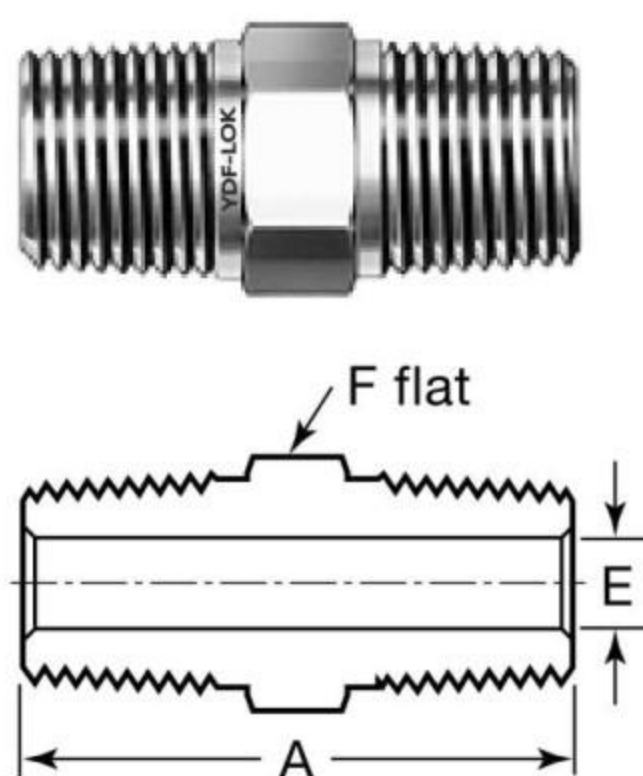
材料	代号
SS 316L	S6L
钛 (等级4)	TI
合金 400	M
合金 C-276	HC
合金 625	625
双相钢 2507	2507

双外丝 (Close Nipple)



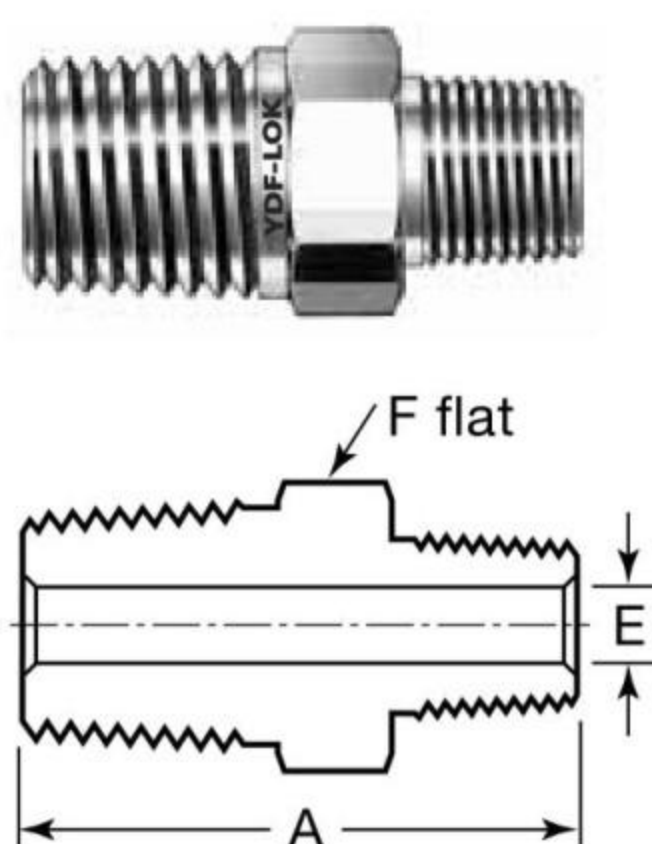
NPT 尺寸 in	CATALOG NUMBER	尺寸(in)mm		压力额定值, psig(bar)		inter changes with
		A	E	316SS、钢	黄铜	
1/8	-YCN-1N	0.75(25.6)	0.12(4.8)	10000(689)	5000(344)	-2-CN
1/4	-YCN-2N	1.12(28.4)	0.28(7.1)	8000(551)	4000(275)	-4-CN
3/8	-YCN-3N	1.12(28.4)	0.38(9.6)	7800(537)	3900(268)	-6-CN
1/2	-YCN-4N	1.50(38.1)	0.47(11.9)	7700(530)	3800(261)	-8-CN
3/4	-YCN-6N	1.50(38.1)	0.62(15.7)	7300(502)	3600(248)	-12-CN
1	-YCN-8N	1.88(47.8)	0.88(22.4)	5300(365)	2600(179)	-16-CN

六角双外丝 (Hex Nipple)



NPT 尺寸 in	CATALOG NUMBER	尺寸(in)mm			压力额定值, psig(bar)		inter changes with
		A	E	F	316SS、钢	黄铜	
1/16	-YHN-05N	1.01(25.6)	0.12(3.0)	5/16	11000(757)	5500(378)	-1-HN
1/8	-YHN-1N	1.01(25.6)	0.19(4.8)	7/16	10000(689)	5000(344)	-2-HN
1/4	-YHN-2N	1.40(35.6)	0.28(7.1)	9/16	8000(551)	4000(275)	-4-HN
3/8	-YHN-3N	1.43(36.3)	0.38(9.6)	11/16	7800(537)	3900(268)	-6-HN
1/2	-YHN-4N	1.84(46.7)	0.47(11.9)	7/8	7700(530)	3800(261)	-8-HN
3/4	-YHN-6N	1.84(46.7)	0.62(15.7)	1 1/16	7300(502)	3600(248)	-12-HN
1	-YHN-8N	2.32(58.9)	0.88(22.4)	1 3/8	5300(365)	2600(179)	-16-HN
厚壁外螺纹-NPT							
1/4	S6-YHN-2N-10K	1.40(35.6)	0.23(5.8)	9/16	10000(689)	—	SS-4-HN-10K
1/2	S6-YHN-4N-10K	1.84(46.7)	0.39(9.9)	7/8	10000(689)		SS-8-HN-10K

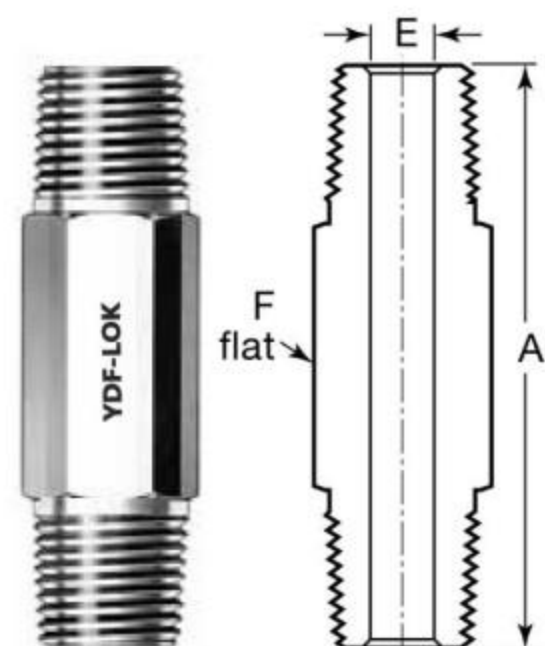
异径六角双外丝 (Reducing Hex Nipple)



NPT 尺寸 in	CATALOG NUMBER	尺寸(in)mm			压力额定值, psig(bar)		inter changes with
		A	E	F	316SS、钢	黄铜	
1/8 to 1/16	-YRHN-1N-05N	1.01(25.6)	0.12(3.0)	7/16	11000(757)	5500(378)	-2-HRN-1
1/4 to 1/8	-YRHN-2N-1N	1.22(31.0)	0.19(4.8)	9/16	10000(689)	5000(344)	-4-HRN-2
3/8 to 1/8	-YRHN-3N-1N	1.25(31.8)	0.19(4.8)	11/16	10000(689)	5000(344)	-6-HRN-2
3/8 to 1/4	-YRHN-3N-2N	1.43(36.3)	0.28(7.1)	11/16	8000(551)	4000(275)	-6-HRN-4
1/2 to 1/8	-YRHN-4N-1N	1.47(37.3)	0.19(4.8)	7/8	7700(530)	3800(261)	-8-HRN-2
1/2 to 1/4	-YRHN-4N-2N	1.65(41.9)	0.28(7.1)	7/8	8000(551)	4000(275)	-8-HRN-4
1/2 to 3/8	-YRHN-4N-3N	1.65(41.9)	0.38(9.6)	7/8	7800(537)	3900(268)	-8-HRN-6
3/4 to 1/4	-YRHN-6N-2N	1.65(41.9)	0.28(7.1)	1 1/16	8000(551)	4000(275)	-12-HRN-4
3/4 to 1/2	-YRHN-6N-4N	1.84(46.7)	0.47(11.9)	1 1/16	7700(530)	3800(261)	-12-HRN-8
1 to 1/4	-YRHN-8N-3N	1.94(49.3)	0.28(7.1)	1 3/8	5300(365)	2600(179)	-16-HRN-4
1 to 1/2	-YRHN-8N-4N	2.31(54.1)	0.47(11.9)	1 3/8	7700(530)	3800(261)	-16-HRN-8
1 to 3/4	-YRHN-8N-6N	2.13(54.1)	0.62(15.7)	1 3/8	7300(502)	3600(248)	-16-HRN-12

① 尺寸E是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

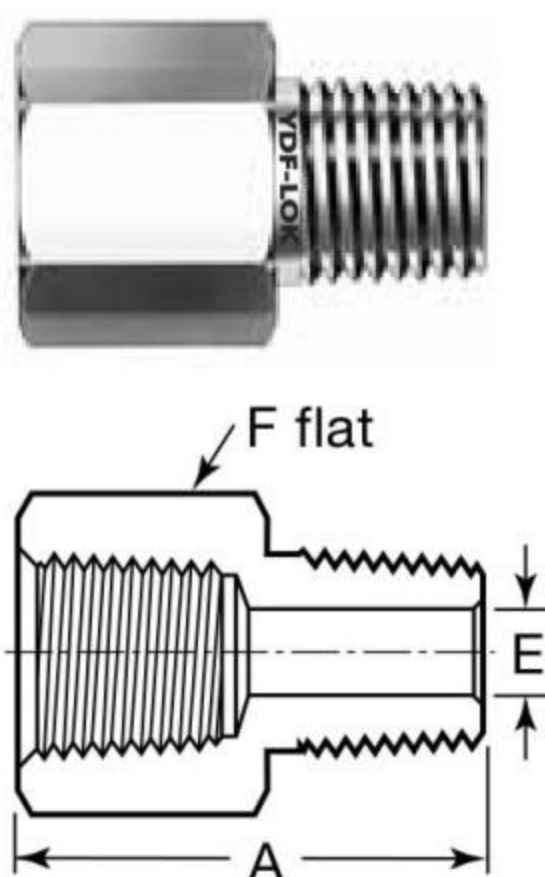
加长六角双外丝 (Long Hex Nipple)



NPT 尺寸 in	A(可选长度), in				CATALOG NUMBER	尺寸、in(mm)		压力额定值, psig(bar)		inter changes with
	2.0	2.5	3.0	4.0		E	F	316SS、钢	黄铜	
1/8	✓	✓	✓	—	-YLHN-1N	0.19(4.8)	7/16	10000(689)	5000(344)	-2-HLN
1/4	✓	✓	✓	✓	-YLHN-2N	0.28(7.1)	9/16	8000(551)	4000(275)	-4-HLN
3/8	✓	✓	✓	✓	-YLHN-3N	0.38(9.6)	11/16	7800(537)	3900(268)	-6-HLN
1/2	✓	—	✓	✓	-YLHN-4N	0.47(11.9)	7/8	7700(530)	3800(261)	-8-HLN
3/4	✓	—	✓	✓	-YLHN-6N	0.62(15.7)	1 1/16	7300(502)	3600(248)	-12-HLN
1	—	—	✓	✓	-YLHN-8N	0.88(22.4)	1 3/8	5300(365)	2600(179)	-16-HLN

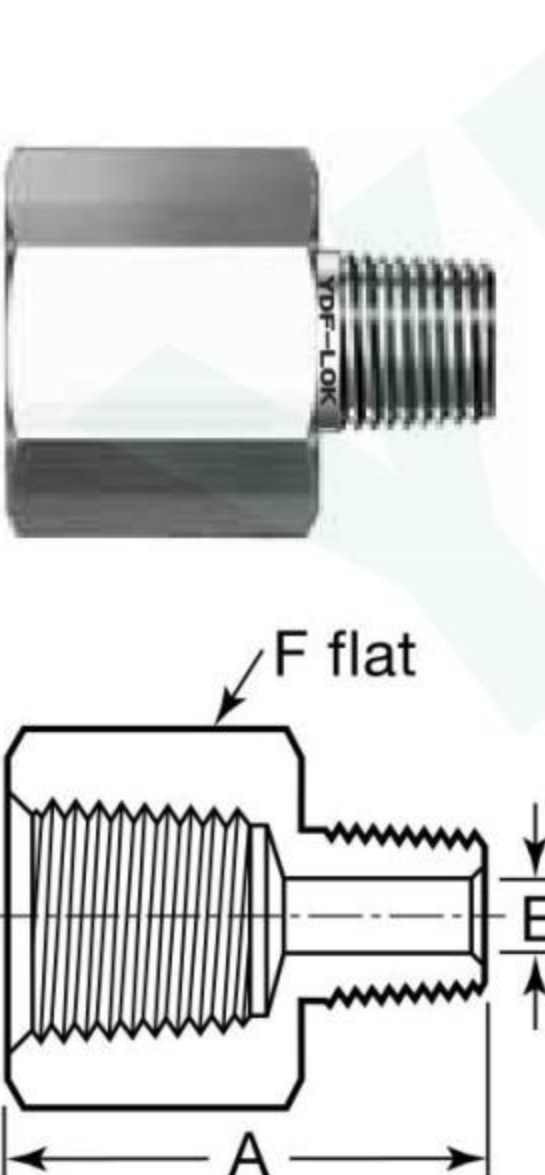
订购时, 在基本订购号中增加一个材料代号, 应在订购号后面加长度。例: S6-YLHN-1-2.0

六角内外丝-表接头 (Adapter)



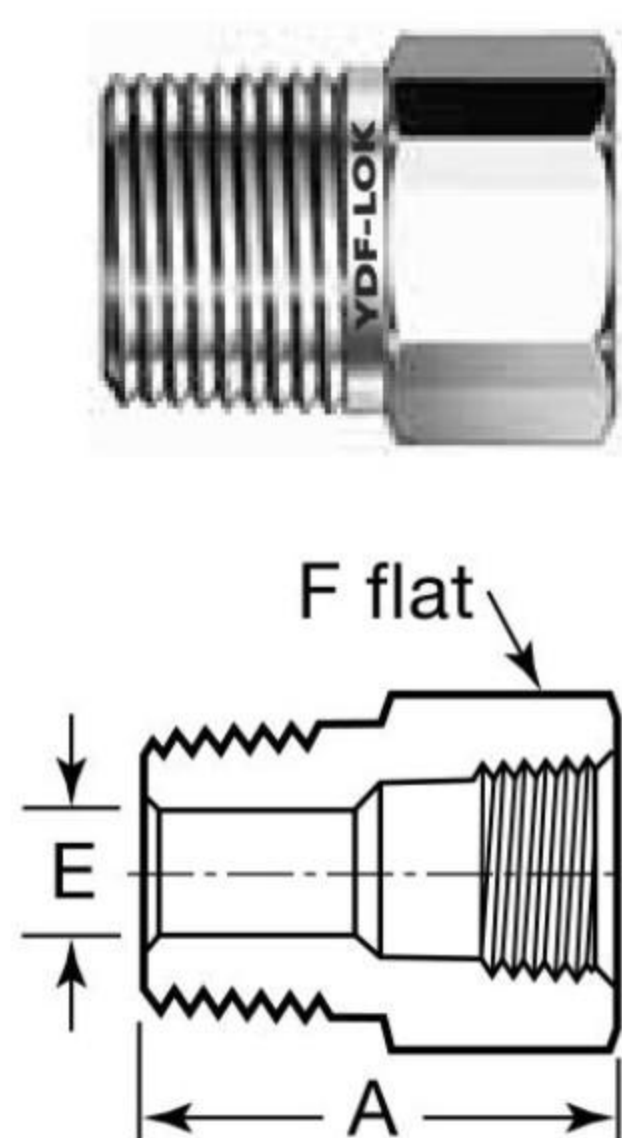
NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
		A	E	F	316SS、钢	黄铜	
1/8	-YA-1N	1.10(27.9)	0.19(4.8)	9/16	6500(447)	3200(220)	-2-A
1/4	-YA-2N	1.40(35.6)	0.28(7.1)	3/4	6600(454)	3300(227)	-4-A
3/8	-YA-3N	1.51(38.4)	0.38(9.6)	7/8	5300(365)	2600(179)	-6-A
1/2	-YA-4N	1.94(49.3)	0.47(11.9)	1 1/16	4900(337)	2400(165)	-8-A
3/4	-YA-6N	2.02(51.3)	0.62(15.7)	1 5/16	4600(316)	2300(158)	-12-A
1	-YA-8N	2.28(57.9)	0.88(22.4)	1 5/8	4400(303)	2200(151)	-16-A
厚壁内外螺纹-NPT							
1/2	S6-YA-04N-10K	2.02(51.3)	0.39(9.9)	1 1/2	10000(689)	—	SS-8-A-10K

