

以品质为根,服务为本;以创新为翼,诚信为基
Quality as the root, service-oriented; With innovation as the wing, integrity as the basis



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胶管接头专业制造商

PROFESSIONAL HYDRAULIC HOSE FITTING MANUFACTURER

ABOUT US

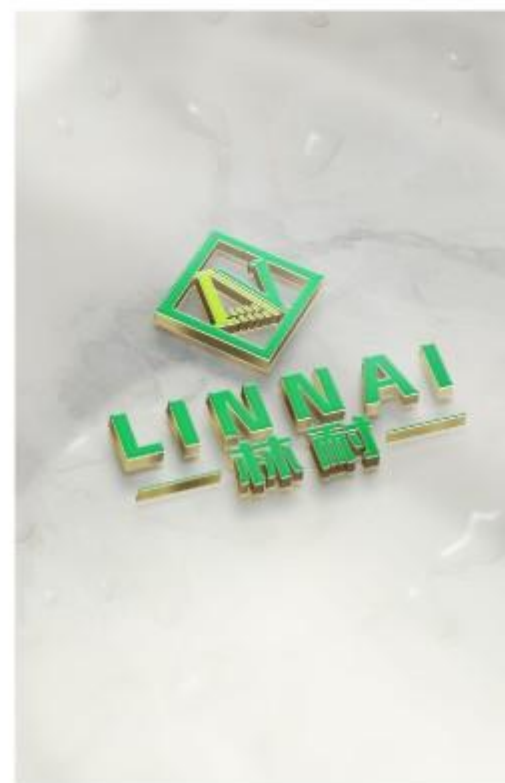
Zhejiang Linnai Fluid Technology Co., Ltd. is an innovative fluid technology enterprise, many years adhering to the "quality as the root, service-oriented; With innovation as the wing, integrity as the basis of "production management business philosophy." The factory is located in Longwan District, Wenzhou, the capital of stainless steel, and the Shanghai office is located in Fengxian District, the commercial capital of Shanghai. There are more than dozens of employees, with sophisticated machining equipment and testing means, so that the product factory pass rate reaches 100%, better guarantee the product quality and purchase experience, and strive to solve the customer's pain points and difficulties.

The company is deeply engaged in the design, development and production of hydraulic joints, transition joints, hose joints, industrial joints, hydraulic hose assembly, metal hose assembly, etc., with many years of industry experience. Products are widely used in engineering machinery, ship construction, ocean engineering, aerospace, petrochemical, paper industry, food and pharmaceutical, new energy, semiconductor and so on.

Linnai with mature technology and advanced management concepts, to bring you quality assurance, after-sales peace of mind, happy service. Xing in quality, loyal to customers, is our consistent purpose, heart service is our consistent style, customer satisfaction is our greatest wish. In the future, we will continue to cooperate wholeheartedly with new and old customers to create brilliant future.



关于我们



浙江林耐流体科技有限公司是一家创新型流体科技企业，多年秉承“以品质为根，服务为本；以创新为翼，诚信为基”的生产管理经营理念。工厂座落于不锈钢之都温州市龙湾区，上海办事处座落于商业之都上海市奉贤区。现有职工几十余人，拥有精良的机械加工设备及检测手段，使产品出厂合格率达到100%，更好的保障了产品的使用质量和购买体验，极力解决了客户的痛点和难点。

公司深耕于设计研发及生产液压接头、过渡接头、软管接头、工业接头、液压胶管总成、金属软管总成等，拥有多年行业经验。产品广泛应用于工程机械、船舶建造、海洋工程、航空航天、石油化工、造纸工业、食品制药、新能源、半导体等。

林耐以成熟的技术和先进的管理理念，带给您质量的保证，售后的安心，服务的愉快。兴于品质、忠于客户，是我们奉行的一贯宗旨，用心服务是我们一贯作风，用户满意是我们的最大心愿。今后，我们将一如既往与新老客户竭诚合作，共创辉煌。



PROFESSIONAL PRODUCTION OF FLUID CONNECTORS



专注·积淀

Focus and Accumulation

持续为客户提供满意的产品和方案！



精艺·匠心

Exquisite craftsmanship and craftsmanship

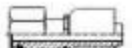
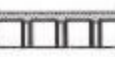
坚持精湛工艺与设计结合的智造！



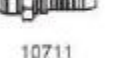
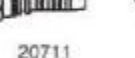
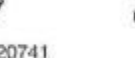
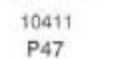
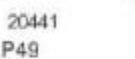
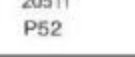
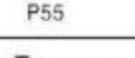
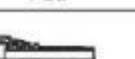
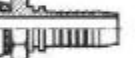
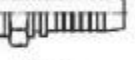
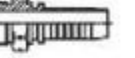
创新·技术

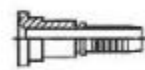
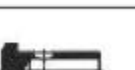
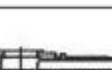
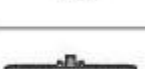
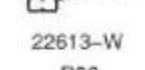
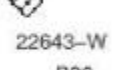
Innovation and Technology

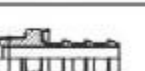
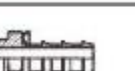
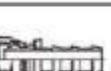
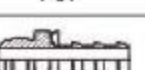
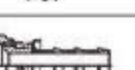
持续的技术升级和人才引进！

软管	软管	 1SN一层钢丝编织软管 P12	 2SN二层钢丝编织软管 P12				
		 4SP四层钢丝缠绕软管 P13	 4SH四层钢丝缠绕软管 P13	 R12四层钢丝缠绕软管 P14			
		 R13六层钢丝缠绕软管 P14	 R15六层钢丝缠绕软管 P15				
		 R7树脂软管 P15	 R6棉线管 P16	 铁蛟龙软管 P16			
一体式软管接头	公制24° 锥系列	 10411Y P17	 20411Y-T P18	 20441Y-T P19	 10411Y P20	 10511Y P21	 20511Y-T P22
		 20541Y-T P23	 20591Y-T P24				
	英管螺纹60° 锥面密封	 12611Y P25	 22611Y P25	 22641Y P26	 22691Y P26		
	美制JIC螺纹 74° 密封	 16711Y P27	 26711Y P27	 26741Y P28	 26791Y P28		
	SAE法兰系列	 87311Y P29	 87341Y P29	 87391Y P30	 87611Y P30	 87691Y P31	 87641Y P31
套筒	套筒	 00110-A P32	 00110 P32	 00200 P33	 00210 P33	 03310 P34	 00400 P34
		 00621 P35	 00401 P35	 01400 P35	 00018 P36	 00TF0 P36	

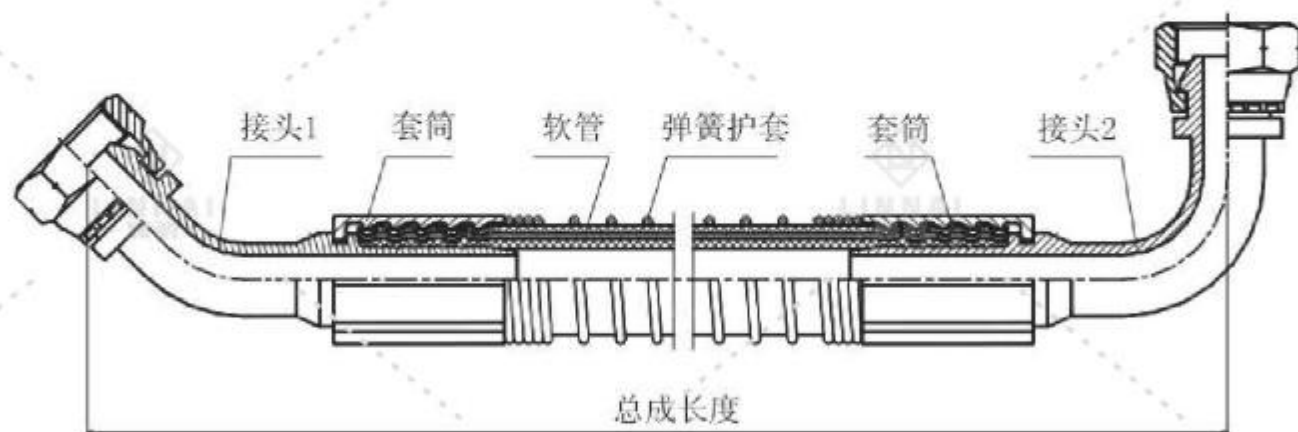
标准芯

公制外螺纹平面密封	 10311 P37	 20211 P38	 20241 P39	 20291 P40		
公制内螺纹球面	 20111 P41	 20141 P42	 20191 P43			
公制74° 锥密封	 10711 P44	 20711 P45	 20741 P46	 20791 P46		
公制螺纹24° 锥密封 轻系列	 10411 P47	 20411 P48	 20441 P49	 20491 P50		
公制螺纹24° 锥密封 重系列	 10511 P51	 20511 P52	 20541 P53	 20591 P54		
卡套式直管	 50011 P55	 50041 P56	 50091 P57			
英锥管螺纹	 13011-SP P58					
英管螺纹球面密封	 22111 P59	 22141 P60	 22191 P61	 22211 P62	 22241 P63	 22291 P63
英管螺纹60° 锥密封	 12611 P64	 12611A P65	 22611 P66	 22641 P67	 22691 P68	
英管内螺纹60° 外 锥面双六角	 22611D P69	 22611D-SM P69	 22691K P70			
美制布锥管外螺纹	 15611 P70					
美制JIC螺纹74° 锥 面	 16711 P71	 26711 P72	 26741 P73	 26791 P74		

标准芯	美制JIC螺纹74° 锥面双六角			
	美制SAE螺纹90° 内锥面			
	美制ORFS螺纹 平面密封			
	SAE 法兰轻系列			
	SAE 法兰重系列			
	日式英制螺纹60° 锥密封			
	高压水管接头			
	铰接接头			
	双面连接芯			
剥内胶芯子	英制螺纹			
	美制JIC螺纹74° 密封			

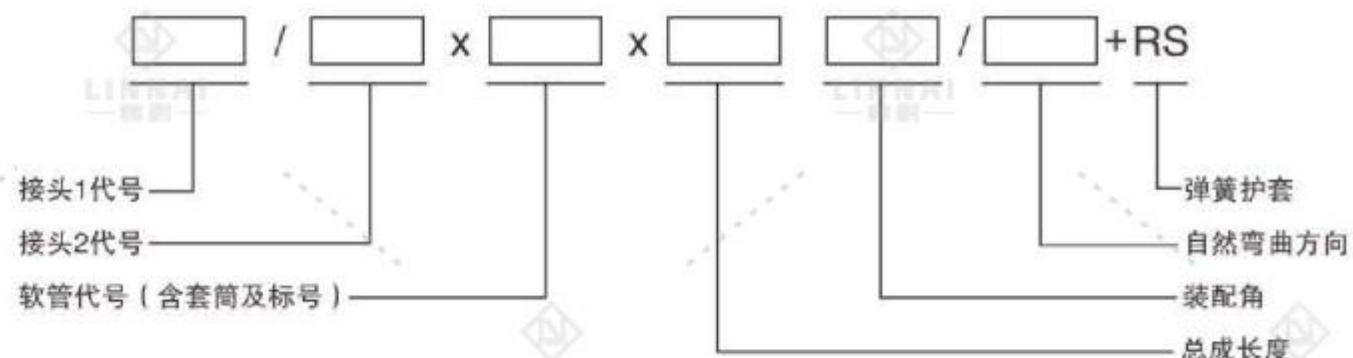
剥内胶芯子	公制螺纹24° 锥密封重系列				
	SAE 法兰				
	双面连接芯				
插入芯	插入芯				
					

软管总成订货代号



如上图示，液压软管总成由软管、接头1、接头2、套筒扣压而成。接头1与接头2可以相同，也可以不同，可以是直芯也可以是弯芯，弹簧护套可以不用。

软管总成的订货代号按下述方法表示：



订货示例1: 22641-08-08/22691-12-08X1T08X1000V90/SSX+RS;

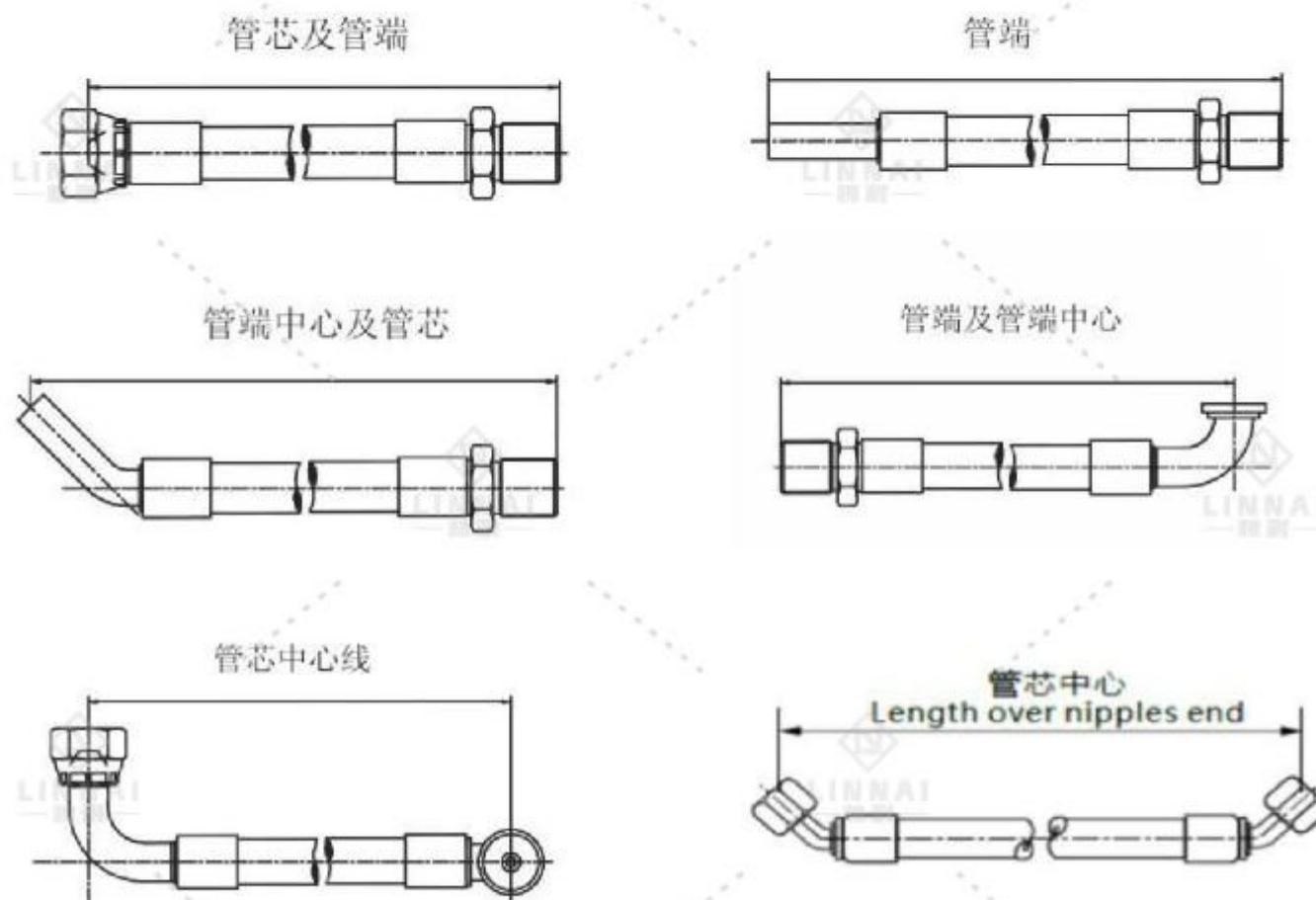
当无装配角、自然弯曲方向或弹簧护套时，则代号中这些内容可省去不写。

订货示例2: 当接头1与接头2相同时，只标一个接头的代号。

22691-08-08X1T08X1000V90

软管总成长度测量

软管总成长度L以从接头芯端面或弯接头芯中心为基准进行测量。如下图示。

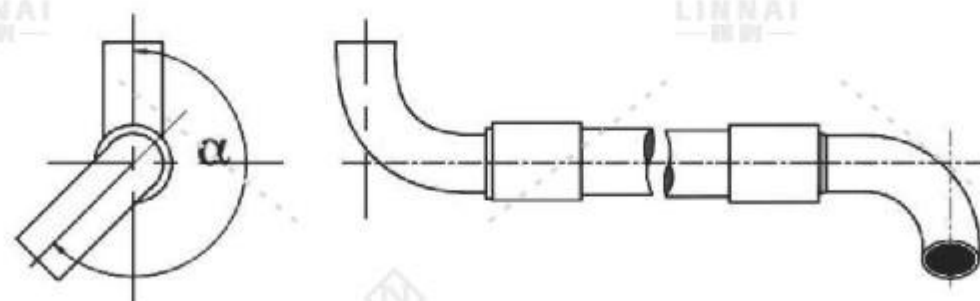


软管总成长度公差 mm

软管总成长度 mm	下列公称内径软管总成长度公差		
	≤25	25<公称内径≤50	>50
≤630	+7mm -3mm	+12mm -4mm	+25mm -6mm
630<总成长度≤1250	+12mm -4mm	+20mm -6mm	
1250<总成长度≤2500	+20mm -6mm	+25mm -6mm	
2500<总成长度≤8000	+1.5% -0.5%		
>8000	+3% -1%		