异径六角内外丝-异径表接头 (Reducing Adapter)



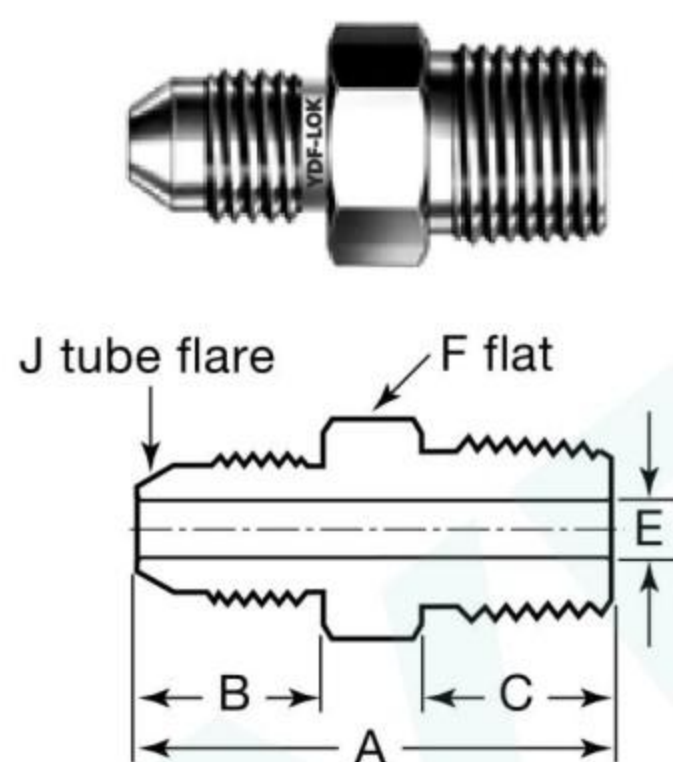
内牙NPT 尺寸 in	外牙NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
			A	E	F	316SS、钢	黄铜	
1/8	1/16	-YRA-1N-05N	1.09(27.7)	0.12(3.0)	9/16	6500(447)	3200(220)	-2-RA-1
1/4	1/8	-YRA-2N-1N	1.26(32.0)	0.19(4.8)	3/4	6600(454)	3300(227)	-4-RA-2
3/8	1/8	-YRA-3N-1N	1.33(33.8)	0.19(4.8)	7/8	5300(365)	2600(179)	-6-RA-2
	1/4	-YRA-3N-2N	1.50(38.1)	0.28(7.1)				-6-RA-4
1/2	1/8	-YRA-4N-1N	1.58(40.1)	0.19(4.8)	1 1/16	4900(337)	2400(165)	-8-RA-2
	1/4	-YRA-4N-2N	1.75(44.4)	0.28(7.1)				-8-RA-4
	3/8	-YRA-4N-3N	1.76(44.7)	0.38(9.6)				-8-RA-6
3/4	1/4	-YRA-6N-2N	1.82(46.2)	0.28(7.1)	1 5/16	4600(316)	2300(158)	-12-RA-4
	3/8	-YRA-6N-3N	1.85(47.0)	0.38(9.6)				-12-RA-6
	1/2	-YRA-6N-4N	2.02(51.3)	0.47(11.9)				-12-RA-8
1	1/4	-YRA-8N-2N	1.96(49.8)	0.28(7.1)	1 5/8	4400(303)	2200(151)	-16-RA-4
	1/2	-YRA-8N-4N	2.16(54.9)	0.47(11.9)				-16-RA-6
	3/4	-YRA-8N-6N	2.17(55.1)	0.62(15.7)				-16-RA-8
厚壁内外螺纹-NPT								
1/2	1/4	S6-YRA-4N-2N-10K	1.81(46.0)	0.23(5.8)	1 1/2	10000(689)	—	SS-8-RA-4-10K

六角补申 (Reducing Bushing)



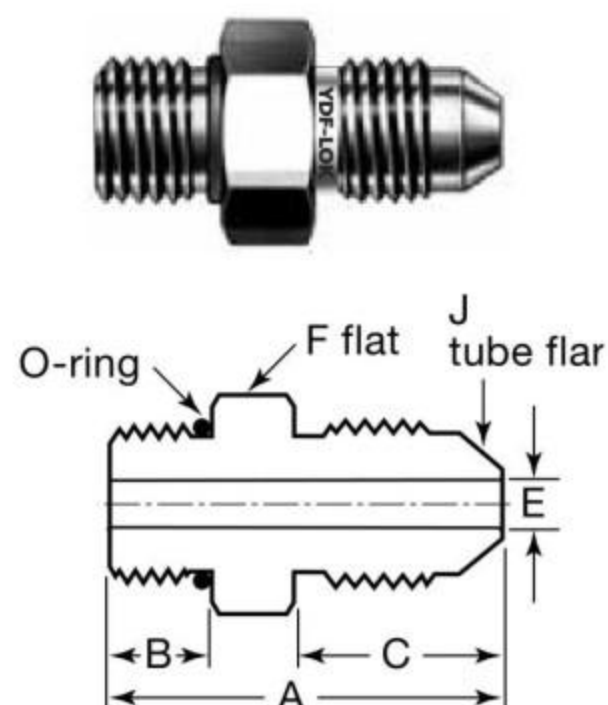
外牙NPT 尺寸、in	内牙NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
			A	E	F	316SS、钢	黄铜	
1/8	1/16	-YRB-1N-05N	1.03(26.2)	0.19(4.8)	7/16	6700(461)	3300(227)	-2-RB-1
1/4	1/8	-YRB-2N-1N	1.06(26.9)	0.28(7.1)	9/16	6500(447)	3300(227)	-4-RB-2
3/8	1/8	-YRB-3N-1N	0.86(21.8)	0.34(8.6)	11/16	9200(633)	4700(323)	-6-RB-2
	1/4	-YRB-3N-2N	1.19(30.2)	0.38(9.6)	3/4	660(454)	3300(227)	-6-RB-4
1/2	1/8	-YRB-4N-1N	1.08(27.4)	0.34(8.6)	7/8	12200(840)	6200(427)	-8-RB-2
	1/4	-YRB-4N-2N		0.45(11.4)		8300(571)	4400(303)	-8-RB-4
	3/8	-YRB-4N-3N	1.41(35.8)	0.47(11.9)		5300(365)	2600(179)	-8-RB-6
3/4	1/4	-YRB-6N-2N	1.08(27.4)	0.45(11.4)	1 1/16	12000(826)	6000(413)	-12-RB-4
	3/8	-YRB-6N-3N		0.59(15.0)		8200(564)	4300(296)	-12-RB-6
	1/2	-YRB-6N-4N	1.63(41.4)	0.62(15.7)		4900(337)	2400(165)	-12-RB-8
1	1/4	-YRB-8N-2N	1.37(34.8)	0.45(11.4)	1 3/8	14500(999)	7400(509)	-16-RB-4
	3/8	-YRB-8N-3N		0.59(15.0)		11600(799)	5900(406)	-16-RB-6
	1/2	-YRB-8N-4N		0.73(18.5)		8600(592)	4300(296)	-16-RB-8
	3/4	-YRB-8N-6N	1.85(47.0)	0.88(22.4)		5300(365)	2600(179)	-16-RB-12

外螺纹JIC(AN) 对外螺纹 NPT-Male JIC (AN) to Male NPT



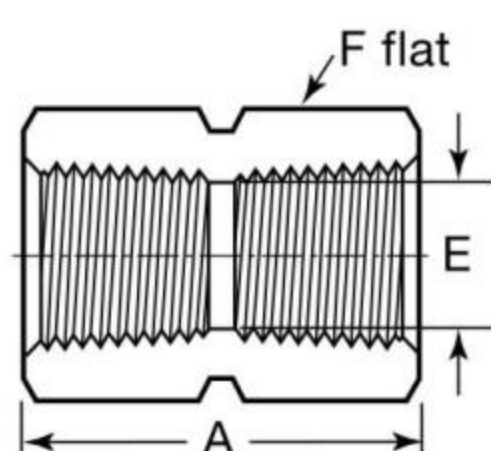
JIC 尺寸、in	NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)					压力额定值, psig(bar)
			A	B	C	E	F	
1/4	1/4	-2AN-2N	1.40 (35.6)	0.55 (13.0)	0.56 (14.2)	0.17 (4.3)	9/16	5000(344)
3/8	3/8	-3AN-3N	1.43 (36.3)	0.56 (14.2)	0.56 (14.2)	0.30 (7.6)	11/16	5000(344)
1/2	1/2	-4AN-4N	1.75 (44.4)	0.66 (16.8)	0.75 (19.0)	0.39 (9.9)	7/8	4500(310)
3/4	3/4	-6AN-6N	1.99 (50.5)	0.86 (21.8)	0.75 (19.0)	0.61 (15.5)	1 1/8	3500(241)
1	1	-8AN-8N	2.30 (58.4)	0.91 (23.1)	0.94 (23.9)	0.84 (21.3)	1 3/8	3000(206)

SAE/MS 外直螺纹对外螺纹 JIC (AN)-Male SAE/MS Straig Thread to Male JIC(AN)



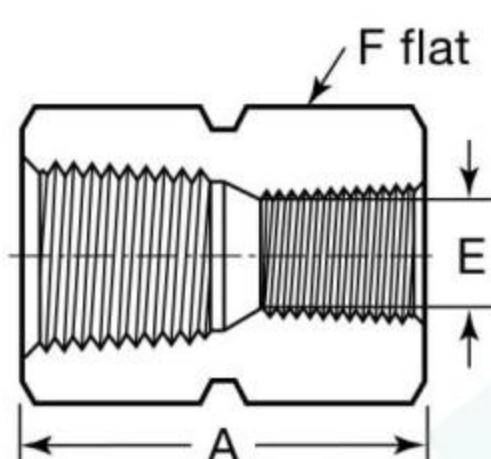
SAE/MS 尺寸、in	JIC 尺寸、in	CATALOG NUMBER	尺寸、in(mm)					O型圈 标准编号	压力额定值 psig(bar)
			A	B	C	E	F		
7/16-20	1/4	-7/16"SAE-2AN	1.19 (30.2)	0.36 (9.1)	0.55 (14.0)	0.17 (4.3)	9/16	-904	4568(314)
9/16-18	3/8	-9/16"SAE-3AN	1.26 (32.0)	0.39 (9.9)	0.56 (14.2)	0.29 (7.4)	11/16	-906	4568(314)
3/4-16	1/2	-3/4"SAE-4AN	1.44 (36.6)	0.44 (11.2)	0.66 (16.8)	0.39 (9.9)	7/8	-908	4568(314)

六角双内牙 (Hex Coupling)

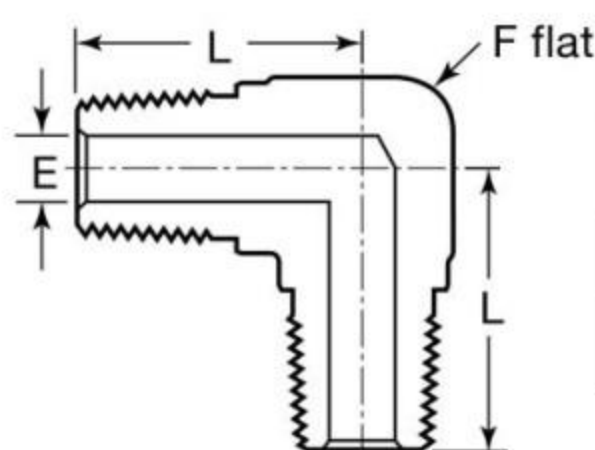


NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
		A	E	F	316SS、钢	黄铜	
1/8	-YHCG-1N	0.81(20.6)	0.34(8.6)	9/16	6500(447)	3200(220)	-2-HCG
1/4	-YHCG-2N	1.19(30.2)	0.45(11.4)	3/4	6600(454)	3300(227)	-4-HCG
3/8	-YHCG-3N	1.31(33.3)	0.59(15.0)	7/8	5300(365)	2600(179)	-6-HCG
1/2	-YHCG-4N	1.56(39.6)	0.73(18.5)	1 1/16	4900(337)	2400(165)	-8-HCG
3/4	-YHCG-6N	1.62(41.1)	0.94(23.9)	1 5/16	4600(316)	2300(158)	-12-HCG
1	-YHCG-8N	2.00(50.8)	1.17(29.7)	1 5/8	4400(303)	2200(151)	-16-HCG
厚壁内螺纹-NPT							
1/4	-YHCG-2N-10K	1.19(30.2)	0.45(11.4)	1	10000(689)	—	SS-4-HCG-10K
1/2	-YHCG-4N-10K	1.56(39.6)	0.73(18.5)	1 1/2	10000(689)	—	SS-8-HCG-10K

异径六角双内牙 (Reducing Hex Coupling)



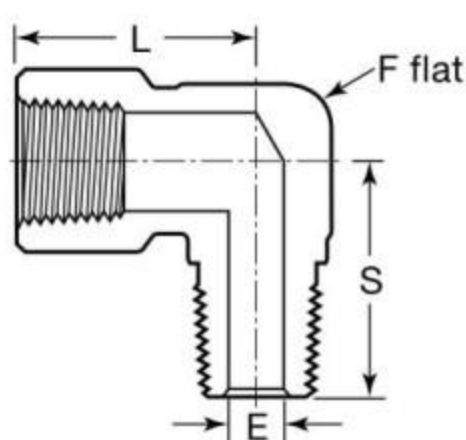
NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
		A	E	F	316SS、钢	黄铜	
1/4 to 1/8	-YRHCG-2N-1N	1.22(31.0)	0.34(8.6)	3/4	6600(454)	3300(227)	-4-HRCG-2
3/8 to 1/4	-YRHCG-3N-2N	1.38(35.1)	0.45(11.4)	7/8	5300(365)	2600(179)	-6-HRCG-4
1/2 to 1/8	-YRHCG-4N-1N	1.56(39.6)	0.34(8.6)	1 1/16	4900(337)	2400(165)	-8-HRCG-2
1/2 to 1/4	-YRHCG-4N-2N	1.75(44.4)	0.45(11.4)	1 1/16	4900(337)	2400(165)	-8-HRCG-4
1/2 to 3/8	-YRHCG-4N-3N	1.78(45.2)	0.59(15.0)	1 1/16	4900(337)	2400(165)	-8-HRCG-6
3/4 to 1/4	-YRHCG-6N-2N	1.81(46.0)	0.45(11.4)	1 5/16	4600(316)	2300(158)	-12-HRCG-4
3/4 to 1/2	-YRHCG-6N-4N	2.06(52.3)	0.73(18.5)	1 5/16	4600(316)	2300(158)	-12-HRCG-8
1 to 1/2	-YRHCG-8N-4N	2.19(55.6)	0.73(18.5)	1 5/8	4400(303)	2200(151)	-16-HRCG-8
1 to 3/4	-YRHCG-8N-6N	2.25(57.2)	0.94(23.9)	1 5/8	4400(303)	2200(151)	-16-HRCG-12
厚壁内螺纹-NPT							
1/2 to 1/4	-YRHCG-4N-2N-10K	1.75(44.4)	0.45(11.4)	1 1/2	10000(689)	—	SS-8-HRCG-4-10K



双外牙弯头 (Male Elbow)