软管总成装配角测量

当总成的两端接头均为弯接头时，装配时两弯接头间有一角度关系。测量时，把软管总成拉直，并沿直线方向看，把弯接头1置垂直向上方向，按顺时针测量弯接头2与垂直放置的弯接头1之间的夹角，即为软管总成的装配角，用V表示。如图所示，例当装配角 α 为225°时，标记为V225。



软管总成自然弯曲方向的规定

由于软管库存时成团盘扎，在加工总成时难以拉直，当有一端接头为弯接头时，就存在弯曲接头与软管自然弯曲方向间的关系。
把软管自然放置的平面作为水平面。

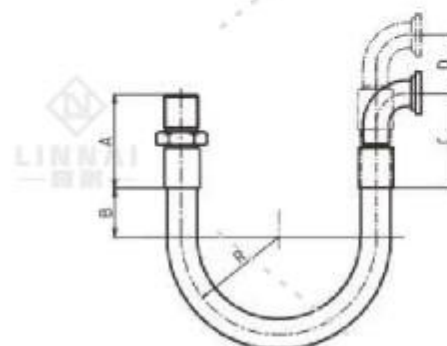
软管总成的一端接头为弯曲接头，另一端接头为直接头时有如下四种情况

图示	说明	表示代号
	单头平面垂直向外	DCW
	单头平面垂直向内	DCN
	单头水平向上	DSS
	单头水平向下	DSX

软管总成的二端接头均为弯曲接头时有如下十种情况

图示	说明	表示代号
	双头水平向下	SSX
	双头水平向上	SSS
	双头水平异向 接头1向下，接头2向上	SSY
	双头同向平面垂直向外	STC
	双头异向平面垂直 接头1向外，接头2向内	SYC1
	双头异向平面垂直 接头1向内，接头2向外	SYC2
	接头1平面垂直向内 接头2水平向上	YNES
	接头1平面垂直向外 接头2水平向上	YWES
	接头1平面垂直向内 接头2水平向下	YNEX
	接头1平面垂直向外 接头2水平向下	YWEX

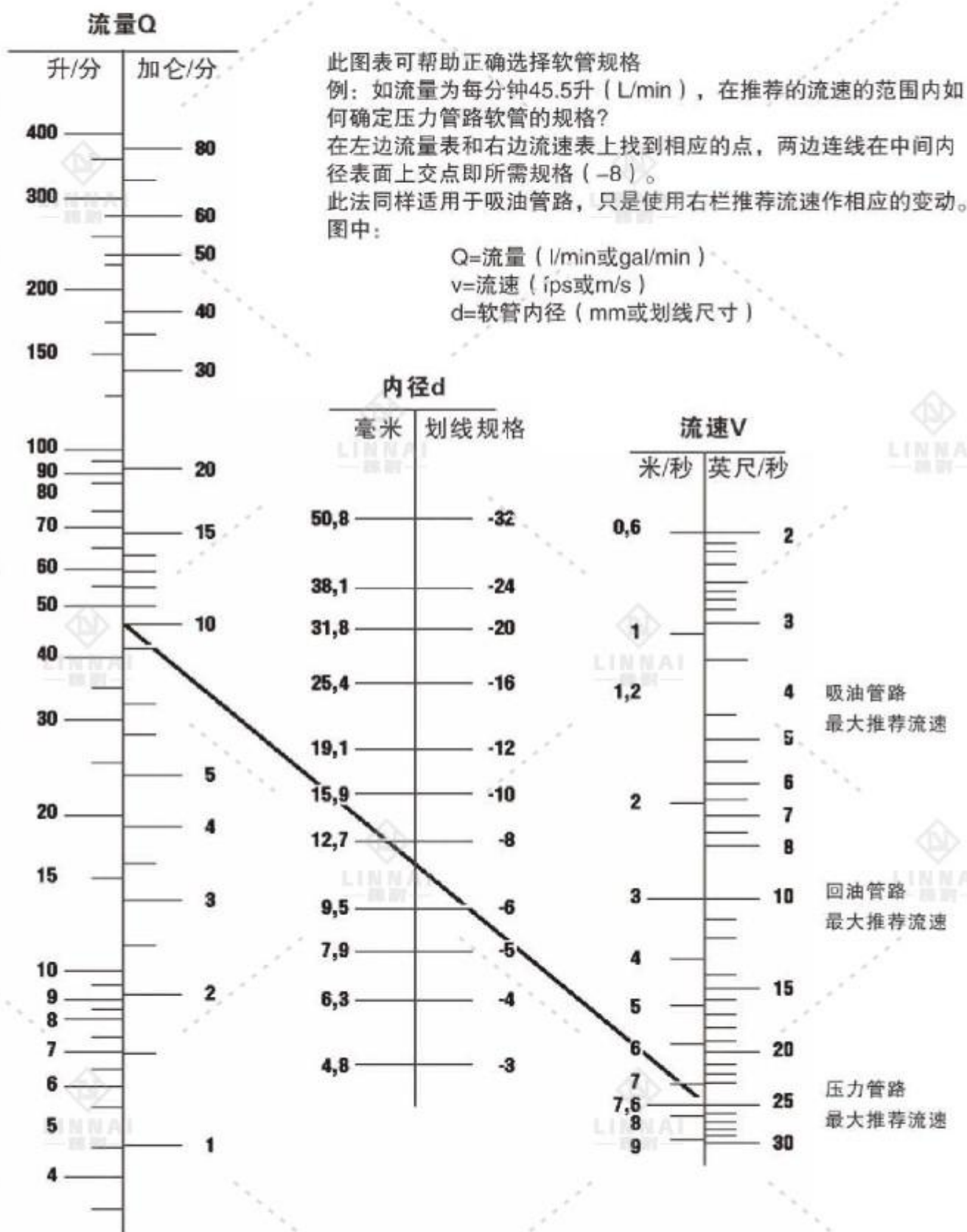
软管弯曲时总成长度计算



如图所示，当安装位置固定时，总成长度= $A+2B+C+\pi R$
当上下移动时，总成长度= $A+2B+C+D+\pi R$

其中 $B \geq 1.5 \times$ 软管外径
 $R \geq$ 软管最小弯曲半径

流量选择表



推荐流速的使用条件为最大粘度315S.S.U.（38℃时）的液压油（在室温18℃-68℃范围内）

软管内层、接头材质与化学物质的相溶性表

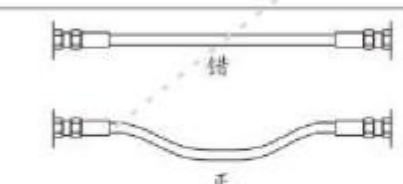
E=excellent 优秀的 G=good 好的 C=conditional 限定条件下使用的 U=unsatisfactory 不适用的		三元乙丙橡胶 EPDM	合成橡胶 Synthetic Rubber	铁氟龙 Teflon	热塑性橡胶 Thermoplastic Elastomer	钢 Steel	黄铜 Brass	不锈钢 Stainless Steel
Fluid	流体	Hose 软管				Metal 金属		
acetaldehyde	乙醛	E	U	E	G	G	E	E
acetic acid, glacial	冰醋酸	E	U	E	C	U	U	C
acetic acid, 10%	乙酸, 10%	C	U	E	C	U	U	C
acetone	丙酮	E	U	E	G	E	E	E
acetyl acetone	乙醚丙酮	E	U	E	G	U	C	C
acetyl chloride	乙酰氯	U	U	E	U	C	C	C
acetylene	乙炔	E	U	E	G	E	E	E
air wet	湿空气	E	E	E	C	U	G	E
aluminum chloride	氯化铝	E	E	E	E	U	U	U
aluminum fluoride	氟化铝	E	E	E	E	U	U	U
aluminum nitrate	硝酸铝	E	E	E	E	U	U	C
aluminum sulfate	硫酸铝	E	E	E	G	U	C	E
alums	明矾	E	E	E	E	U	C	E
ammonia, anhydrous	无水氨	U	U	G	U	E	U	E
ammonia, aqueous	氨水	E	U	G	U	E	U	E
ammonia, cold	冷氨水	E	U	G	U	E	U	E
ammonia, hot	热氨水	E	U	G	U	E	U	E
ammonium carbonate	碳酸铵	E	U	E	C	C	U	C
ammonium chloride	氯化铵	E	E	E	C	U	U	C
ammonium hydroxide	氢氧化铵	E	C	E	U	G	U	C
ammonium nitrate	硝酸铵	E	G	E	C	G	U	G
ammonium phosphate	磷酸铵	E	E	E	C	U	C	G
ammonium sulfate / sulfide	硫酸铵, 硫化铵	E	E	E	C	U	U	G
amyl acetate	乙酸戊酯, 香蕉油	E	U	E	U	E	E	E
amyl alcohol	戊醇	E	G	E	E	G	G	E
aniline dyes	苯胺染料	E	U	E	U	U	C	G
aniline, aniline oil	苯胺	E	U	E	U	E	U	E
arsenic acid	砷酸	E	E	E	G	U	U	G
asphalt	沥青	E	C	E	G	E	G	E
barium chloride	氯化钡	E	E	E	C	U	G	G
barium hydroxide	氢氧化钡	E	E	E	G	G	U	G
barium sulfide	硫化钡	E	E	E	C	C	U	G
benzene, A97benzol	苯	U	U	E	C	G	E	E
benzin	石油精	U	G	E	C	E	E	E
benzoic acid	苯甲酸	U	U	E	C	U	G	G
benzyl alcohol	苯甲醇	E	U	E	C	E	G	E
borax	硼砂	E	G	E	G	E	E	E
boric acid	硼酸	E	G	E	G	U	G	C
brine	浓盐水	E	G	E	C	U	G	G
bromine	溴	U	U	E	U	U	C	U
butyl alcohol	丁醇	E	E	E	G	G	G	G
butyl stearate	硬脂酸丁酯	U	U	E	-	G	G	G
butylene	丁烯	U	U	E	-	E	E	E
butyraldehyde	丁醛	E	U	E	-	E	E	E
calcium acetate	醋酸钙	E	G	E	C	G	G	G
calcium bisulfate	硫酸氢钙	U	E	E	G	U	C	C
calcium chloride	氯化钙	E	E	E	E	G	G	G
calcium hydroxide	氢氧化钙	E	E	E	C	G	G	G
calcium hypochlorite	次氯酸钙	E	U	E	C	U	G	C

calcium nitrate	硝酸钙	E	E	E	E	G	G	G
cane sugar liquors	蔗糖汁	E	E	E	E	E	G	E
carbolic acid	石炭酸, 苯酚	E	U	E	U	U	E	E
carbon dioxide	二氧化碳	E	G	E	E	E	E	E
carbon disulfide	二硫化碳	U	U	E	C	G	G	G
carbon monoxide	一氧化碳	E	G	E	E	E	E	E
carbon tetrachloride	四氯化碳	U	U	E	U	U	G	G
carbonic acid	碳酸	E	G	E	C	U	C	E
castor oil	蓖麻油	E	E	E	G	E	E	E
cellosolve acetate	乙酸溶济	E	U	E	U	U	U	E
china wood oil (tung oil)	桐油	U	G	E	C	E	G	E
chlorine	氯	U	U	U	U	C	C	C
chloroacetic acid	氯乙酸	E	U	E	U	U	U	U
chloroacetone	氯丙酮	E	U	E	U	G	G	G
chlorobenzene	氯苯	U	U	E	U	G	G	G
chloroform	氯仿	U	U	E	U	G	G	G
chlorsulfonic acid	氯磺酸	U	U	E	U	G	U	G
chrome plating solution	镀铬溶液	E	U	E	-	C	U	U
chromic acid	铬酸	E	U	E	-	C	U	U
citric acid	柠檬酸	E	E	E	C	C	C	C
copper chloride	氯化铜	E	E	E	E	U	U	U
copper cyanide	氰化铜	E	E	E	-	E	U	G
copper sulfate	硫酸铜	E	E	E	G	U	C	G
cotton seed oil	棉子油	U	G	E	E	E	E	E
creosote (coal tar)	煤焦油	U	C	E	U	E	C	E
crude oil	原油	U	G	E	C	G	U	G
cyclohexanone	环己酮	E	U	E	G	E	E	E
detergent / Water solution	清洁剂水溶液	E	E	E	C	G	E	E
dibenzyl ether	二苯醚	E	U	E	-	G	G	G
diesel oil	柴油	U	C	E	C	E	E	E
ethyl acetate	乙酸乙酯	E	U	E	C	E	E	E
ethyl alcohol (ethanol)	乙醇	E	E	E	C	E	E	E
ethyl benzene	乙苯	E	U	E	-	E	G	G
ethyl cellulose	乙基纤维素	E	G	E	C	E	G	G
ethyl chloride	氯乙烷	U	U	E	U	E	E	E
ethylene dichloride	二氯乙烷	E	U	E	U	G	C	G
ethylene glycol	亚乙基二醇	E	E	E	C	E	G	E
ferric chloride	氯化铁	E	G	E	-	U	U	U
ferric nitrate	硝酸铁	E	E	E	C	U	U	G
ferric sulfate	硫酸铁	E	G	E	C	U	U	E
formaldehyde	甲醛	E	C	E	C	E	E	E
formic acid	甲酸	E	C	E	U	U	C	C
fuel oil	燃料油	U	G	E	E	E	E	E
furfural	糠醛	E	C	E	-	G	G	G
gasohol	酒精汽油混合燃料	U	U	E	G	E	E	E
gasoline	汽油	U	C	E	E	E	E	E
glycerine / glycerol	丙三醇, 甘油	E	E	E	E	E	G	E
helium	氦	E	C	G	C	E	E	E
heptane	庚烷	U	G	E	E	E	E	E
hexane	己烷	U	G	E	E	E	E	E
hydraulic oils	液压油							
phos. Ester / petroleum blend	石油混合物	-	U	E	C	E	E	E
silicone oils	硅油	E	E	E	E	E	E	E
straight petroleum base	石油基	U	E	E	E	E	E	E
straight phosphate ester	磷酸酯	E	U	E	C	E	E	E
water glycol	乙二醇	E	E	E	C	E	E	E
water petroleum emulsion	油水乳液	U	G	E	C	C	E	E