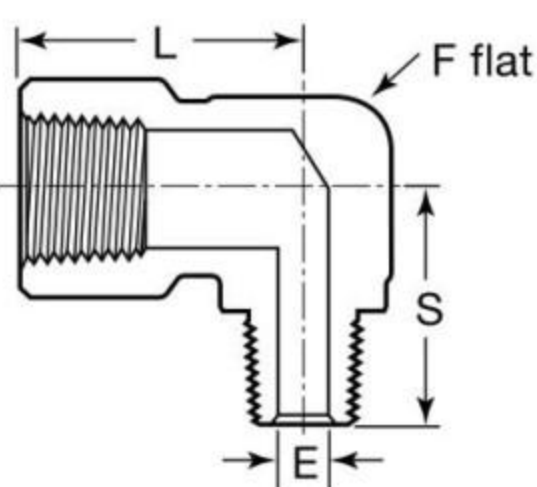
NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
		E	L	F	316SS、钢	黄铜	
1/8	-YMET-1N	0.19(4.8)	0.88(22.4)	7/16	10000(689)	5000(344)	-2-ME
1/4	-YMET-2N	0.28(7.1)	1.05(26.7)	1/2	8000(551)	4000(27.5)	-4-ME
3/8	-YMET-3N	0.38(9.6)	1.17(29.7)	11/16	7800(537)	3900(268)	-6-ME
1/2	-YMET-4N	0.47(11.9)	1.45(36.8)	13/16	7700(530)	3800(261)	-8-ME
3/4	-YMET-6N	0.65(15.7)	1.52(38.6)	1 1/16	7300(502)	3600(248)	-12-ME
1	-YMET-8N	0.88(22.4)	1.81(46.0)	1 3/8	5300(365)	2600(179)	-16-ME

内外牙弯头 (Street Elbow)



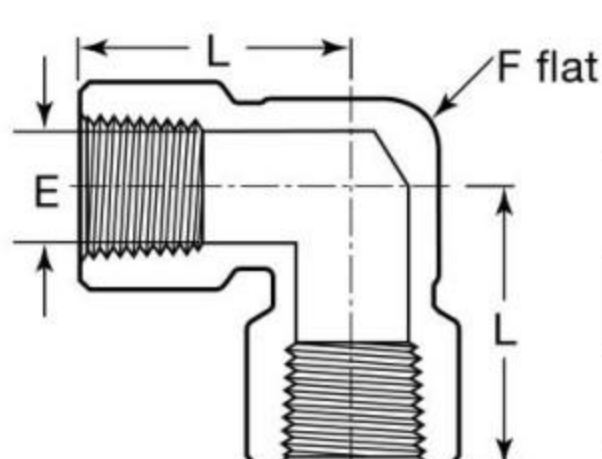
NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)				压力额定值, psig(bar)		inter changes with
		E	L	S	F	316SS、钢	黄铜	
1/16	-YSE-05N	0.12(3.0)	0.86(21.8)	0.88(22.4)	7/16	9200(633)	4600(316)	-1-SE
1/8	-YSE-1N	0.19(4.8)	1.04(26.4)	0.87(22.1)	1/2	6200(427)	3100(213)	-2-SE
1/4	-YSE-2N	0.28(7.1)	1.17(29.7)	1.17(29.7)	11/16	7200(496)	3600(248)	-4-SE
3/8	-YSE-3N	0.38(9.6)	1.42(36.1)	1.26(32.0)	13/16	5600(385)	2800(192)	-6-SE
1/2	-YSE-4N	0.47(11.9)	1.56(39.6)	1.56(39.6)	1	5600(385)	2800(192)	-8-SE
3/4	-YSE-6N	0.62(15.7)	1.92(48.8)	1.67(42.4)	1 1/4	5100(351)	2500(172)	-12-SE
1	-YSE-8N	0.88(22.4)	1.92(48.8)	1.94(49.3)	1 11/16	5300(365)	2600(179)	-16-SE

异径内外牙弯头 (Reducing Street Elbow)

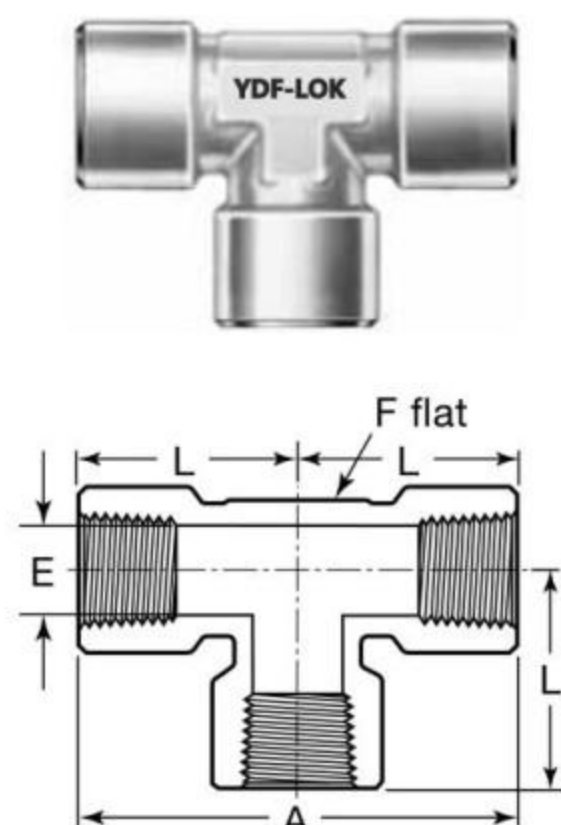


内牙NPT 尺寸、in	外牙NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)				压力额定值, psig(bar)		inter changes with
			E	L	S	F	316SS、钢	黄铜	
1/8	1/16	-YRSE-1N-05N	0.12 (3.0)	1.04 (26.4)	0.87 (22.1)	1/2	6200(427)	3100(213)	-2-RSE-1
1/4	1/8	-YRSE-2N-1N	0.19 (4.8)	1.17 (29.7)	1.00 (25.4)	11/16	7200(496)	3600(248)	-4-RSE-2
3/8	1/4	-YRSE-3N-2N	0.28 (7.1)	1.42 (36.1)	1.26 (32.0)	13/16	5600(385)	2800(192)	-6-RSE-4
1/2	1/4	-YRSE-4N-2N	0.28 (7.1)	1.56 (39.6)	1.38 (35.1)	1	5600(385)	2800(192)	-8-RSE-4
	3/8	-YRSE-4N-3N	0.38 (9.6)	1.56 (39.6)	1.38 (35.1)		5600(385)	2800(192)	-8-RSE-6

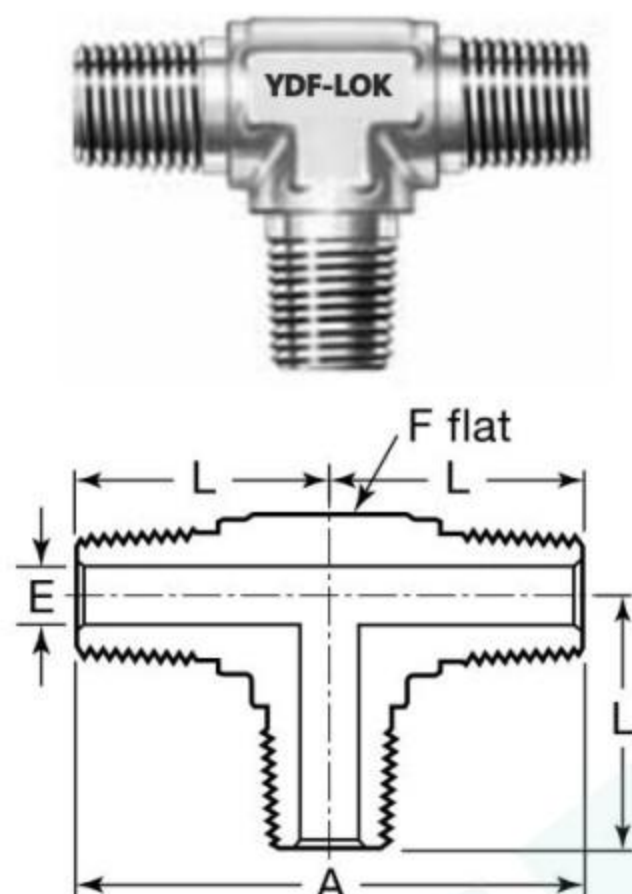
双内牙弯头 (Elbow)



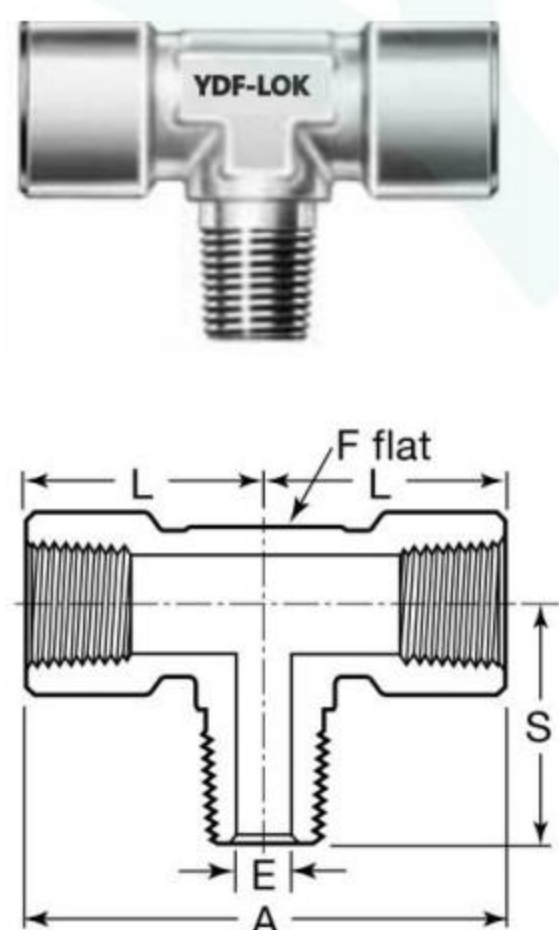
NPT 尺寸、in	CATALOG NUMBER	尺寸、in(mm)			压力额定值, psig(bar)		inter changes with
		E	L	F	316SS、钢	黄铜	
1/8	-YE-1N	0.34(8.6)	1.04(26.4)	1/2	6200(427)	3100(213)	-2-E
1/4	-YE-2N	0.45(11.4)	1.17(29.7)	11/16	7200(496)	3600(248)	-4-E
3/8	-YE-3N	0.59(15.0)	1.42(36.1)	13/16	5600(385)	2800(192)	-6-E
1/2	-YE-4N	0.73(18.5)	1.56(39.6)	1	5600(385)	2800(192)	-8-E
3/4	-YE-6N	0.94(23.9)	1.92(48.8)	1 1/4	5100(351)	2500(172)	-12-E
1	-YE-8N	1.17(29.7)	1.91(48.5)	1 11/16	6400(440)	3200(220)	-16-E
1/4	-YE-2N-10K	0.45(11.4)	1.56(39.6)	1	10000(689)	—	SS-4-E-10K
1/2	-YE-4N-10K	0.73(18.5)	1.97(50.0)	1 11/16	10000(689)	—	SS-8-E-10K

内牙三通 (Tee)


NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)				压力额定值, psig(bar)		inter changes with
		A	E	L	F	316SS、钢	黄铜	
1/8	-YT-1N	2.08(52.8)	0.34(8.6)	1.04(26.4)	1/2	6200(427)	3100(213)	-2-T
1/4	-YT-2N	2.34(59.4)	0.45(11.4)	1.17(29.7)	11/16	7200(496)	3600(248)	-4-T
3/8	-YT-3N	2.84(72.1)	0.59(15.0)	1.42(36.1)	13/16	5600(385)	2800(192)	-6-T
1/2	-YT-4N	3.12(79.2)	0.73(18.5)	1.56(39.6)	1	5600(385)	2800(192)	-8-T
3/4	-YT-6N	3.84(97.5)	0.94(23.9)	1.92(48.8)	1 1/4	5100(351)	2500(172)	-12-T
1	-YT-8N	3.82(97.0)	1.17(29.7)	1.91(48.5)	1 11/16	6400(440)	3200(220)	-16-T
厚壁内螺纹-NPT								
1/4	-YT-2N-10K	3.12(79.2)	0.45(11.4)	1.56(39.6)	1	10000(689)	—	SS-4-T-10K
1/2	-YT-4N-10K	3.94(100)	0.73(18.5)	1.97(50.0)	1 11/16	10000(689)	—	SS-8-T-10K

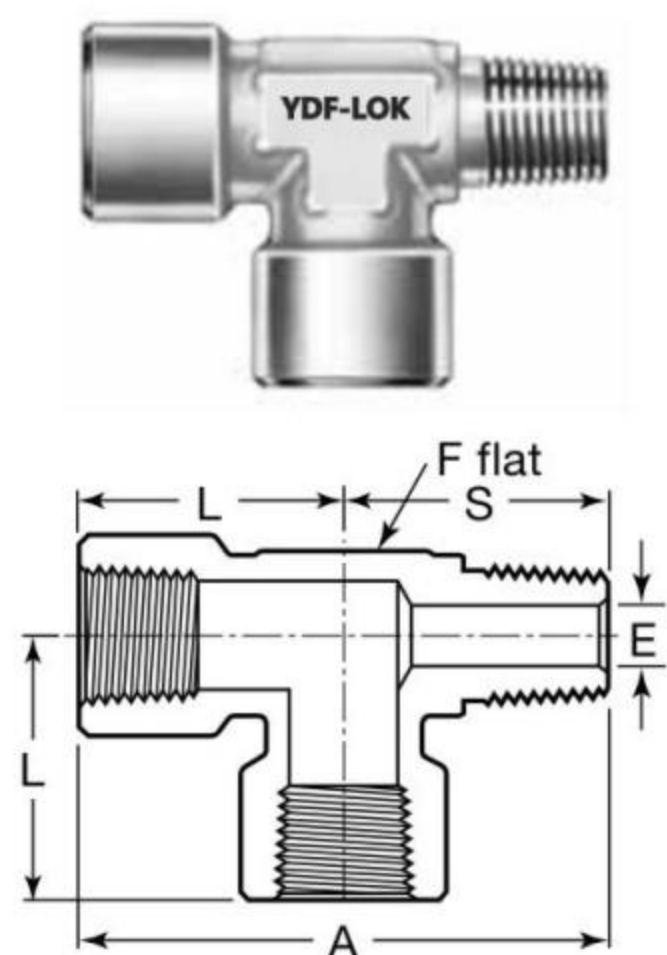
外牙三通 (Male Tee)


NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)				压力额定值, psig(bar)		inter changes with
		A	E	L	F	316SS、钢	黄铜	
1/8	-YMT-1N	1.76(44.7)	0.19(4.8)	0.88(22.4)	7/16	10000(689)	5000(344)	-2-MT
1/4	-YMT-2N	2.10(53.3)	0.28(7.1)	1.05(26.7)	1/2	8000(551)	4000(27.5)	-4-MT
3/8	-YMT-3N	2.34(59.4)	0.38(9.6)	1.17(29.7)	11/16	7800(537)	3900(268)	-6-MT
1/2	-YMT-4N	2.90(73.7)	0.47(11.9)	1.45(36.8)	13/16	7700(530)	3800(261)	-8-MT
3/4	-YMT-6N	3.0(76)	0.65(15.7)	1.52(38.6)	1 1/16	7300(502)	3600(248)	-12-MT
1	-YMT-8N	3.62(92)	0.88(22.4)	1.81(46.0)	1 3/8	5300(365)	2600(179)	-16-MT

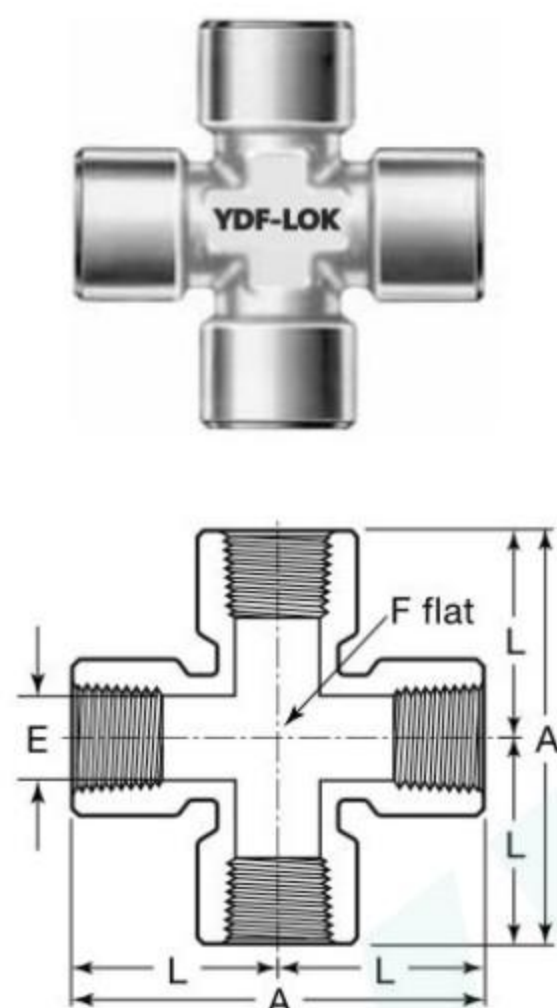
中心外牙三通 (Branch Tee)


NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)					压力额定值, psig(bar)		inter changes with
		A	E	L	S	F	316SS、钢	黄铜	
1/8	-YBT-1N	2.08 (52.8)	0.19 (4.8)	1.04 (26.4)	0.87 (22.1)	1/2	6200(427)	3100(213)	-2-BT
1/4	-YBT-2N	2.34 (59.4)	0.28 (7.1)	1.17 (29.7)	1.17 (29.7)	11/16	7200(496)	3600(248)	-4-BT
3/8	-YBT-3N	2.84 (72.1)	0.38 (9.6)	1.42 (36.1)	1.26 (32.0)	13/16	5600(385)	2800(192)	-6-BT
1/2	-YBT-4N	3.12 (79.2)	0.47 (11.9)	1.56 (39.6)	1.56 (39.6)	1	5600(385)	2800(192)	-8-BT

边侧外牙三通 (Street Tee)

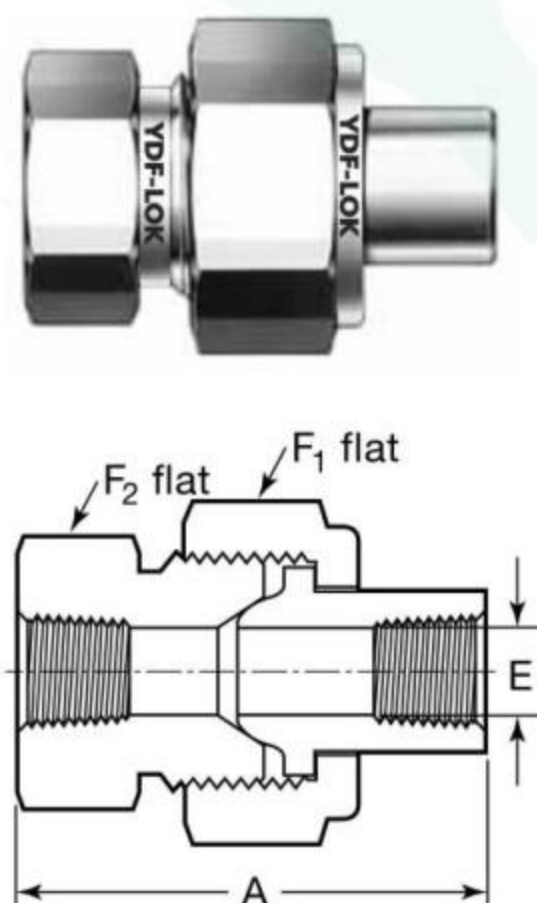


NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)					压力额定值, psig(bar)		inter changes with
		A	E	L	S	F	316SS、钢	黄铜	
1/8	-YST-1N	1.91 (48.5)	0.19 (4.8)	1.04 (26.4)	0.87 (22.1)	1/2	6200(427)	3100(213)	-2-ST
1/4	-YST-2N	2.34 (59.4)	0.28 (7.1)	1.17 (29.7)	1.17 (29.7)	11/16	7200(496)	3600(248)	-4-ST
3/8	-YST-3N	2.68 (68.1)	0.38 (9.6)	1.42 (36.1)	1.26 (32.0)	13/16	5600(385)	2800(192)	-6-ST
1/2	-YST-4N	3.12 (79.2)	0.47 (11.9)	1.56 (39.6)	1.56 (39.6)	1	5600(385)	2800(192)	-8-ST
3/4	-YST-6N	3.59 (91.2)	0.62 (15.7)	1.92 (48.8)	1.67 (42.4)	1 1/4	5100(351)	2500(172)	-12-ST



内牙四通 (Crosses)

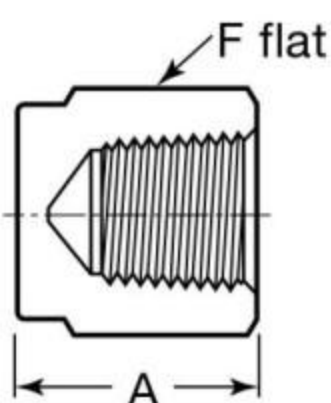
NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)				压力额定值, psig(bar)		inter changes with
		A	E	L	F	316SS、钢	黄铜	
1/8	-YCR-1N	2.08(52.8)	0.34(8.6)	1.04(26.4)	1/2	6200(427)	3100(213)	-2-CS
1/4	-YCR-2N	2.34(59.4)	0.45(11.4)	1.17(29.7)	11/16	7200(496)	3600(248)	-4-CS
3/8	-YCR-3N	2.84(72.1)	0.59(15.0)	1.42(36.1)	13/16	5600(385)	2800(192)	-6-CS
1/2	-YCR-4N	3.12(79.2)	0.73(18.5)	1.56(39.6)	1	5600(385)	2800(192)	-8-CS
3/4	-YCR-6N	3.84(97.5)	0.94(23.9)	1.92(48.8)	1 1/4	5100(351)	2500(172)	-12-CS
1	-YCR-8N	3.82(97.0)	1.17(29.7)	1.91(48.5)	1 11/16	6400(440)	3200(220)	-16-CS



联合球形活接头 (Union Ball Joints)

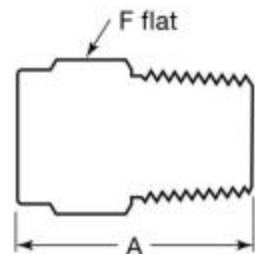
NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)				压力额定psig(bar) 316SS、钢	inter changes with
		A	E	F1	F		
1/8	-YUBJ-1N	1.81(46.0)	0.27(6.8)	1 1/8	15/16	8400(578)	-2-UBJ
1/4	-YUBJ-2N	2.34(59.4)	0.36(9.1)	1 3/8	1 3/16	6600(454)	-4-UBJ
3/8	-YUBJ-3N	2.50(63.5)	0.52(13.2)	1 1/2	1 5/16	5300(365)	-6-UBJ
1/2	-YUBJ-4N	2.69(68.3)	0.62(15.7)	1 3/4	1 5/8	6000(413)	-8-UBJ
3/4	-YUBJ-6N	3.12(79.2)	0.88(22.4)	2 1/8	1 7/8	4600(316)	-12-UBJ
1	-YUBJ-8N	3.56(90.4)	1.03(26.2)	2 1/2	2 3/8	6800(468)	-16-UBJ

六角管帽-管堵 (Hex Pipe Cap)

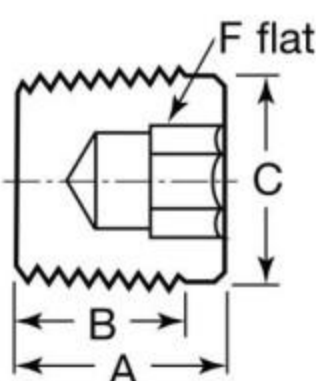


NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)		inter changes with
		A	F	
1/8	-YHPC-1N	0.75(19.1)	9/16	-2-CP
1/4	-YHPC-2N	0.91(23.1)	3/4	-4-CP
3/8	-YHPC-3N	1.03(26.2)	7/8	-6-CP
1/2	-YHPC-4N	1.34(34.0)	1 1/16	-8-CP
3/4	-YHPC-6N	1.44(36.6)	1 5/16	-12-CP
1	-YHPC-8N	1.64(41.1)	1 5/8	-16-CP
厚壁内螺纹-NPT				
1/4	S6-YHPC-2N-10K	1.11(28.2)	1	SS-4-CP-10K
1/2	S6-YHPC-4N-10K	1.58(40.1)	1 1/2	SS-8-CP-10K

六角管塞-堵头 (Hex Pipe Plug)

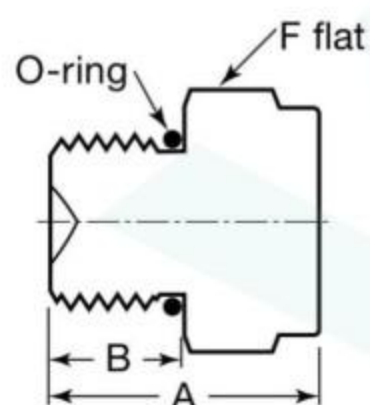


NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)		inter changes with
		A	F	
1/16	-YHPP-05N	0.75(19.1)	5/16	-1-P
1/8	-YHPP-1N	0.75(19.1)	7/16	-2-P
1/4	-YHPP-2N	0.96(24.4)	9/16	-4-P
3/8	-YHPP-3N	0.99(25.1)	11/16	-6-P
1/2	-YHPP-4N	1.21(30.7)	7/8	-8-P
3/4	-YHPP-6N	1.21(30.7)	1 1/16	-12-P
1	-YHPP-8N	1.50(38.1)	1 3/8	-16-P



内六角管塞-堵头 (Hollow Hex Plug)

NPT 尺寸 in	CATALOG NUMBER	尺寸、in(mm)				inter changes with
		A	B	C	F	
1/8	-YHHP-1N	0.41(10.4)	0.29(7.4)	0.37(9.4)	3/16	SS-2-HP
1/4	-YHHP-2N	0.61(15.5)	0.49(12.4)	0.48(12.1)	1/4	SS-4-HP
3/8	-YHHP-3N	0.59(15.0)	0.47(11.9)	0.62(15.7)	5/16	SS-6-HP
1/2	-YHHP-4N	0.76(19.3)	0.64(16.2)	0.76(19.3)	3/8	SS-8-HP



六角SAE直螺纹塞-堵头 (Hex Plug Straight Thread)

SAE/MS 尺寸 in	CATALOG NUMBER	尺寸、in(mm)			O型圈 标准编号	inter changes with
		A	B	F		
7/16-20	-YHPST-7/16"SAE	0.76(19.3)	0.36(9.1)	9/16	-904	-4-PST
9/16-18	-YHPST-9/16"SAE	0.83(20.8)	0.39(9.9)	11/16	-906	-6-PST
3/4-16	-YHPST-3/4"SAE	1.12(28.4)	0.44(11.2)	7/8	-908	-8-PST
1 1/16-12	-YHPST-1.1/16"SAE	1.12(28.4)	0.59(15.0)	1 1/4	-912	-12-PST
1 5/16-12	-YHPST-1.5/16"SAE	1.18(30.0)	0.59(15.0)	1 1/2	-916	-16-PST

加长双外丝 (Long Close Nipple)



NPT 尺寸 in	CATALOG NUMBER	A(可选长度) in				尺寸 in (mm) E	压力额定值, psig(bar)	
		2.0	2.5	3.0	4.0		316SS、钢	黄铜
1/8	-YLCN-1N	✓	✓	✓	—	0.12(4.8)	10000(689)	5000(344)
1/4	-YLCN-2N	✓	✓	✓	✓	0.28(7.1)	8000(551)	4000(275)
3/8	-YLCN-3N	✓	✓	✓	✓	0.38(9.6)	7800(537)	3900(268)
1/2	-YLCN-4N	✓	—	✓	✓	0.47(11.9)	7700(530)	3800(261)
3/4	-YLCN-6N	✓	—	✓	✓	0.62(15.7)	7300(502)	3600(248)
1	-YLCN-8N	—	—	✓	✓	0.88(22.4)	5300(365)	2600(179)

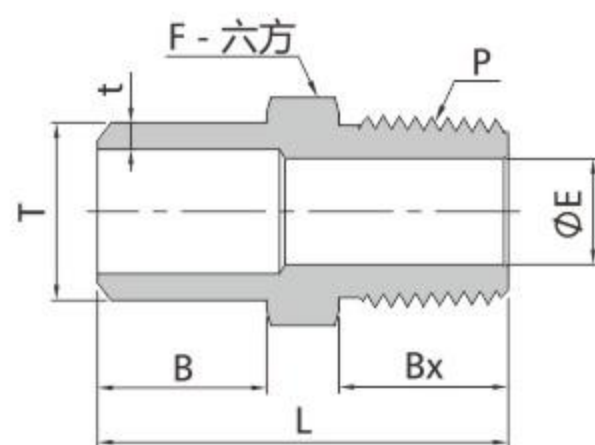
订购时, 在基本订购号中增加一个材料代号, 应在订购号后面加长度。例: S6-YLCN-01N-2.0

焊接管接头 Weld Fittings



- 尺寸范围:1/8"至 2" 6mm至38mm
- 接头材料:316不锈钢、其他材料请联系 YDF-LOK公司。
- 工作温度高达538°C (1000°F) 。
- 每个接头上均刻有YDF-LOK、尺寸和材料。

Tube 管对焊接头 Tube butt Fittings

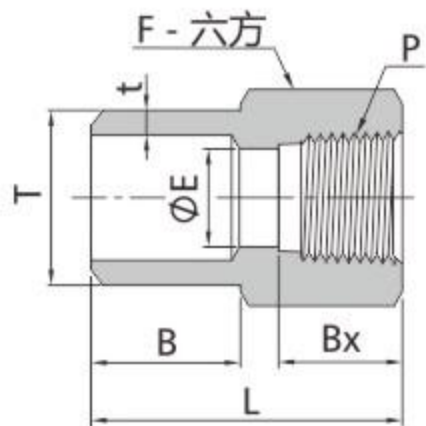
Tube 管对焊-阳螺纹接头

英制 Tube 管
NPT 螺纹

CATALOG NUMBER	T-Tube 管外径 (in.)	t-壁厚 (in.)	P-NPT 尺寸	尺寸, mm					压力额定值 psig (bar)
				L	B	Bx	F	E	
S6-YWM-2TBW-2N	1/4	0.065	1/4	29.7	9.7	14.2	14.3	7.1	8000 (551)
S6-YWM-2TBW-4N	1/4	0.065	1/2	36.8	9.7	19.1	22.2	11.9	7700 (530)
S6-YWM-3TBW-2N	3/8	0.095	1/4	29.7	9.7	14.2	14.3	7.1	8000 (551)
S6-YWM-3TBW-4N	3/8	0.095	1/2	36.8	9.7	19.1	22.2	11.9	7700 (530)
S6-YWM-4TBW-2N	1/2	0.095	1/4	34.3	14.2	14.2	14.3	7.1	6780 (468)
S6-YWM-4TBW-4N	1/2	0.095	1/2	41.4	14.2	19.1	22.2	11.9	6780 (468)
S6-YWM-5TBW-2N	5/8	0.109	1/4	34.8	14.2	14.2	17.5	7.1	5760 (397)
S6-YWM-5TBW-4N	5/8	0.109	1/2	41.4	14.2	19.1	22.2	11.9	5760 (397)
S6-YWM-6TBW-2N	3/4	0.120	1/4	40.1	19.1	14.2	20.6	7.1	5530 (381)
S6-YWM-6TBW-4N	3/4	0.120	1/2	46.2	19.1	19.1	22.2	11.9	5530 (381)
S6-YWM-8TBW-2N	1	0.134	1/4	42.9	19.1	14.2	27.0	7.1	4480 (309)
S6-YWM-8TBW-4N	1	0.134	1/2	47.8	19.1	19.1	27.0	11.9	4480 (309)

公制 Tube 管
NPT 螺纹

CATALOG NUMBER	T-Tube 管外径 (mm)	t-壁厚 (mm)	P-NPT 尺寸	尺寸, mm					压力额定值 psig (bar)
				L	B	Bx	F	E	
S6-YWM-12MTBW-2N	12	2.2	1/4	34.3	14.2	14.2	14	7.1	6470 (446)
S6-YWM-12MTBW-4N	12	2.2	1/2	41.1	14.2	19.1	22	11.9	6470 (446)
S6-YWM-14MTBW-2N	14	2.5	1/4	34.3	14.2	14.2	15	7.1	6280 (433)
S6-YWM-14MTBW-4N	14	2.5	1/2	41.4	14.2	19.1	22	11.9	6280 (433)
S6-YWM-15MTBW-2N	15	2.5	1/4	34.8	14.2	14.2	16	7.1	5770 (398)
S6-YWM-16MTBW-2N	16	2.8	1/4	35.6	14.2	14.2	18	7.1	6140 (423)
S6-YWM-16MTBW-4N	16	2.8	1/2	41.1	14.2	19.1	22	11.9	6140 (423)
S6-YWM-20MTBW-4N	20	3.0	1/2	46.2	19.1	19.1	22	11.9	5110 (352)
S6-YWM-22MTBW-2N	22	3.0	1/4	41.2	19.1	14.2	24	7.1	4620 (319)
S6-YWM-22MTBW-4N	22	3.0	1/2	46.1	19.1	19.1	24	11.9	4620 (319)
S6-YWM-25MTBW-6N	25	3.5	3/4	47.8	19.1	19.1	27	15.7	4730 (326)
S6-YWM-25MTBW-8N	25	3.5	1	54.9	19.1	23.9	35	22.4	4730 (326)
S6-YWM-28MTBW-4N	28	4.0	1/2	54.2	21.4	19.1	30	11.9	4850 (335)