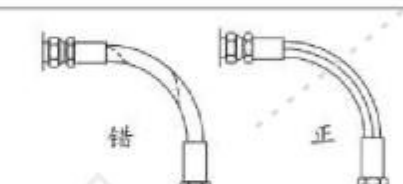
hydrobromic acid	氢溴酸, 溴化氢	F	U	E	U	E	U	E
hydrochloric acid	盐酸	C	U	E	U	U	U	U
hydrocyanic acid	氢氰酸	E	C	E	-	E	E	G
hydrofluoric acid	氢氟酸	C	U	E	U	U	U	U
hydrogen	氢	E	C	C	C	E	E	E
hydrogen peroxide	过氧化氢	C	G	E	G	U	U	G
isopropyl ether	异丙醚	U	C	E	-	G	G	G
kerosene	煤油	U	C	E	G	E	E	E
lacquer / lacquer solvents	真漆/漆用溶剂	U	U	E	C	U	E	E
linseed oil	亚麻籽油	U	G	E	G	E	E	E
magnesium chloride	氯化镁	E	E	E	C	E	C	C
magnesium hydroxide	氢氧化镁	E	G	E	C	E	G	E
magnesium sulfate	硫酸镁	E	E	E	C	E	E	E
maleic acid	马来酸	E	U	E	C	E	G	G
maleic anhydride	顺丁烯二酸酐	U	U	E	C	G	U	E
malic acid	苹果酸, 羟基丁二酸	U	G	E	-	U	-	E
mercuric chloride	氯化汞	E	E	E	E	U	U	U
mercury	汞	E	E	E	E	E	U	E
methanol	甲醇	E	G	E	C	G	G	E
methyl bromide	甲基溴, 溴化甲烷	U	U	E	U	E	E	G
methyl butyl ketone	甲基丁基酮	E	U	E	C	E	E	E
methyl chloride	氯甲烷	U	U	E	U	E	E	E
methyl ethyl ketone	甲基乙基酮	E	U	E	C	G	G	G
methyl isobutyl ketone	甲基异丁基酮	G	U	E	U	G	G	G
methyl isopropyl ketone	甲基异丙基酮	G	U	E	U	G	G	G
methylene chloride	二氯甲烷	G	U	E	U	G	G	G
mineral oils	矿物油	U	E	E	G	E	E	E
naphtha	石脑油	U	U	E	G	-	-	-
naphthalene	萘	U	U	E	G	E	G	E
natural gas	天然气	U	C	U	C	G	G	G
nickel acetate	醋酸镍	E	U	E	U	G	C	E
nickel chloride	氯化镍	E	G	E	U	U	U	G
nickel sulfate	硫酸镍	E	E	E	U	U	G	G
nitric acid, over 10%	硝酸, 超过10%	U	U	E	U	U	U	E
nitric acid, to 10%	硝酸, 最高10%	U	U	E	C	U	U	E
nitrobenzene	硝基苯	E	U	E	U	E	G	E
nitrogen	氮	E	E	E	E	E	E	E
octyl alcohol	辛醇	E	E	E	E	E	E	E
Oleic acid	油酸	U	U	E	G	C	E	G
oleum (fuming sulfuric acid)	发烟硫酸	U	U	E	U	G	U	G
oxalic acid	草酸	E	G	E	C	U	C	C
oxygen	氧气	U	U	U	U	G	G	G
palmitic acid	十六酸	E	G	E	E	G	-	E
para-dichlorobenzene	对二氯苯	U	U	E	-	G	G	G
pentane	戊烷	U	E	E	G	G	G	G
perchloric acid	高氯酸	E	C	E	U	U	U	U
perchloroethylene	全氯乙烯	U	U	E	U	C	G	G
phenol (carbolic acid)	苯酚	U	U	E	U	U	E	E
phosphoric acid	磷酸	E	U	E	U	U	E	E
phosphorous trichloride	三氯化磷	E	U	E	U	C	U	C
potassium acetate	醋酸钾	E	G	E	-	C	G	C
potassium chloride	氯化钾	E	E	E	E	E	C	E
potassium cyanide	氰化钾	E	E	E	E	C	U	G
potassium dichromate	重铬酸钾	E	E	E	E	C	C	C

potassium hydroxide (over 10%) 氢氧化钾(超过10%)	E	C	E	U	G	G	G
potassium hydroxide (to 10%) 氢氧化钾(最高10%)	E	G	E	C	G	G	G
potassium nitrate 硝酸钾	E	E	E	E	G	G	E
potassium sulfate 硫酸钾	E	E	E	E	-	-	-
propane 丙烷	U	C	-	-	E	E	E
propyl acetate 乙酸丙酯	E	U	E	-	E	-	E
propylene 丙烯	U	U	E	-	E	E	E
refrigerant R-12 制冷剂R-12	U	C	-	G	E	E	E
refrigerant R-13 制冷剂R-13	U	C	-	G	E	E	E
refrigerant R-22 制冷剂R-22	U	U	C	U	E	E	E
sodium borate 四硼酸钠	E	E	E	E	E	E	E
sodium carbonate 碳酸钠	E	E	E	E	E	G	E
sodium chloride 氯化钠	E	E	E	E	U	C	C
sodium cyanide 氰化钠	E	E	E	E	E	-	C
sodium hydroxide (over 10%) 氢氧化钠(超过10%)	E	U	E	C	C	C	C
sodium hydroxide (to 10%) 氢氧化钠(最高10%)	E	C	E	G	C	G	C
sodium hypochlorite 次氯酸钠	C	C	E	C	U	U	U
sodium metaphosphate 偏磷酸钠	E	E	E	E	E	G	G
sodium nitrate 硝酸钠	E	G	E	E	E	C	E
sodium perborate 高硼酸钠	E	G	E	-	C	U	C
sodium peroxide 过氧化钠	E	G	E	-	U	U	C
sodium phosphates 磷酸钠	E	E	E	E	U	E	G
sodium silicate 硅酸钠	E	E	E	E	E	E	E
sodium sulfate 硫酸钠	E	E	E	E	G	G	G
sodium thiosulfate 硫代硫酸钠	E	G	E	E	U	U	C
soy bean oil 豆油	U	G	E	G	E	E	E
stannic chloride 氯化锡	E	E	E	C	U	U	U
steam (up to 388° F) 水蒸汽(最高388° F)	E	U	E	U	E	E	E
stearic acid 硬脂酸	E	G	E	G	C	C	E
styrene 苯乙烯	U	U	E	U	E	E	E
sulfur 硫	E	C	E	G	E	U	G
sulfur chloride 氯化硫	U	U	E	-	G	-	G
sulfur dioxide 二氧化硫	E	U	E	U	E	G	G
sulfur trioxide 三氧化硫	E	U	E	U	G	C	G
sulfuric acid (over 10%) 硫酸(超过10%)	U	U	E	U	C	C	U
sulfuric acid (to 10%) 硫酸(最高10%)	E	U	E	U	U	G	C
sulfurous acid 亚硫酸	E	C	E	U	U	C	C
tannic acid 丹宁酸	E	E	E	G	E	E	E
tar (bituminous) 柏油	U	C	E	G	E	G	E
tartaric acid 酒石酸	E	G	E	G	U	C	C
tertiary butyl alcohol 叔丁醇	E	G	E	G	G	G	G
titanium tetrachloride 四氯化钛	U	U	E	-	E	U	G
toluene (toluol) 甲苯	U	U	E	U	E	E	E
trichlorethylene 三氯乙烯	E	U	E	U	E	G	E
tricresyl phosphate 磷酸三(邻甲苯酯)	E	U	E	U	E	-	C
triethanolamine 三乙醇胺	E	C	E	U	E	U	E
tung oil 桐油	U	G	E	C	E	G	E
turpentine 松节油	U	C	E	G	G	G	G
varnish 清漆	U	C	E	G	E	G	E
vinyl chloride 氯乙烯	U	U	E	U	E	U	C
water (+151° F to +200° F) 水(151° F到200° F)	E	G	E	U	C	G	E
water (+201° F to +350° F) 水(201° F到350° F)	E	U	E	U	C	G	E
water (to +150° F) 水(最高150° F)	E	E	E	E	C	G	E
xylene 二甲苯	U	U	E	C	E	E	E
zinc chloride 氯化锌	E	E	E	E	E	U	U
zinc sulfate 硫酸锌	E	E	E	-	U	C	G

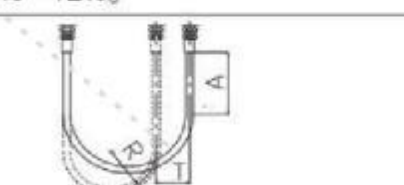
软管总成的正确安装



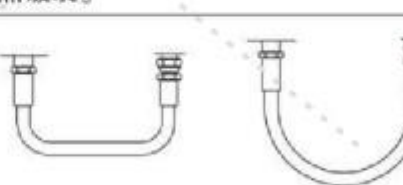
软管总成两端装配后不应把软管拉直，应有些松弛。因在压力作用下，软管长度会有变化，其变化幅度从-4% ~ +2%。



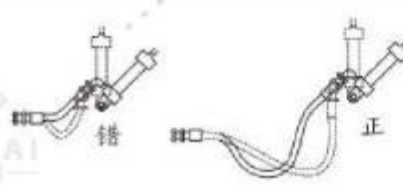
安装时软管不能扭曲连接，因在高压作用下有扭曲趋势，会使接头螺母旋松，严重时会使软管在应变点破裂。



软管的安装连接，无论在自然状态下，还是在运动状态中，其弯曲半径均不能小于软管制造厂规定的最小弯曲半径。且软管的弯曲半径，应远离软管接头处，其最短距离A，应大于软管外径的1.5倍。



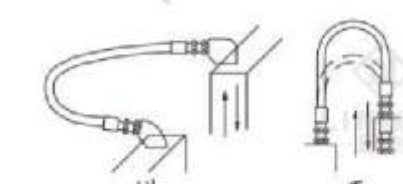
软管连接时应留合适的长度，要使其弯曲部位有比较大的弯曲半径。



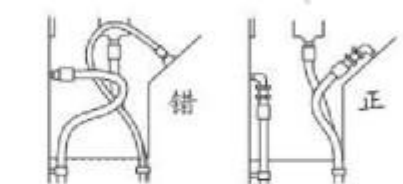
软管运动时应有较大的弯曲半径。



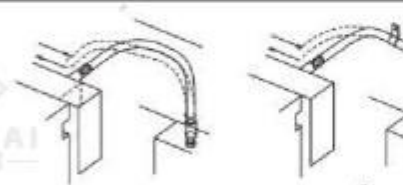
选择合适的接头，以避免小的弯曲半径，避免软管的附加应力。



选用合适的接头，使软管的弯曲平面与运动方向在同一平面内，以避免扭曲。



选用合适的接头，合理利用安装空间，避免使用多余的软管。

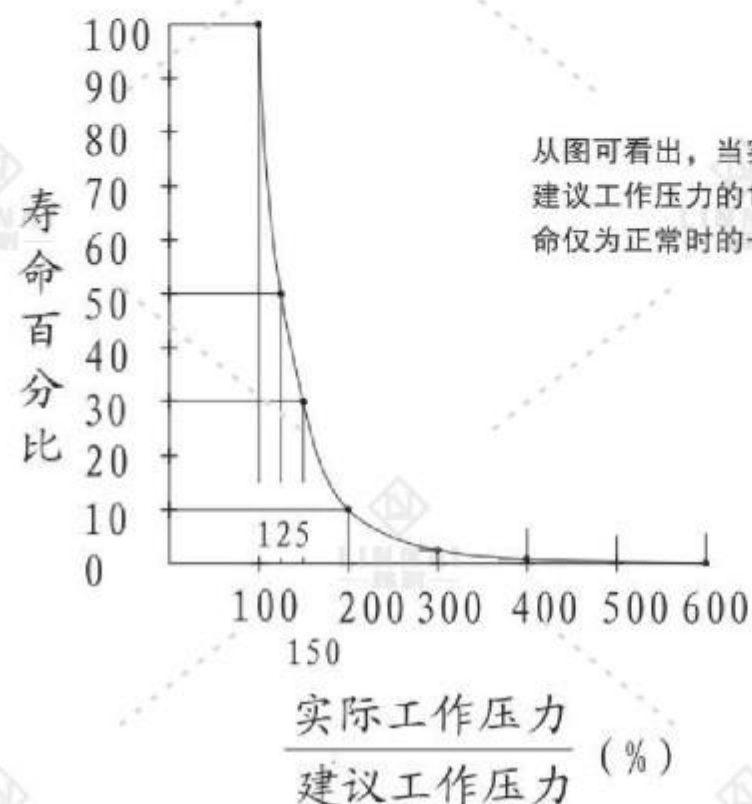


在软管的不同弯曲平面转换处，合理使用管夹，以避免软管扭曲。



尽可能避免软管直接接触其它物体或远离其它物体以减少摩擦。

软管实际工作压力与寿命关系图



软管总成的贮存要求

- ★ 只要有可能, 贮存温度应当在0~35℃之间, 贮存期间产品的温度最高不得超过50℃。
- ★ 贮存区不得停放能产生臭氧的装置。如汞蒸气灯、高电压电气装置、电动机或其他能产生电火花或放电的装置。
- ★ 不能与腐蚀性产品放在一起或暴露在这些产品的挥发气体中。
- ★ 应远离热源和能产生电场和磁场的设备。
- ★ 应避免与尖锐的物体或地面接触。
- ★ 应保证不受啮齿类动物的侵害。
- ★ 应避免阳光或强烈人造光源直射。
- ★ 应平放, 堆叠不能很高。
- ★ 贮存时遵守先进先出的原则。

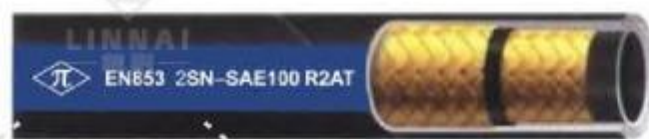
一层钢丝编织软管 One Wire Braid Hose (SAE 100 R1AT/EN853 1SN)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber
增强层 Reinforcement: 1层钢丝编织增强层 A Single Wire Braid Reinforcement
外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic
温度范围 Temperature Range: -40° C~+100° C
可用接头芯 Insert: xxxx1-xx-xx系列 xxxx1-xx-xx Series

软管代号 HOSE PART NO.	公称内径 DN mm	软管尺寸 HOSE SIZE		软管内径 HOSE I.D. mm	软管外径 HOSE O.D. mm	最低爆破压力 MIN.BURST PRES. MPa	最大工作压力 MAX.W.P. MPa	最小弯曲半径 MIN.BEND.RAD. mm	配用套简 FERRULE
		DASH	in						
1SN-03	5	-03	3/16	4.8	11.8	82.7	20.7	89	00110-03A
1SN-04	6	-04	1/4	6.4	13.4	75.8	19.0	102	00110-04A
1SN-05	8	-05	5/16	7.9	15.0	68.9	17.2	114	00110-05A
1SN-06	10	-06	3/8	9.5	17.4	62.0	15.5	127	00110-06A
1SN-08	12	-08	1/2	12.7	20.6	55.2	13.8	178	00110-08A
1SN-10	16	-10	5/8	15.9	23.7	41.4	10.3	203	00110-10A
1SN-12	20	-12	3/4	19.0	27.7	34.5	8.6	241	00110-12A
1SN-16	25	-16	1	25.4	35.6	27.6	6.9	305	00110-16A
1SN-20	32	-20	1 1/4	31.8	43.5	17.2	4.3	419	00110-20
1SN-24	40	-24	1 1/2	38.1	50.6	13.8	3.4	508	00110-24
1SN-32	50	-32	2	50.8	64.0	10.3	2.6	635	00110-32

二层钢丝编织软管 Two Wire Braid Hose (SAE 100 R2AT/EN853 2SN)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber
增强层 Reinforcement: 2层钢丝编织增强层 Two Braids Of Wire Reinforcement
外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic
温度范围 Temperature Range: -40° C~+100° C
可用接头芯 Insert: xxxx1-xx-xx系列 xxxx1-xx-xx Series

软管代号 HOSE PART NO.	公称内径 DN mm	软管尺寸 HOSE SIZE		软管内径 HOSE I.D. mm	软管外径 HOSE O.D. mm	最低爆破压力 MIN.BURST PRES. MPa	最大工作压力 MAX.W.P. MPa	最小弯曲半径 MIN.BEND.RAD. mm	配用套简 FERRULE
		DASH	in						
2SN-03	5	-03	3/16	4.8	13.4	137.9	34.5	89	03310-03
2SN-04	6	-04	1/4	6.4	15.0	137.9	34.5	102	03310-04
2SN-05	8	-05	5/16	7.9	16.7	117.2	29.3	114	03310-05
2SN-06	10	-06	3/8	9.5	19.1	110.3	27.6	127	03310-06
2SN-08	12	-08	1/2	12.7	22.2	96.5	24.1	178	03310-08
2SN-10	16	-10	5/8	15.9	25.4	75.8	19.0	203	03310-10
2SN-12	20	-12	3/4	19.0	29.3	62.0	15.5	241	03310-12
2SN-16	25	-16	1	25.4	38.1	55.2	13.8	305	03310-16
2SN-20	32	-20	1 1/4	31.8	48.3	44.8	11.2	419	00200-20
2SN-24	40	-24	1 1/2	38.1	54.6	34.5	8.6	508	00200-24
2SN-32	50	-32	2	50.8	67.4	31.0	7.8	635	00200-32

钢丝缠绕软管 Wire Spiral Hose (GB/T 10544 4SP—EN 856 4SP)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber
 增强层 Reinforcement: 4层钢丝缠绕增强层 4 Wire Spirals Reinforcement
 外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic
 温度范围 Temperature Range: -40° C~+100° C
 可用接头芯 Insert: xxxx2-xx-xx系列 xxxx2-xx-xx Series