Tube 管对焊-阴螺纹接头



英制 Tube 管

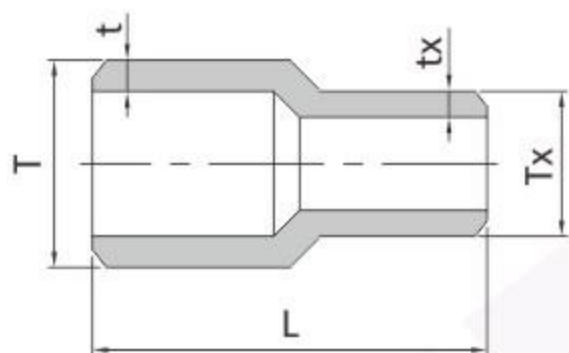
NPT 螺纹

CATALOG NUMBER	T-Tube 管外径 (in.)	t-壁厚 (in.)	P-NPT 尺寸	尺寸, mm					压力额定值 psig (bar)
				L	B	Bx	F	E	
S6-YWF-2TBW-2N	1/4	0.065	1/4	27.9	9.7	15.0	19.1	3.0	6600 (454)
S6-YWF-2TBW-3N	1/4	0.065	3/8	29.5	9.7	15.0	22.2	3.0	5300 (365)
S6-YWF-3TBW-2N	3/8	0.095	1/4	27.9	9.7	15.0	19.1	4.7	6600 (454)
S6-YWF-3TBW-3N	3/8	0.095	3/8	29.5	9.7	15.0	22.2	4.7	5300 (365)
S6-YWF-4TBW-2N	1/2	0.095	1/4	26.7	14.2	15.0	19.1	7.9	6600 (454)
S6-YWF-4TBW-3N	1/2	0.095	3/8	34.0	14.2	15.0	22.2	7.9	5300 (365)
S6-YWF-4TBW-4N	1/2	0.095	1/2	38.9	14.2	19.8	27.0	7.9	4900 (337)

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (mm)	t-壁厚 (mm)	P-NPT 尺寸	尺寸, mm					压力额定值 psig (bar)
				L	B	Bx	F	E	
S6-YWF-14MTBW-2N	14	2.5	1/4	33.0	14.2	15.0	19	9.0	6280 (433)
S6-YWF-14MTBW-4N	14	2.5	1/2	38.9	14.2	19.8	27	9.0	4900 (337)
S6-YWM-20MTBW-4N	20	3.0	1/2	43.7	19.1	19.8	27	14.0	4900 (337)
S6-YWM-28MTBW-4N	28	4.0	1/2	49.8	23.9	19.8	30	15.7	4850 (335)

Tube 管对焊变径直通接头



英制 Tube 管

英制 Tube 管

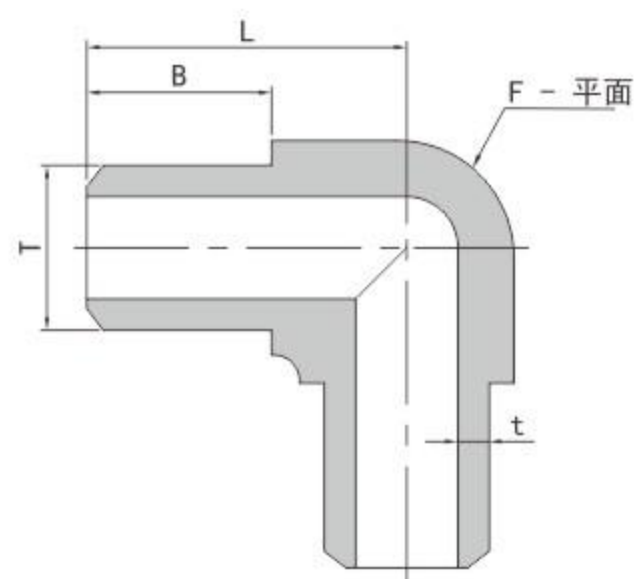
CATALOG NUMBER	T-Tube 管外径 (in.)	t-壁厚 (in.)	Tx-Tube 管外径 (in.)	tx-壁厚 (in.)	L (mm)	Working Pressure psig (bar)
S6L-YWRU44-3TBW-2TBW	3/8	0.039	1/4	0.039	44	3300(230)
S6L-YWRU44-4TBW-2TBW	1/2	0.049	1/4	0.049	44	3300(230)
S6L-YWRU44-4TBW-3TBW	1/2	0.049	3/8	0.049	44	3530(243)
S6L-YWRU44-6TBW-4TBW	3/4	0.065	1/2	0.065	44	2400(167)
S6L-YWRU44-8TBW-6TBW	1	0.065	3/4	0.065	44	2400(167)

公制 Tube 管

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (mm)	t-壁厚 (mm)	Tx-Tube 管外径 (mm)	tx-壁厚 (mm)	L (mm)	压力额定值 psig (bar)
S6L-YWRU44-10MTBW-6MTBW	10	1.0	6	1.0	44	3300(230)
S6L-YWRU44-10MTBW-8MTBW	10	1.0	8	1.0	44	3300(230)
S6L-YWRU44-12MTBW-6MTBW	12	1.0	6	1.0	44	3300(230)
S6L-YWRU44-12MTBW-8MTBW	12	1.0	8	1.0	44	3300(230)
S6L-YWRU44-12MTBW-10MTBW	12	1.0	10	1.0	44	3300(230)
SL6-YWRU44-18MTBW-6MTBW	18	1.5	6	1.5	44	2400(167)
S6L-YWRU44-18MTBW-12MTBW	18	1.5	12	1.5	44	2400(167)

Tube 管对焊弯头



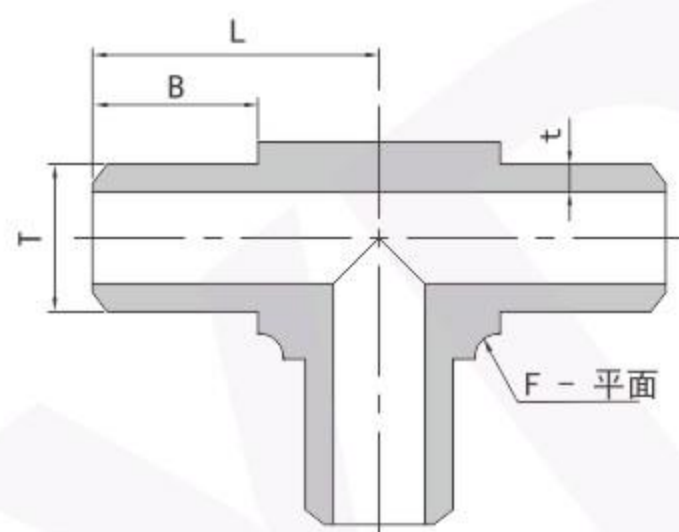
英制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (in.)	t-壁厚 (in.)	尺寸, mm			压力额定值 psig (bar)
			L	B	F	
S6L-YWUE22-2TBW	1/4	0.039	29.5	22	12.7	3510(242)
S6L-YWUE22-3TBW	3/8	0.039	29.5	22	12.7	3300(230)
S6L-YWUE22-4TBW	1/2	0.049	32.5	22	17.5	3530(243)
S6L-YWUE22-6TBW	3/4	0.065	35	22	23.8	2400(167)
S6L-YWUE22-8TBW	1	0.065	41	22	27.0	2400(167)

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (mm)	t-壁厚 (mm)	尺寸, mm			压力额定值 psig (bar)
			L	B	F	
S6L-YWUE22-6MTBW	6	1.0	29.5	22	11.1	3510(242)
S6L-YWUE22-8MTBW	8	1.0	29.5	22	11.1	3510(242)
S6L-YWUE22-10MTBW	10	1.0	29.5	22	11.1	3510(242)
S6L-YWUE22-12MTBW	12	1.0	32.3	22	17.5	3510(242)
S6L-YWUE22-18MTBW	18	1.5	35	22	23.8	2400(167)
S6L-YWUE22-22MTBW	22	1.5	35	22	23.8	2400(167)
S6L-YWUE22-25MTBW	25	1.5	41	22	27	2400(167)

Tube 管对焊三通



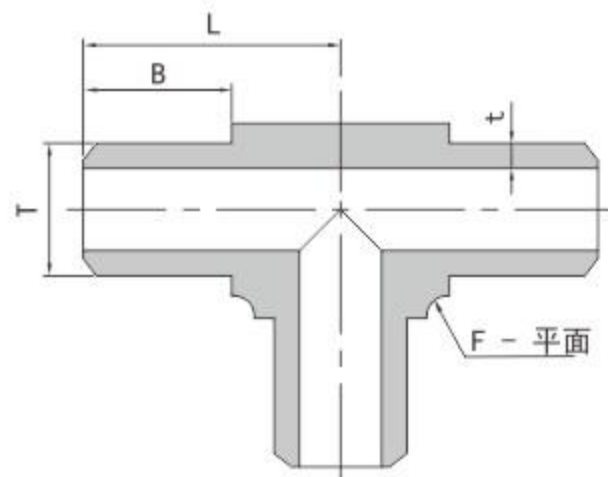
英制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (in.)	t-壁厚 (in.)	尺寸, mm			压力额定值 psig (bar)
			L	B	F	
S6L-YWUT22-2TBW	1/4	0.039	29.5	22	11.1	3510(242)
S6L-YWUT22-3TBW	3/8	0.039	29.5	22	11.1	3300(230)
S6L-YWUT22-4TBW	1/2	0.049	32.3	22	17.5	3530(243)
S6L-YWUT22-6TBW	3/4	0.065	34	22	23.8	2400(167)
S6L-YWUT22-8TBW	1	0.065	37	22	27.0	2400(167)

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (mm)	t-壁厚 (mm)	尺寸, mm			压力额定值 psig (bar)
			L	B	F	
S6L-YWUT22-6MTBW	6	1.0	29.5	22	11.1	3510(242)
S6L-YWUT22-8MTBW	8	1.0	29.5	22	11.1	3510(242)
S6L-YWUT22-10MTBW	10	1.0	29.5	22	11.1	3510(242)
S6L-YWUT22-12MTBW	12	1.0	32.3	22	17.5	3510(242)
S6L-YWUT22-18MTBW	18	1.5	34	22	23.8	2400(167)
S6L-YWUT22-22MTBW	22	1.5	37	22	23.8	2400(167)
S6L-YWUT22-25MTBW	25	1.5	37	22	27	2400(167)

Tube 管对焊变径三通



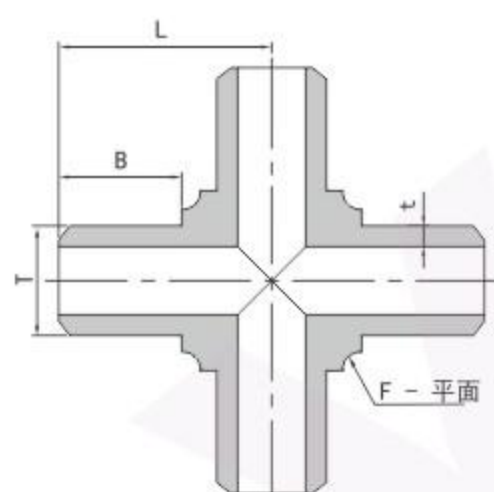
英制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (in)	t-壁厚 (in)	Tx-Tube 管外径 (in)	Tx-壁厚 (in)	尺寸mm			压力额定值 psig(bar)
					L	B	F	
S6L-YWRT22-3TBW-2TBW	3/8	0.039	1/4	0.039	29.5	22	11.1	3510(242)
S6L-YWRT22-4TBW-2TBW	1/2	0.049	1/4	0.039	32.3	22	17.5	3510(242)
S6L-YWRT22-4TBW-3TBW	1/2	0.049	3/8	0.049	32.3	22	17.5	3530(243)
S6L-YWRT22-6TBW-4TBW	3/4	0.065	1/2	0.065	34	22	23.6	2400(167)
S6L-YWRT22-8TBW-6TBW	1	0.065	3/4	0.065	37	22	27	2400(167)

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (in)	t-壁厚 (in)	Tx-Tube 管外径 (in)	Tx-壁厚 (in)	尺寸mm			压力额定值 psig(bar)
					L	B	F	
S6L-YWRT22-10MTBW-6MTBW	10	1.0	6	1.0	29.5	22	11.1	3510(242)
S6L-YWRT22-10MTBW-8MTBW	10	1.0	8	1.0	29.5	22	11.1	3510(242)
S6L-YWRT22-12MTBW-6MTBW	12	1.0	6	1.0	32.3	22	17.5	3510(242)
S6L-YWRT22-12MTBW-8MTBW	12	1.0	8	1.0	32.3	22	17.5	3510(242)
S6L-YWRT22-12MTBW-10MTBW	12	1.0	10	1.0	32.3	22	17.5	3510(242)
SL6-YWRT22-18MTBW-8MTBW	18	1.5	10	1.5	34	22	23.8	2400(167)
S6L-YWRT22-18MTBW-12MTBW	18	1.5	12	1.5	34	22	23.8	2400(167)

Tube 管对焊四通



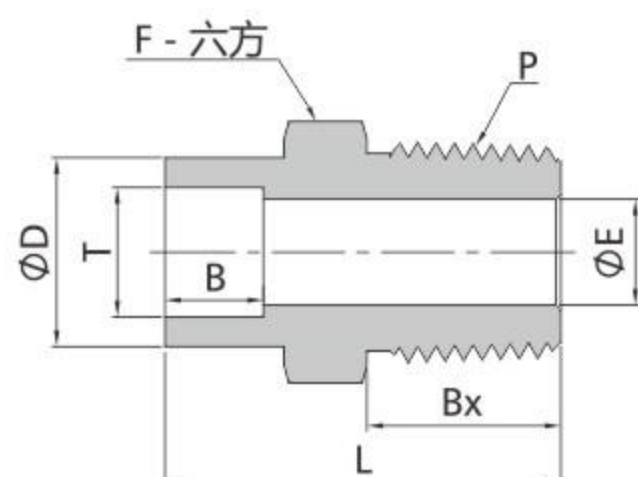
英制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (in)	t-壁厚 (in)	尺寸mm			压力额定值 psig(bar)
			L	B	F	
S6L-YWCR22-2TBW	1/4	0.039	29.5	22	11.1	3510(242)
S6L-YWCR22-3TBW	3/8	0.039	29.5	22	11.1	3300(230)
S6L-YWCR22-4TBW	1/2	0.049	32.3	22	17.5	3530(243)
S6L-YWCR22-6TBW	3/4	0.065	36.6	22	20.6	2400(167)
S6L-YWCR22-8TBW	1	0.065	41	22	27.0	2400(167)

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (in)	t-壁厚 (in)	尺寸mm			压力额定值 psig(bar)
			L	B	F	
S6L-YWCR22-6MTBW	6	1.0	29.5	22	11.1	3510(242)
S6L-YWCR22-8MTBW	8	1.0	29.5	22	11.1	3510(242)
S6L-YWCR22-10MTBW	10	1.0	29.5	22	11.1	3510(242)
S6L-YWCR22-12MTBW	12	1.0	32.3	22	17.5	3510(242)

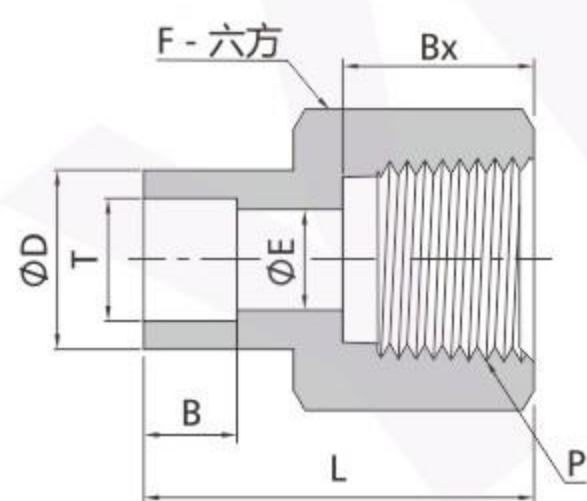
Tube 管插焊接头 Tube Socket Weld Fittings

Tube 管插焊-阳螺纹接头

英制 Tube 管
NPT 螺纹

CATALOG NUMBER	T-Tube 管尺寸 (in.)	P-NPT 尺寸	尺寸mm						压力额定值 psig (bar)
			L	D	B	Bx	F	E	
S6-YWM-2TSW-2N	1/4	1/4	29.2	12.2	7.1	14.2	14.3	4.8	8000 (551)
S6-YWM-3TSW-2N	3/8	1/4	31.8	15.2	7.9	14.2	15.9	7.1	8000 (551)
S6-YWM-3TSW-3N	3/8	3/8	31.8	15.2	7.9	14.2	17.5	7.1	7800 (537)
S6-YWM-3TSW-4N	3/8	1/2	37.3	15.2	7.9	19.1	22.2	7.1	7700 (530)
S6-YWM-4TSW-2N	1/2	1/4	33.3	18.5	9.7	14.2	19.1	7.1	6600 (454)
S6-YWM-4TSW-3N	1/2	3/8	33.3	18.5	9.7	14.2	19.1	9.6	6600 (454)
S6-YWM-4TSW-4N	1/2	1/2	38.9	18.5	9.7	19.1	22.2	10.4	6600 (454)
S6-YWM-6TSW-6N	3/4	3/4	45.1	26.4	11.2	19.1	27.0	15.7	5900 (406)
S6-YWM-8TSW-8N	1	1	53.6	34.5	15.7	23.9	34.9	22.4	5300 (365)