软管代号 HOSE PART NO.	软管尺寸 HOSE SIZE	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PRES.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
4SP-04	6	-04	1/4	6.4	17.9	180	45.0	150	00400-04
4SP-06	10	-06	3/8	9.5	21.4	178	44.5	180	00400-06
4SP-08	12	-08	1/2	12.7	24.6	166	41.5	230	00400-08
4SP-10	16	-10	5/8	15.9	28.2	140	35.0	250	00400-10
4SP-12	20	-12	3/4	19.0	32.2	140	35.0	300	00400-12
4SP-16	25	-16	1	25.4	39.7	112	28.0	340	00400-16
4SP-20	32	-20	1 1/4	31.8	50.8	84	21.0	460	00400-20
4SP-24	40	-24	1 1/2	38.1	57.2	74	18.5	560	00400-24
4SP-32	50	-32	2	50.8	69.8	66	16.5	660	00400-32

钢丝缠绕软管 Wire Spiral Hose (GB/T 10544 4SH—EN 856 4SH)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber
 增强层 Reinforcement: 4层钢丝缠绕增强层 4 Wire Spirals Reinforcement
 外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic
 温度范围 Temperature Range: -40° C~+100° C
 可用接头芯 Insert: xxxx2-xx-xx系列 xxxx2-xx-xx Series

软管代号 HOSE PART NO.	软管尺寸 HOSE SIZE	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PRES.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
4SH-12	19	-12	3/4	19.0	32.2	168	42	280	00400-12
4SH-16	25	-16	1	25.4	38.7	152	38	340	00400-16
4SH-20	32	-20	1 1/4	31.8	45.5	130	32.5	460	00401-20
4SH-24	40	-24	1 1/2	38.1	53.5	116	29	560	00401-24
4SH-32	50	-32	2	50.8	68.1	100	25	700	00401-32

钢丝缠绕软管 Wire Spiral Hose (GB/T 10544 R12—SAE 100 R12—EN 856 R12)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber
 增强层 Reinforcement: 4层钢丝缠绕增强层 4 Wire Spirals Reinforcement
 外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic
 温度范围 Temperature Range: -40° C~+121° C
 可用接头芯 Insert: xxxx2-xx-xx系列 xxxx2-xx-xx Series

软管代号 HOSE PART NO.	软管尺寸 HOSE SIZE	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PRES.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
R12-06	10	-06	3/8	9.5	20.3	110.3	27.6	127	00400-06
R12-08	12	-08	1/2	12.7	23.8	110.3	27.6	178	00400-08
R12-10	16	-10	5/8	15.9	27.4	110.3	27.6	203	00400-10
R12-12	20	-12	3/4	19.0	30.7	110.3	27.6	241	00400-12
R12-16	25	-16	1	25.4	38.0	110.3	27.6	305	00400-16
R12-20	32	-20	1 1/4	31.8	47.0	82.7	20.7	419	01400-20
R12-24	40	-24	1 1/2	38.1	53.5	69.0	17.2	508	01400-24
R12-32	50	-32	2	50.8	66.7	69.0	17.2	635	00401-32

钢丝缠绕软管 Wire Spiral Hose (GB/T 10544 R13—SAE 100 R13—EN 856 R13)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber
 增强层 Reinforcement: 多层钢丝缠绕增强层 Multiple Steel Spirals Reinforcement
 外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic
 温度范围 Temperature Range: -40° C~+121° C
 可用接头芯 Insert: xxxx3-xx-xx系列 xxxx3-xx-xx Series

软管代号 HOSE PART NO.	公称内径 DN	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PRES.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
R13-12	20	-12	3/4	19.0	32.1	137.9	34.5	241	00621-12
R13-16	25	-16	1	25.4	38.7	137.9	34.5	305	00621-16
R13-20	32	-20	1 1/4	31.8	49.8	137.9	34.5	419	00621-20
R13-24	40	-24	1 1/2	38.1	57.3	137.9	34.5	508	00621-24
R13-32	50	-32	2	50.8	71.8	137.9	34.5	635	00621-32

钢丝缠绕软管 Wire Spiral Hose (GB/T 10544 R15—SAE 100 R15)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber

增强层 Reinforcement: 多层钢丝缠绕增强层 Multiple Steel Spirals Reinforcement

外覆层 Cover: 耐油耐恶劣天气合成橡胶 Oil And Weather Resistant Synthetic

温度范围 Temperature Range: -40° C~+121° C

可用接头芯 Insert: xxx3-xx-xx系列 xxx3-xx-xx Series

软管代号 HOSE PART NO.	公称内径 DN	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PERS.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
R15-06	10	-06	3/8	9.5	20.6	168	42	130	00521-06(R15)
R15-08	12	-08	1/2	12.7	23.8	168	42	180	00521-08(R15)
R15-12	20	-12	3/4	19.0	31.6	168	42	280	00521-12(R15)
R15-16	25	-16	1	25.4	38.6	168	42	300	00521-16(R15)
R15-20	32	-20	1 1/4	31.8	49.6	168	42	400	00521-20(R15)
R15-24	40	-24	1 1/2	38.1	56.5	168	42	500	00521-24(R15)

树脂软管 Two Polyester Braid Hose (SAE 100 R7-EN 855R7)



内衬层 Inner Tube: 热塑性塑料聚酯 Thermoplastic Polyester

增强层 Reinforcement: 两层高强度聚酯编织增强层 Two High Tenacity Polyester Braids Reinforcement

外覆层 Cover: 耐油耐恶劣天气耐摩擦耐臭氧聚氨酯 Oil, Fuel, Weather, Ozone And Abrasion Resistant Thermoplastic Polyurethane.

温度范围 Temperature Range: -40° C~+93° C

可用接头芯 Insert: xxx1-xx-xx系列 xxx1-xx-xx Series

软管代号 HOSE PART NO.	公称内径 DN	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PERS.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
R7-03	5	-03	3/16	4.8	9.5	82.7	20.7	40	00018-03
R7-04	6	-04	1/4	6.4	11.9	75.8	19.0	50	00018-04
R7-05	8	-05	5/16	7.9	14.3	68.9	17.2	60	00018-05
R7-06	10	-06	3/8	9.5	16.5	62.0	15.5	75	00018-06
R7-08	12	-08	1/2	12.7	20.4	55.2	13.8	95	00018-08

一层织物编织软管 One Wire Braid-Textile Cover Hose (SAE 100 R6)



内衬层 Inner Tube: 耐油合成橡胶 Oil Resistant Synthetic Rubber

增强层 Reinforcement: 1层织物编织层, One Textile Braid,

外覆层 Cover: 嵌入合成橡胶的1层织物编织层 One Textile Braid Embedded With Synthetic Rubber

温度范围 Temperature Range: -40° C~+100° C

可用接头芯 Insert: xxx8-xx-xx系列 xxx8-xx-xx Series

软管代号 HOSE PART NO.	公称内径 DN	软管尺寸 HOSE SIZE		软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PERS.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
		mm	DASH in						
R6-04	6	-04	1/4	6.4	12.7	28	11.2	64	00518-04
R6-05	8	-05	5/16	7.9	14.3	28	11.2	76	00518-05
R6-06	10	-06	3/8	9.5	15.9	28	11.2	76	00518-06
R6-08	12	-08	1/2	12.7	19.8	28	11.2	102	00518-08
R6-10	16	-10	5/8	15.9	23.0	24	9.6	127	00518-10
R6-12	20	-12	3/4	19	26.0	21	8.4	152	00518-12
R6-16	25	-16	1	25.4	32.5	13	5.2	230	00518-16

铁氟龙软管 PTFE Hose



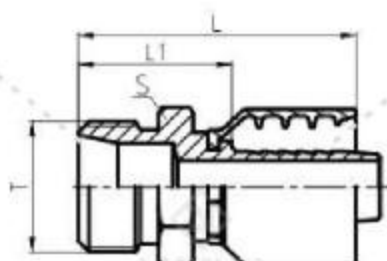
内层 Inner Tube: 铁氟龙 PTFE

外层 Cover: A Single Braid OF Stainless Steel

温度范围 Temperature Range: -54° C~+204° C

可用接头芯 Insert: xxx1-xx-xx系列 xxx1-xx-xx Series

软管代号 HOSE PART NO.	软管内径 HOSE I.D.	软管外径 HOSE O.D.	最低爆破压力 MIN.BURST PERS.	最大工作压力 MAX.W.P.	最小弯曲半径 MIN.BEND.RAD.	配用套筒 FERRULE
HGW3051	5.1	8	79.3	26.4	63	00TF0-03
HGW3067	6.7	9	67.2	22.4	76	00TF0-04
HGW3084	8.4	11	62.1	20.7	101	00TF0-05
HGW1106	9.5	12.5	69.0	23.0	127	00TF0-06
HGW3134	13.4	16.5	48.3	16.1	152	00TF0-08
HGW3166	16.6	20	34.5	11.0	178	00TF0-10
HGW3198	19.8	23	31.0	10.3	203	00TF0-12
HGW3261	26.1	29.5	24.1	8.0	305	00TF0-16