公制 Tube 管
NPT 螺纹

CATALOG NUMBER	T-Tube 管尺寸 (mm)	P-NPT 尺寸	尺寸mm						压力额定值 psig (bar)
			L	D	B	Bx	F	E	
S6-YWM-6MTSW-2N	6	1/4	29.2	12.0	7.1	14.2	14	4.8	8000 (551)
S6-YWM-12MTSW-4N	12	1/2	38.9	17.6	9.7	19.1	22	9.5	6820 (470)
S6-YWM-14MTSW-2N	14	1/4	33.3	21.3	10.4	14.2	15	7.1	6930 (478)
S6-YWM-14MTSW-3N	14	3/8	35.0	21.6	10.4	14.2	18	9.6	693 ⁰ (478)
S6-YWM-14MTSW-4N	14	1/2	40.0	21.3	10.4	19.1	22	10.4	6930 (478)
S6-YWM-16MTSW-2N	16	1/4	35.0	23.3	10.4	14.2	18	7.1	6190 (426)
S6-YWM-16MTSW-4N	16	1/2	40.0	23.3	10.4	19.1	22	11.9	6190 (426)
S6-YWM-18MTSW-2N	18	1/4	40.4	26.0	11.2	14.2	19	7.1	6050 (417)
S6-YWM-28MTSW-6N	28	3/4	55.5	40.5	18.4	19.1	30	15.7	5040 (348)
S6-YWM-38MTSW-10N	38	1 1/4	68.3	52.5	26.9	23.9	46	28.6	5000 (344)

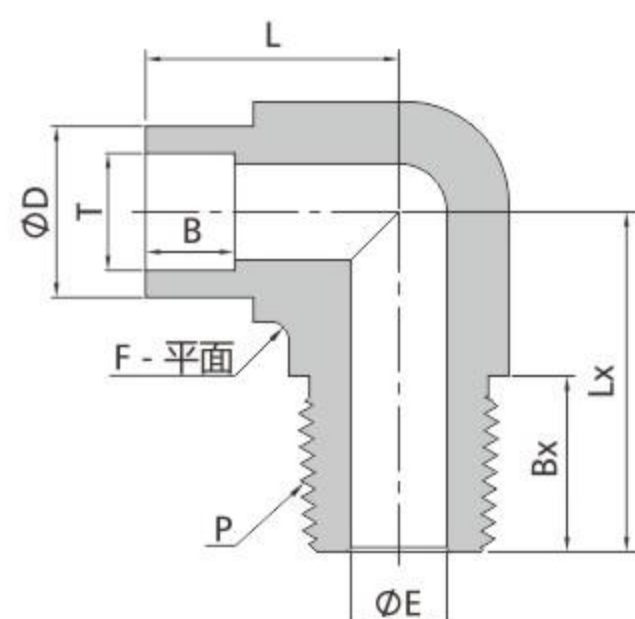
Tube 管插焊-阴螺纹接头

英制 Tube 管
NPT 螺纹

CATALOG NUMBER	T-Tube 管尺寸 (in.)	P-NPT 尺寸	尺寸mm						压力额定值 psig (bar)
			L	D	B	Bx	F	E	
S6-YWF-1TSW-1N	1/8	1/8	21.1	7.4	2.5	10.4	14.3	2.3	6500 (447)
S6-YWF-2TSW-1N	1/4	1/8	26.7	12.2	7.1	10.4	14.3	4.8	6500 (447)
S6-YWF-2TSW-2N	1/4	1/4	30.0	12.2	7.1	15.0	19.1	4.8	6600 (454)
S6-YWF-3TSW-2N	3/8	1/4	31.5	15.2	7.9	15.0	19.1	7.1	6600 (454)
S6-YWF-4TSW-3N	1/2	3/8	34.5	18.5	9.7	15.0	22.2	10.4	5300 (365)
S6-YWF-4TSW-4N	1/2	1/2	40.4	18.5	9.7	19.8	27.0	10.4	4900 (337)
S6-YWF-6TSW-6N	3/4	3/4	43.9	26.4	11.2	20.6	33.3	16.0	4600 (316)
S6-YWF-8TSW-8N	1	1	54.1	34.5	15.7	25.4	41.3	22.4	4400 (303)

公制 Tube 管
NPT 螺纹

CATALOG NUMBER	T-Tube 管尺寸 (mm)	P-NPT 尺寸	尺寸mm						压力额定值 psig (bar)
			L	D	B	Bx	F	E	
S6-YWF-6MTSW-2N	8	1/4	27.0	13.7	7.5	15.0	19	4.8	6600 (454)
S6-YWF-10MTSW-2N	10	1/4	29.0	19.5	9.5	15.0	19	7.1	6600 (454)
S6-YWF-14MTSW-2N	14	1/4	32.0	22.1	10.4	15.0	22	9.5	6930 (478)
S6-YWF-28MTSW-6N	28	3/4	54.1	40.5	18.4	20.6	35	19.8	4600 (316)

Tube 管插焊-阳螺纹弯头

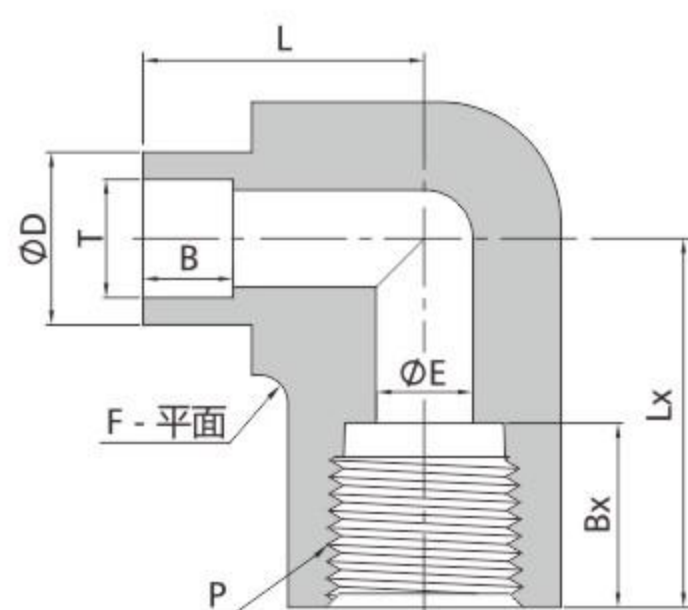


英制 Tube 管

NPT 螺纹

CATALOG NUMBER	T-Tube 管尺寸 (in.)	P-NPT 尺寸	尺寸, mm							压力额定值 psig (bar)
			L	Lx	D	B	Bx	F	E	
S6-YWME-2TSW-2N	1/4	1/4	20.1	26.7	14.7	7.1	14.2	12.7	4.8	8000 (551)
S6-YWME-3TSW-2N	3/8	1/4	26.4	26.7	14.7	7.9	14.2	12.7	7.1	8000 (551)
S6-YWME-3TSW-3N	3/8	3/8	24.6	29.7	20.2	7.9	14.2	17.5	7.1	7800 (537)
S6-YWME-3TSW-4N	3/8	1/2	25.9	36.8	23.8	7.9	19.1	20.6	7.1	7700 (530)
S6-YWME-4TSW-4N	1/2	1/2	27.4	36.8	23.8	9.7	19.1	20.6	10.4	6600 (454)
S6-YWME-6TSW-6N	3/4	3/4	38.9	39.6	26.4	11.2	19.1	27.0	15.7	5900 (406)

Tube 管插焊-阴螺纹弯头

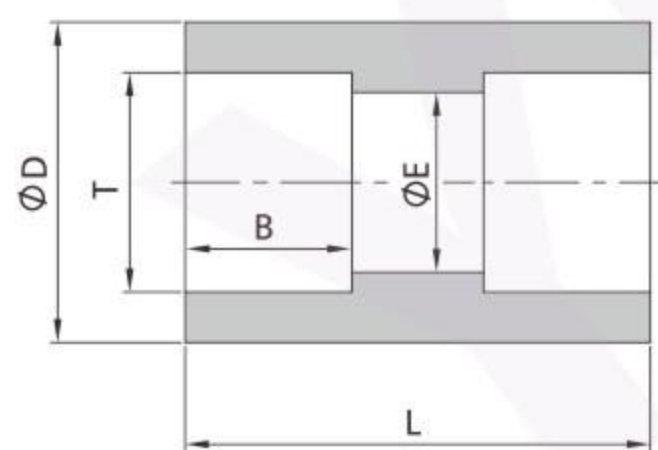


英制 Tube 管

NPT 螺纹

CATALOG NUMBER	T-Tube 管尺寸 (in.)	P-NPT 尺寸	尺寸, mm							压力额定值 psig (bar)
			L	Lx	D	B	Bx	F	E	
S6-YWFE-2TSW-2N	1/4	1/4	22.9	29.7	20.2	7.1	15.0	17.5	4.8	7400 (509)
S6-YWFE-3TSW-2N	3/8	1/4	25.1	29.7	20.2	7.9	15.0	17.5	7.1	7400 (509)
S6-YWFE-3TSW-4N	3/8	1/2	28.7	39.6	29.3	7.9	19.8	25.4	7.1	5700 (392)
S6-YWFE-4TSW-4N	1/2	1/2	30.2	39.6	29.3	9.7	19.8	25.4	10.4	5700 (392)

Tube 管插焊直通接头



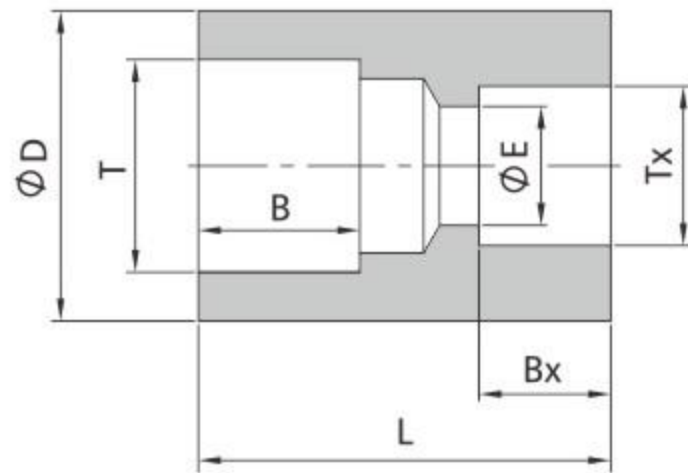
英制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (in.)	尺寸, mm				压力额定值 psig (bar)
		L	D	B	E	
S6-YWU-2TSW	1/4	19.1	12.2	7.1	4.8	10700 (737)
S6-YWU-3TSW	3/8	22.4	15.2	7.9	7.1	8100 (558)
S6-YWU-4TSW	1/2	26.9	18.5	9.7	10.4	6600 (454)
S6-YWU-5TSW	5/8	30.2	23.4	10.4	12.7	6200 (427)
S6-YWU-6TSW	3/4	33.3	26.4	11.2	16.0	5900 (406)
S6-YWU-7TSW	7/8	35.5	31.5	12.7	18.8	5730 (395)
S6-YWU-8TSW	1	36.6	34.5	15.7	22.4	5600 (385)

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	尺寸, mm				压力额定值 psig (bar)
		L	D	B	E	
S6-YWU-8MTSW	8	22.4	14.3	7.9	6.4	9790 (675)
S6-YWU-10MTSW	10	23.6	16.5	7.9	7.4	8100 (558)
S6-YWU-12MTSW	12	26.9	20.2	9.7	9.5	6820 (470)
S6-YWU-14MTSW	14	28.0	23.8	10.0	10.4	6930 (478)
S6-YWU-16MTSW	16	30.2	23.8	10.4	12.7	6190 (426)
S6-YWU-20MTSW	20	28.0	27.0	11.2	17.0	5510 (380)

Tube 管插焊变径直通接头



英制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (in.)	Tx-Tube 管尺寸 (in.)	尺寸, mm					压力额定值 psig (bar)
			L	D	B	E	Bx	
S6-YWRU-3TSW-2TBW	3/8	1/4	22.4	15.2	7.9	4.8	7.1	8100 (558)
S6-YWRU-4TSW-2TBW	1/2	1/4	24.3	18.5	9.7	4.8	7.1	6600 (454)
S6-YWRU-4TSW-3TBW	1/2	3/8	26.1	18.5	9.7	7.1	7.9	6600 (454)
S6-YWRU-6TSW-3TBW	3/4	3/8	29.8	26.4	11.2	7.1	7.9	5900 (406)
S6-YWRU-6TSW-4TBW	3/4	1/2	31.6	26.4	11.2	10.4	9.7	5900 (406)
S6-YWRU-8TSW-6TBW	1	3/4	32.1	34.5	15.7	16.0	11.2	5600 (385)

英制 Tube 管

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	Tx-Tube 管尺寸 (mm)	尺寸, mm					压力额定值 psig (bar)
			L	D	B	E	Bx	
S6-YWRU-14MTSW-10MTBW	14	10	26.0	20.0	10.4	7.4	7.9	6930 (478)
S6-YWRU-25MTSW-14MTBW	25	14	30.0	35.0	15.7	10.4	10.0	5450 (376)
S6-YWRU-25MTSW-22MTBW	25	22	35.8	34.5	15.7	19.0	13.5	5450 (376)

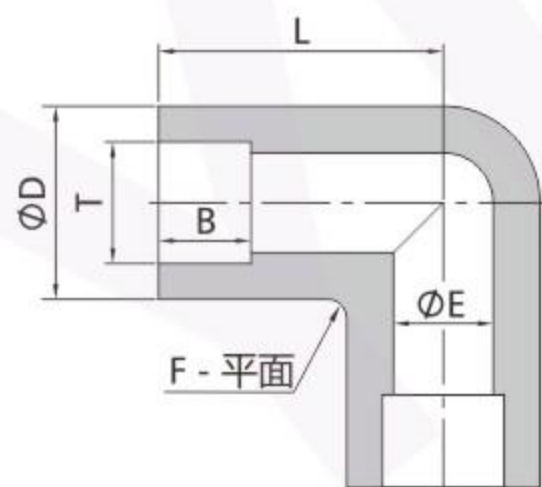
公制 Tube 管

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	Tx-Tube 管尺寸 (in.)	尺寸, mm					压力额定值 psig (bar)
			L	D	B	E	Bx	
S6-YWRU-20MTSW-6TBW	20	3/4	28.0	27.0	11.2	15.7	11.2	5510 (380)
S6-YWRU-28MTSW-6TBW	28	3/4	36.8	40.0	20.0	15.7	11.2	5040 (348)

英制 Tube 管

Tube 管插焊弯头



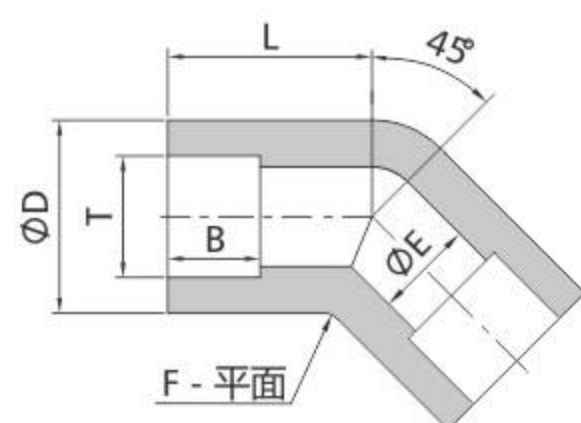
英制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (in.)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWE-1TSW	1/8	15.0	11.0	2.5	9.5	2.3	12600 (863)
S6-YWE-2TSW	1/4	21.8	12.8	7.1	11.1	4.8	10700 (737)
S6-YWE-3TSW	3/8	26.4	14.7	7.9	12.7	7.1	8100 (558)
S6-YWE-4TSW	1/2	29.7	20.2	9.7	17.5	10.4	6600 (454)
S6-YWE-5TSW	5/8	36.1	23.8	10.4	20.6	12.7	6200 (427)
S6-YWE-6TSW	3/4	39.6	29.3	11.2	25.4	16.0	5900 (406)
S6-YWE-8TSW	1	48.8	36.7	15.7	31.8	22.4	5600 (385)

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWE-10MTSW	10	24.6	16.5	7.9	14.3	7.4	8100 (558)
S6-YWE-12MTSW	12	29.7	20.2	9.7	17.5	9.5	6820 (470)
S6-YWE-14MTSW	14	36.0	23.8	10.0	20.6	10.4	6930 (478)
S6-YWE-16MTSW	16	36.0	23.8	10.4	20.6	12.7	6190 (426)

Tube 管插焊45°弯头



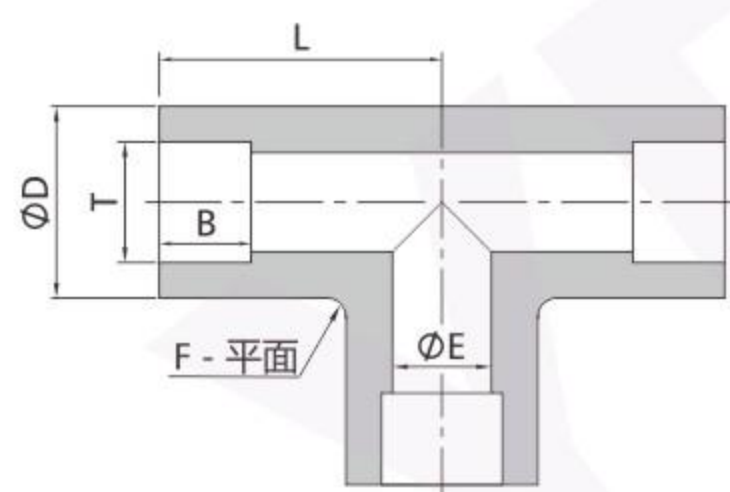
英制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (in.)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWE45-2TSW	1/4	15.0	14.7	7.1	12.7	4.8	10700 (737)
S6-YWE45-3TSW	3/8	19.1	16.5	7.9	14.3	7.1	8100 (558)
S6-YWE45-4TSW	1/2	21.3	20.2	9.7	17.5	10.4	6600 (454)
S6-YWE45-6TSW	3/4	28.7	29.3	11.2	25.4	16.0	5900 (406)
S6-YWE45-8TSW	1	31.8	36.7	15.7	31.8	22.4	5600 (385)

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWE45-8MTSW	8	17.3	14.7	7.9	12.7	6.4	9790 (675)
S6-YWE45-10MTSW	10	19.1	16.5	7.9	14.3	7.4	8100 (558)
S6-YWE45-12MTSW	12	21.3	20.2	9.7	17.5	9.5	6820 (470)
S6-YWE45-14MTSW	14	26.4	23.8	10.0	20.6	10.4	6930 (478)
S6-YWE45-16MTSW	16	26.4	23.8	10.4	20.6	12.7	6190 (426)
S6-YWE45-20MTSW	20	28.7	29.3	11.2	27.0	16.0	5510 (380)
S6-YWE45-22MTSW	22	29.7	31.2	13.5	31.8	19.0	6850 (472)
S6-YWE45-25MTSW	25	31.8	36.7	15.7	31.8	22.0	5450 (376)

Tube 管插焊三通



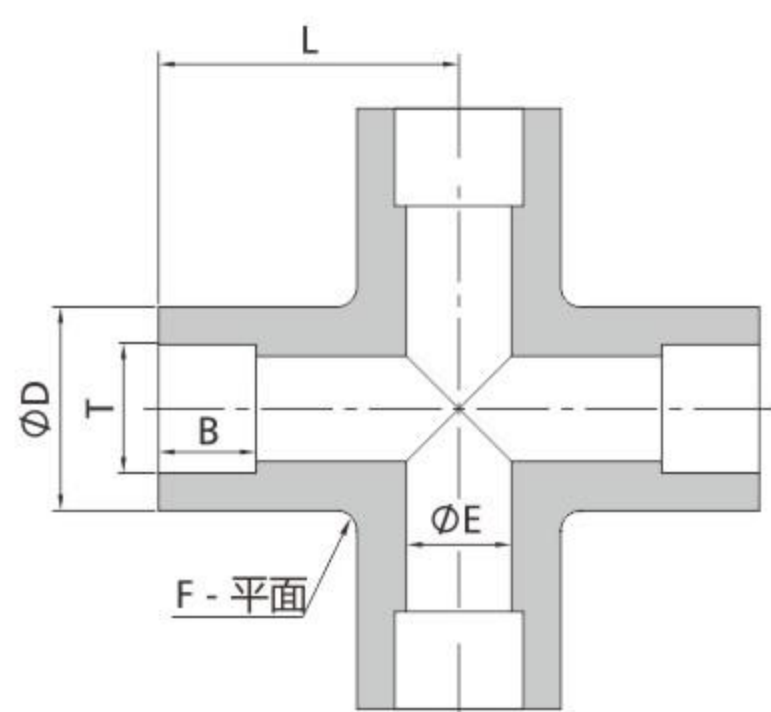
英制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (in.)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWT-1TSW	1/8	15.0	12.8	2.5	9.5	2.3	12600 (868)
S6-YWT-2TSW	1/4	21.8	12.8	7.1	11.1	4.8	10700 (737)
S6-YWT-3TSW	3/8	26.4	14.7	7.9	12.7	7.1	8100 (558)
S6-YWT-4TSW	1/2	29.7	20.2	9.7	17.5	10.4	6600 (454)
S6-YWT-5TSW	5/8	36.1	23.8	10.4	20.6	12.7	6200 (428)
S6-YWT-6TSW	3/4	39.6	29.3	11.2	25.4	16.0	5900 (406)
S6-YWT-8TSW	1	48.8	36.7	15.7	31.8	22.4	5600 (385)

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWT-8MTSW	8	18.5	14.7	7.9	12.7	6.4	9790 (675)
S6-YWT-10MTSW	10	24.6	16.5	7.9	14.3	7.4	8100 (558)
S6-YWT-12MTSW	12	29.7	20.2	9.7	17.5	9.5	6820 (470)
S6-YWT-14MTSW	14	36.0	23.8	10.0	20.6	10.4	6930 (478)
S6-YWT-16MTSW	16	36.0	23.8	10.4	20.6	12.7	6190 (426)
S6-YWT-20MTSW	20	39.6	29.3	11.2	25.4	17.0	5510 (380)
S6-YWT-22MTSW	22	41.3	31.2	13.5	27.0	19.0	6850 (472)
S6-YWT-25MTSW	25	48.8	36.7	15.7	31.8	22.0	5450 (376)

Tube 管插焊四通



英制 Tube 管

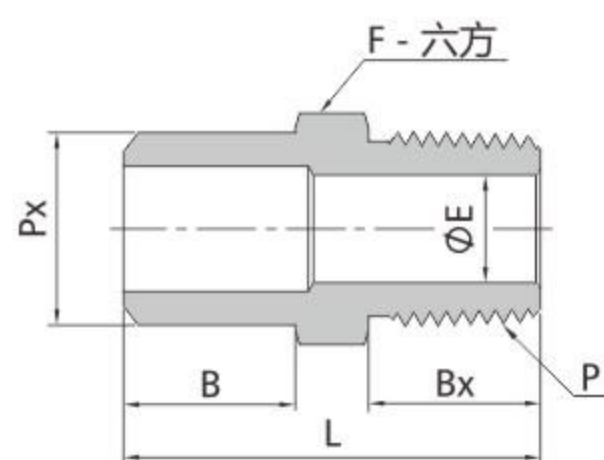
CATALOG NUMBER	T-Tube 管尺寸 (in.)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWCR-1TSW	1/8	15.0	11.0	2.5	9.5	2.3	12600 (863)
S6-YWCR-2TSW	1/4	21.8	12.8	7.1	11.1	4.8	10700 (737)
S6-YWCR-3TSW	3/8	26.4	14.7	7.9	12.7	7.1	8100 (558)
S6-YWCR-4TSW	1/2	29.7	20.2	9.7	17.5	10.4	6600 (454)
S6-YWCR-5TSW	5/8	36.1	23.8	10.4	20.6	12.7	6200 (428)
S6-YWCR-6TSW	3/4	39.6	29.3	11.2	25.4	16.0	5900 (406)
S6-YWCR-8TSW	1	48.8	36.7	15.7	31.8	22.4	5600 (385)

公制 Tube 管

CATALOG NUMBER	T-Tube 管尺寸 (mm)	尺寸, mm					压力额定值 psig (bar)
		L	D	B	F	E	
S6-YWCR-8MTSW	8	18.5	14.7	7.9	12.7	5.9	9790 (675)
S6-YWCR-10MTSW	10	24.6	16.5	7.9	14.3	7.1	8100 (558)
S6-YWCR-12MTSW	12	29.7	20.2	9.7	17.5	9.5	6820 (470)
S6-YWCR-14MTSW	14	36.0	23.8	9.7	20.6	10.4	6930 (478)
S6-YWCR-16MTSW	16	36.0	23.8	10.0	20.6	12.7	6190 (426)
S6-YWCR-20MTSW	20	39.6	29.3	11.2	25.4	17.0	5510 (380)
S6-YWCR-22MTSW	22	41.3	31.2	13.5	27.0	19.0	6850 (472)
S6-YWCR-25MTSW	25	48.8	36.7	15.7	31.8	22.0	5450 (376)

Pipe 管对焊接头 PIPE Butt Fittings

Pipe 管对焊-阳螺纹接头

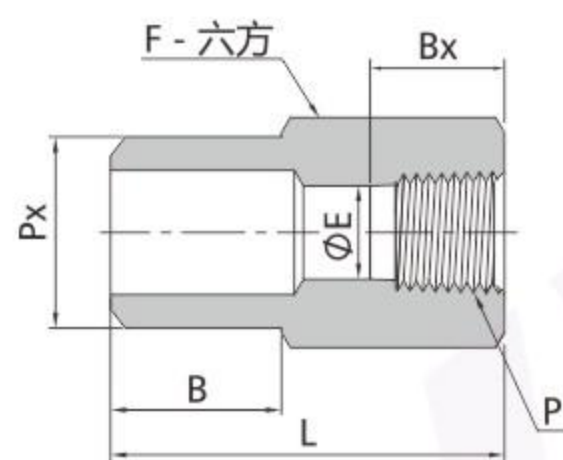


Pipe 管

NPT 螺纹

CATALOG NUMBER	Px-Sch80 Pipe 管尺寸	P-NPT 尺寸	尺寸, mm					压力额定值 psig (bar)
			L	B	Bx	F	E	
S6-YWM-2PBW-2N	1/4	1/4	34.3	14.2	14.2	14.3	7.1	8000 (551)
S6-YWM-2PBW-4N	1/4	1/2	41.3	14.2	19.1	22.2	7.7	7700 (537)
S6-YWM-3PBW-2N	3/8	1/4	34.8	14.2	14.2	17.5	7.1	6650 (459)
S6-YWM-3PBW-4N	3/8	1/2	41.3	14.2	19.1	22.2	10.7	6650 (459)
S6-YWM-4PBW-2N	1/2	1/4	41.3	19.1	14.2	22.2	7.1	6190 (427)
S6-YWM-4PBW-4N	1/2	1/2	46.2	19.1	19.1	22.2	11.9	6190 (427)
S6-YWM-6PBW-2N	3/4	1/4	42.9	19.1	14.2	27.0	7.1	5040 (348)
S6-YWM-6PBW-4N	3/4	1/2	47.8	19.1	19.1	27.0	11.9	5040 (348)
S6-YWM-8PBW-2N	1	1/4	50.0	23.9	14.2	34.9	7.1	4640 (320)
S6-YWM-8PBW-4N	1	1/2	54.9	23.9	19.1	34.9	11.9	4640 (320)

Pipe 管对焊-阴螺纹接头



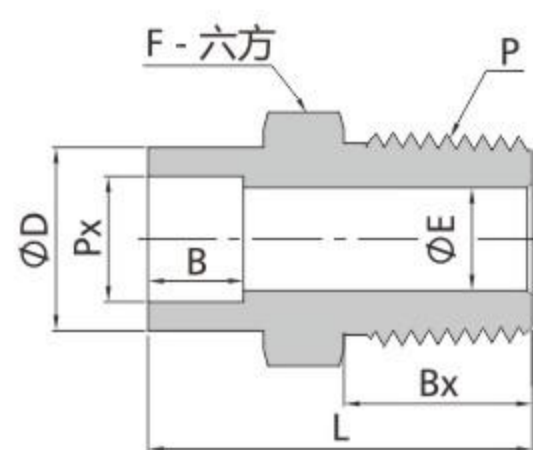
Pipe 管

NPT 螺纹

CATALOG NUMBER	Px-Sch80 Pipe 管尺寸	P-NPT 尺寸	尺寸, mm					压力额定值 psig (bar)
			L	B	Bx	F	E	
S6-YWF-2PBW-4N	1/4	1/2	38.9	14.2	19.8	27.0	7.6	4900 (337)
S6-YWF-3PBW-4N	3/8	1/2	38.9	14.2	19.8	27.0	10.7	4900 (337)
S6-YWF-4PBW-2N	1/2	1/4	37.3	19.1	15.0	22.2	10.4	7500 (516)
S6-YWF-4PBW-4N	1/2	1/2	43.7	19.1	19.8	27.0	13.9	4900 (337)

Pipe 管插焊接头 Pipe Sockte Weld Fittings

Pipe 管插焊-阳螺纹接头

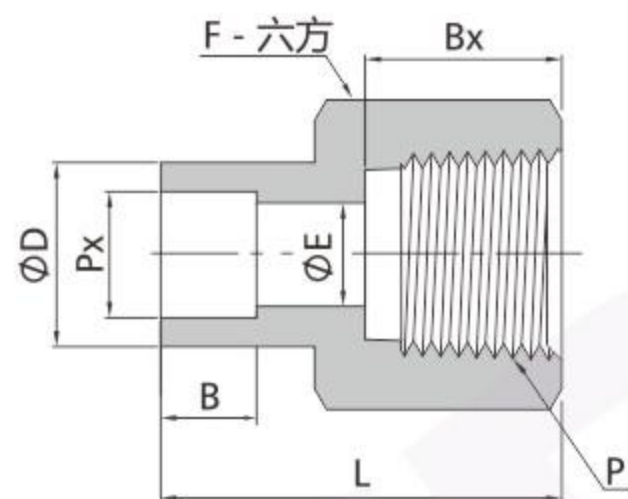


Pipe 管

NPT 螺纹

CATALOG NUMBER	Px-Pipe 管尺寸	P-NPT 尺寸	尺寸, mm						压力额定值 psig (bar)
			L	D	B	Bx	F	E	
S6-YWM-2PSW-2N	1/4	1/4	35.2	22.4	9.9	14.2	23.8	7.1	8000 (551)
S6-YWM-2PSW-4N	1/4	1/2	40.0	22.4	9.9	19.1	23.8	9.1	7700 (530)
S6-YWM-3PSW-3N	3/8	3/8	38.0	26.2	9.9	14.2	27.0	9.7	7100 (489)
S6-YWM-3PSW-4N	3/8	1/2	42.9	26.2	9.9	19.1	27.0	11.9	7100 (489)
S6-YWM-4PSW-3N	1/2	3/8	40.3	31.8	9.9	14.2	33.3	9.7	6800 (468)
S6-YWM-4PSW-4N	1/2	1/2	45.2	31.8	9.9	19.1	33.3	11.9	6800 (468)
S6-YWM-6PSW-4N	3/4	1/2	54.3	37.3	13.0	19.1	38.1	11.9	5800 (399)
S6-YWM-6PSW-6N	3/4	3/4	54.3	37.3	13.0	19.1	38.1	15.7	5800 (399)
S6-YWM-8PSW-6N	1	3/4	55.8	47.2	13.0	19.1	47.6	15.7	6100 (420)
S6-YWM-8PSW-8N	1	1	60.6	47.2	13.0	23.9	47.6	22.4	5300 (365)

Pipe 管插焊-阴螺纹接头

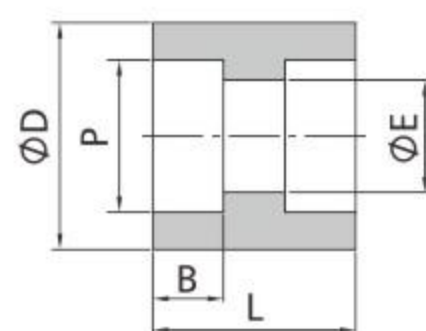


Pipe 管

NPT 螺纹

CATALOG NUMBER	Px-Pipe 管尺寸	P-NPT 尺寸	尺寸, mm						压力额定值 psig (bar)
			L	D	B	Bx	F	E	
S6-YWF-2PSW-2N	1/4	1/4	33.5	22.4	9.9	15.0	23.8	9.1	8000 (551)
S6-YWF-2PSW-3N	1/4	3/8	33.5	22.4	9.9	15.0	23.8	9.1	6790 (463)
S6-YWF-3PSW-3N	3/8	3/8	34.1	26.2	9.9	15.0	27.0	12.4	7100 (489)
S6-YWF-3PSW-4N	3/8	1/2	39.1	26.2	9.9	19.8	27.0	12.4	4900 (337)
S6-YWF-4PSW-4N	1/2	1/2	40.0	31.8	9.9	19.8	33.3	15.7	6800 (468)
S6-YWF-4PSW-6N	1/2	3/4	40.6	31.8	9.9	20.6	33.3	15.7	4600 (316)
S6-YWF-6PSW-6N	3/4	3/4	53.2	37.3	13.0	20.6	38.1	20.8	5800 (399)
S6-YWF-6PSW-8N	3/4	1	58.1	37.3	13.0	25.4	41.3	20.8	4400 (303)

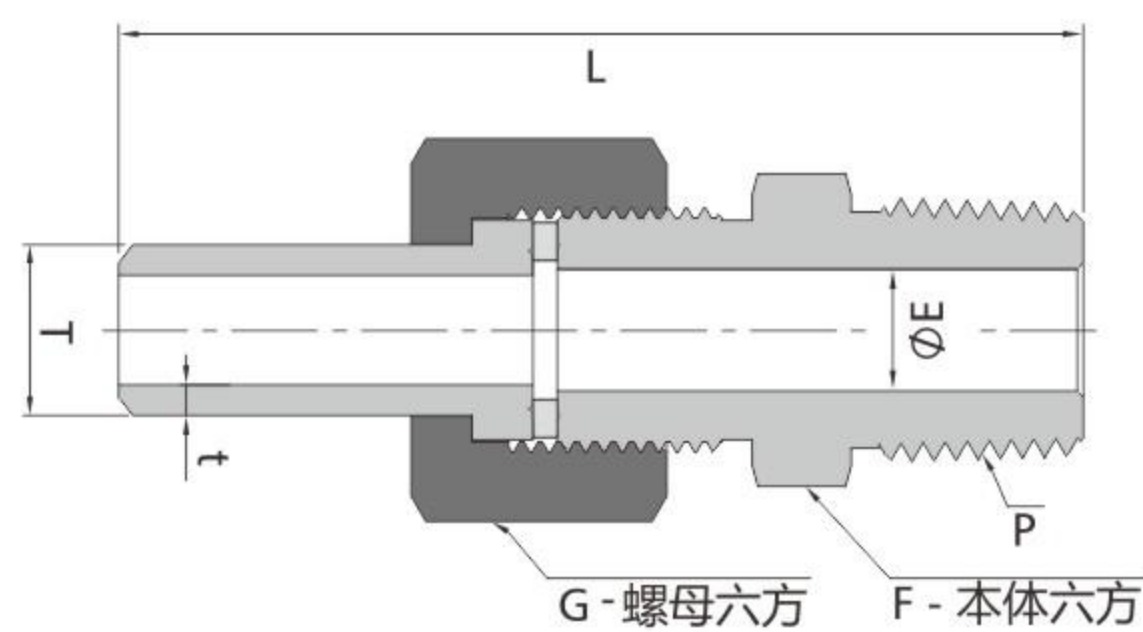
Pipe 管插焊直通接头



Pipe 管

CATALOG NUMBER	P-Pipe 管尺寸	尺寸, mm				压力额定值 psig (bar)
		L	D	B	E	
S6-YWU-1PSW	1/8	25.7	17.1	9.9	7.0	8230(568)
S6-YWU-2PSW	1/4	26.9	22.4	9.9	9.1	8000(551)
S6-YWU-3PSW	3/8	28.4	26.2	9.9	12.4	7100(489)
S6-YWU-4PSW	1/2	28.4	31.8	9.9	15.7	6800(468)
S6-YWU-6PSW	3/4	44.5	37.3	13.0	20.8	5800(399)
S6-YWU-8PSW	1	44.5	47.2	13.0	26.7	6100(420)

阳螺纹-焊接活接头

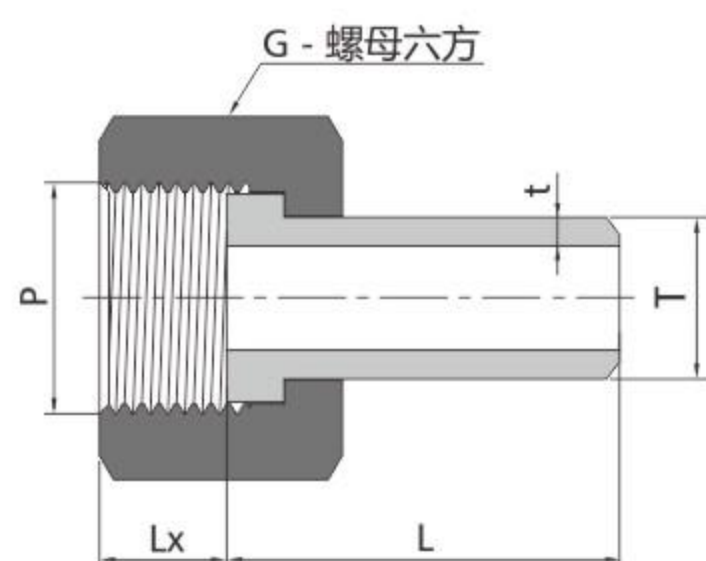


NPT 螺纹

公制 Tube 管

CATALOG NUMBER	T-Tube 管外径 (mm)	t-壁厚 (mm)	P-NPT 尺寸	尺寸, mm				压力额定值 psig (bar)
				L	F	G	E	
S6-YMUBW-14M-1N	14	2.5	1/8	69	19	22	4.8	6280 (433)
S6-YMUBW-6M-2N	6	1.8	1/4	60	14	14	3	8240 (566)
S6-YMUBW-8M-2N	8	1.8	1/4	73.2	14	16	4	8240 (566)
S6-YMUBW-10M-2N	10	2.2	1/4	73.2	15	18	6	8160 (563)
S6-YMUBW-12M-2N	12	2.2	1/4	73.2	18	22	7	6470 (446)
S6-YMUBW-14M-2N	14	2.5	1/4	73.2	19	22	7.1	6280 (433)
S6-YMUBW-16M-2N	16	2.8	1/4	73.2	22	25	7.1	6140 (423)
S6-YMUBW-18M-2N	18	2.8	1/4	74.2	24	27	7.1	5670 (392)
S6-YMUBW-14M-3N	14	2.5	3/8	72.5	19	22	9.7	6280 (433)
S6-YMUBW-12M-4N	12	2.2	1/2	78	18	22	7	6470 (446)
S6-YMUBW-14M-4N	14	2.5	1/2	78	19	22	9	6280 (433)
S6-YMUBW-16M-4N	16	2.8	1/2	78	22	25	10	6140 (423)
S6-YMUBW-22M-4N	22	3.0	1/2	82	30	32	11.9	4620 (319)
S6-YMUBW-25M-4N	25	2.8	1/2	86	32	35	11.9	4730 (326)
S6-YMUBW-25M-8N	25	3.5	1	103	35	35	17	4730 (326)

阴螺纹-焊接活接头



公制螺纹

公制 Tube 管

CATALOG NUMBER	P- 公制螺纹 尺寸	T-Tube 管外径 (mm)	t-壁厚 (mm)	尺寸, mm			压力额定值 psig (bar)
				L	G	Lx	
S6-YFUBW-6M-12FMS	M12 x 1.5	6	1.8	25	16	8	12660 (873)
S6-YFUBW-8M-12FMS	M12 x 1.5	8	1.8	30	16	9	8320 (574)
S6-YFUBW-8M-14FMS	M14 x 1.5	8	1.8	30	18	9	8320 (574)
S6-YFUBW-10M-14FMS	M14 x 1.5	10	2.2	30	18	9	8160 (563)
S6-YFUBW-8M-16FMS	M16 x 1.5	8	1.8	30	22	9	8320 (574)
S6-YFUBW-10M-16FMS	M16 x 1.5	10	2.2	30	22	9	8160 (563)
S6-YFUBW-12M-16FMS	M16 x 1.5	12	2.2	34	22	14	6470 (446)
S6-YFUBW-10M-18FMS	M18 x 1.5	10	2.2	34	22	10	8160 (563)
S6-YFUBW-12M-18FMS	M18 x 1.5	12	2.2	34	22	10	6470 (446)
S6-YFUBW-14M-18FMS	M18 x 1.5	14	2.5	34	22	10	6280 (433)
S6-YFUBW-10M-20FMS	M20 x 1.5	10	2.2	34	25	11	8160 (563)
S6-YFUBW-12M-20FMS	M20 x 1.5	12	2.2	34	25	11	6470 (446)
S6-YFUBW-14M-20FMS	M20 x 1.5	14	2.5	34	25	11	6280 (433)
S6-YFUBW-15M-20FMS	M20 x 1.5	15	2.5	34	25	11	6160 (425)
S6-YFUBW-16M-20FMS	M20 x 1.5	16	2.8	34	25	11	6140 (423)
S6-YFUBW-14M-22FMS	M22 x 1.5	14	2.5	34	27	11	6280 (433)
S6-YFUBW-16M-22FMS	M22 x 1.5	16	2.8	34	27	11	6140 (423)
S6-YFUBW-16M-24FMS	M24 x 1.5	16	2.8	34	30	11	6140 (423)
S6-YFUBW-18M-24FMS	M24 x 1.5	18	2.8	34	30	11	5670 (392)
S6-YFUBW-20M-24FMS	M24 x 1.5	20	3.0	34	30	11	5110 (352)
S6-YFUBW-14M-27FMS	M27 x 2	14	2.5	34	32	14	6280 (433)
S6-YFUBW-16M-27FMS	M27 x 2	16	2.8	34	32	14	6140 (423)
S6-YFUBW-18M-27FMS	M27 x 2	18	2.8	34	32	14	5670 (392)
S6-YFUBW-20M-27FMS	M27 x 2	20	3.0	40	32	14	5110 (352)
S6-YFUBW-22M-27FMS	M27 x 2	22	3.0	40	32	14	4620 (319)
S6-YFUBW-22M-30FMS	M30 x 2	22	3.0	40	35	18	4620 (319)
S6-YFUBW-25M-30FMS	M30 x 2	25	3.5	45	35	18	4730 (326)
S6-YFUBW-28M-33FMS	M33 x 2	28	4.0	45	41	18	5160 (356)
S6-YFUBW-30M-36FMS	M36 x 2	30	4.0	45	41	18	4760 (328)

ISO 平行螺纹

公制 Tube 管

CATALOG NUMBER	P-ISO 螺纹 尺寸	T-Tube 管外径 (mm)	t-壁厚 (mm)	尺寸, mm			压力额定值 psig (bar)
				L	G	Lx	
S6-YFUBW-12MTBW-4G	1/2	12	2.2	30	27.0	9.2	6470 (446)
S6-YFUBW-14MTBW-4G	1/2	14	2.5	30	27.0	9.2	6280 (433)
S6-YFUBW-16MTBW-4G	1/2	16	2.8	34	27.0	9.2	6140 (423)

YDF-LOK 不锈钢无缝Tube管

YDF-LOK stainless steel seamless tubing

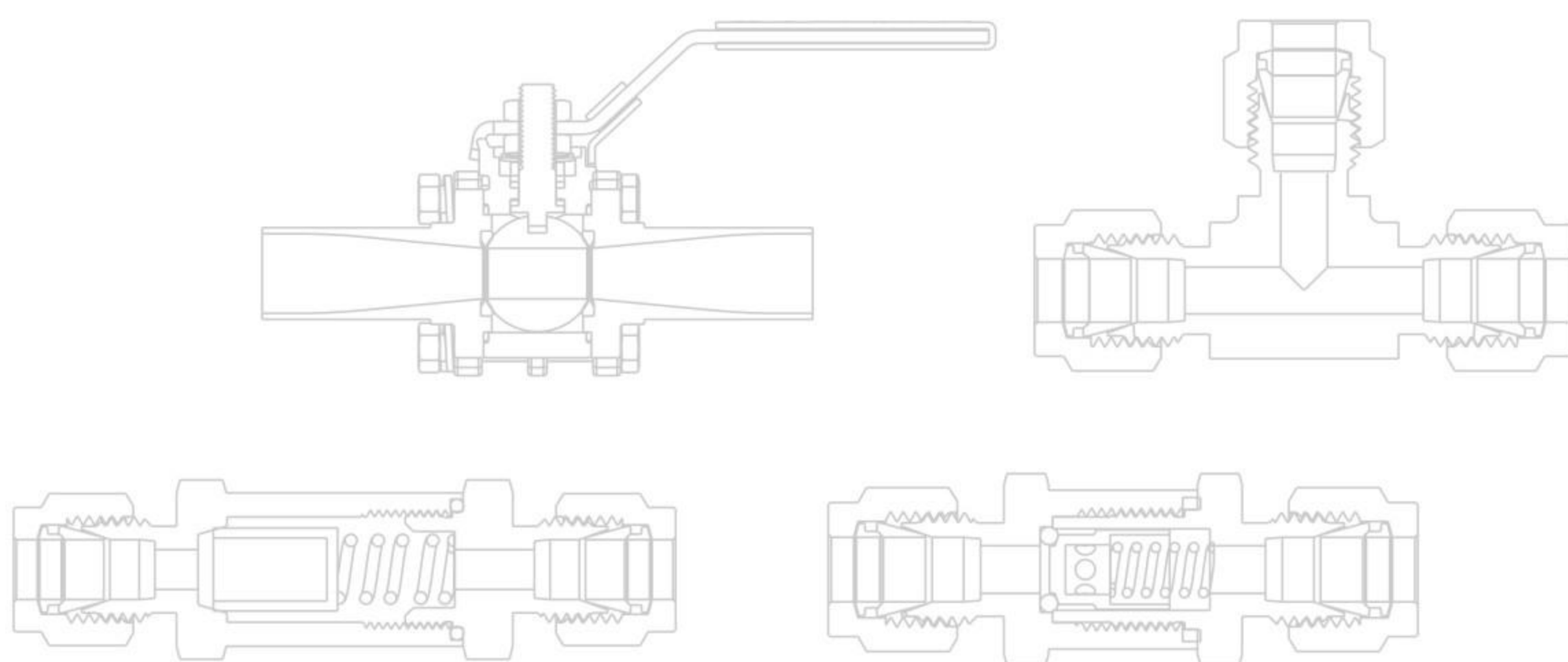
英制Tube管 Fractional Tube			公制Tube管 metric Tube		
卡套管 外径 mm	CATALOG NUMBER	卡套管 壁厚 in	卡套管 外径 mm	CATALOG NUMBER	卡套管 壁厚 mm
1/8	S6L-TUBE-01I-018	0.018	3	S6L-TUBE-3M-0.5	0.5
1/4	S6L-TUBE-02I-035	0.035	6	S6L-TUBE-6M-1	1.0
3/8	S6L-TUBE-03I-039	0.039	8	S6L-TUBE-8M-1	1.0
1/2	S6L-TUBE-04I-039	0.039	10	S6L-TUBE-10M-1	1.0
3/4	S6L-TUBE-06I-049	0.049	12	S6L-TUBE-12M-1	1.0
3/4	S6L-TUBE-06I-065	0.065	8	S6L-TUBE-8M-1.5	1.5
1	S6L-TUBE-08I-065	0.065	10	S 6L-TUBE-10M-1.5	1.5
1	S6L-TUBE-08I-083	0.083	12	S 6L-TUBE-12M-1.5	1.5

管子数据(英制根据 ASTM A269 标准, 公制管根据 EN ISO 1127 标准)

不锈钢英制卡套钢管 (耐压psig)								
管外径 (英制)	钢管壁厚 (in)							
	0.028	0.035	0.049	0.065	0.083	0.095	0.109	0.12
1/8	8500	10900						
1/4	4000	5100	7500	10200				
3/8		3300	4800	6500				
1/2		2600	3700	5100	6700			
3/4			2400	3300	4200	4900	5800	
1				2400	3100	3600	4200	4700

不锈钢公制卡套钢管 (耐压bar)								
管外径 (公制)	钢管壁厚 (mm)							
	0.8	1	1.5	1.8	2	2.2	2.5	2.8
3	670							
6	310	420	710					
8		310	520					
10		240	400	510	580			
12		200	330	410	470			
14		160	270	340	380	430		
16			230	290	330	370	400	
18			200	260	290	320	370	
20			180	230	260	290	330	380
22			160	200	230	260	300	340
25				180	200	230	260	290

YDF-LOK[®]



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