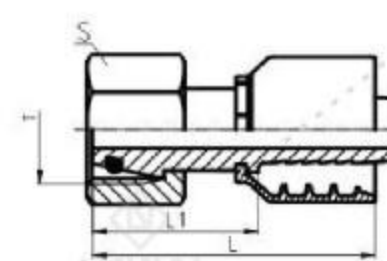


10411Y

公制外螺纹24° 内锥面轻系列
METRIC MALE 24°
CONE SEAT L.T.DIN 3853

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		管子外径 TUBE O.D.	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH		L1	L	S
10411Y-12-04	M12X1.5	6	04	6	20.5	45.5	14
10411Y-14-04	M14X1.5	6	04	8	20.5	45.5	14
10411Y-14-05	M14X1.5	8	05	8	21.5	46.5	14
10411Y-16-04	M16X1.5	6	04	10	22.5	47.5	17
10411Y-16-05	M16X1.5	8	05	10	22.5	47.5	17
10411Y-16-06	M16X1.5	10	06	10	22.5	47.5	17
10411Y-18-05	M18X1.5	8	05	12	23.5	48.5	19
10411Y-18-06	M18X1.5	10	06	12	22.5	47.5	19
10411Y-22-06	M22X1.5	10	06	15	24.5	49.5	24
10411Y-22-08	M22X1.5	12	08	15	26	53	24
10411Y-26-08	M26X1.5	12	08	18	26.5	53.5	27
10411Y-26-10	M26X1.5	16	10	18	26.5	57	27
10411Y-30-10	M30X2	16	10	22	29.5	60	32
10411Y-30-12	M30X2	20	12	22	30	65	32
10411Y-36-16	M36X2	25	16	28	32	73	41
10411Y-45-20	M45X2	32	20	35	36	84.8	46
10411Y-52-24	M52X2	40	24	42	38	100	55

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为10412Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 10412Y-xx-xx.

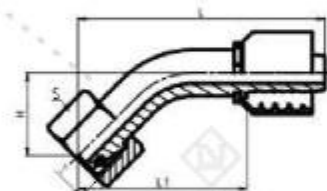


20411Y-T

公制内螺纹24° 锥带O形圈轻系列
METRIC FEMALE 24°
CONE O-RING L.T.DIN3865

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	S
20411Y-12-04W	M12X1.5	6	04	22	46.5	17
20411Y-14-04T	M14X1.5	6	04	23.5	48	17
20411Y-16-04T	M16X1.5	6	04	23	47.5	19
20411Y-16-05T	M16X1.5	8	05	23.5	48.5	19
20411Y-16-06W	M16X1.5	10	06	23.5	49	19
20411Y-18-05T	M18X1.5	8	05	24.5	49.5	22
20411Y-18-06T	M18X1.5	10	06	26	51.5	22
20411Y-18-08W	M18X1.5	12	08	24	51	22
20411Y-22-05T	M22X1.5	8	05	28.5	53.5	27
20411Y-22-06T	M22X1.5	10	06	28.5	54	27
20411Y-22-08T	M22X1.5	12	08	29	56	27
20411Y-26-10T	M26X1.5	16	10	30.5	60.5	32
20411Y-26-12W	M26X1.5	20	12	29.5	64.5	32
20411Y-30-10T	M30X2	16	10	31.5	61.5	36
20411Y-30-12T	M30X2	20	12	34	69	36
20411Y-36-12T	M36X2	20	12	33.5	68.5	41
20411Y-36-16T	M36X2	25	16	36	77	41
20411Y-45-16T	M45X2	25	16	36.5	77.5	50
20411Y-45-20T	M45X2	32	20	37.5	85.3	50
20411Y-52-20T	M52X2	32	20	38.5	86.3	60
20411Y-52-24T	M52X2	40	24	38.5	100.5	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20412Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20412Y-xx-xx.

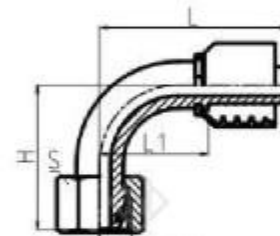


20441Y-T

45° 公制内螺纹24° 锥带O形圈轻系列
45° METRIC FEMALE 24°
CONE O-RING L.T.DIN3865

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
20441Y-14-04W	M14X1.5	6	04	39.6	64.1	16	17
20441Y-16-04T	M16X1.5	6	04	39.6	64.1	16	19
20441Y-16-05T	M16X1.5	8	05	42.4	67.4	17.8	19
20441Y-18-05T	M18X1.5	8	05	44.5	69.5	21.5	22
20441Y-18-06T	M18X1.5	10	06	48.5	74	21.5	22
20441Y-22-08T	M22X1.5	12	08	52.5	79.5	22.1	27
20441Y-26-08T	M26X1.5	12	08	53.6	80.6	24.6	32
20441Y-26-10T	M26X1.5	16	10	61.6	91.6	24.6	32
20441Y-26-12W	M26X1.5	20	12	76	111	33.4	32
20441Y-30-10T	M30X2	16	10	64.7	94.7	25.6	36
20441Y-30-12T	M30X2	20	12	68.2	103.2	25.6	36
20441Y-36-12T	M36X2	20	12	72.5	107.5	29.8	41
20441Y-36-16T	M36X2	25	16	79.4	120.4	33	41
20441Y-45-20T	M45X2	32	20	102	150.8	39	50
20441Y-52-20T	M52X2	32	20	104	152.8	43.7	60
20441Y-52-24T	M52X2	40	24	114.5	176.5	43.7	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20442Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20442Y-xx-xx.

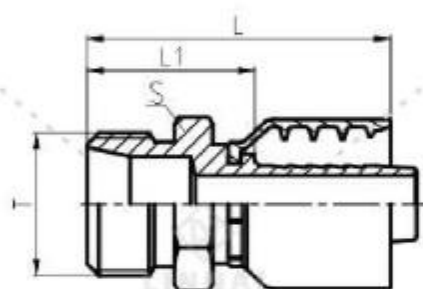


20491Y-T

90° 公制内螺纹24° 锥带O形圈轻系列
90° METRIC FEMALE 24° CONE O-RING L.T.
ISO 12151-2—DIN 3865

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L	L1	H	S
20491Y-14-04T	M14X1.5	6	04	56	31.5	30.4	17
20491Y-16-04T	M16X1.5	6	04	56	31.5	30.5	19
20491Y-16-05T	M16X1.5	8	05	59	34	34.8	19
20491Y-18-05T	M18X1.5	8	05	59.5	34.5	39.5	22
20491Y-18-06T	M18X1.5	10	06	63	37.5	41	22
20491Y-18-08W	M18X1.5	10	08	71.5	44.5	52.5	22
20491Y-22-06T	M22X1.5	10	06	62	36.5	40	27
20491Y-22-08T	M22X1.5	12	08	70.5	43.5	44.5	27
20491Y-22-10W	M22X1.5	12	10	85	55	57.5	27
20491Y-26-08T	M26X1.5	12	08	70.5	43.5	44.5	32
20491Y-26-10T	M26X1.5	16	10	83.7	53.7	51.5	32
20491Y-26-12W	M26X1.5	20	12	97	62	66.5	32
20491Y-30-10T	M30X2	16	10	85.5	55.5	56	36
20491Y-30-12T	M30X2	20	12	97	62	56	36
20491Y-36-12T	M36X2	20	12	97	62	61.5	41
20491Y-36-16T	M36X2	25	16	113	72	72	41
20491Y-45-16T	M45X2	25	16	122.5	81.5	86	50
20491Y-45-20T	M45X2	32	20	142.3	93.5	86	50
20491Y-52-20T	M52X2	32	20	140.3	91.5	100.5	60
20491Y-52-24T	M52X2	40	24	171.5	109.5	100.5	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20492Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20492Y-xx-xx.

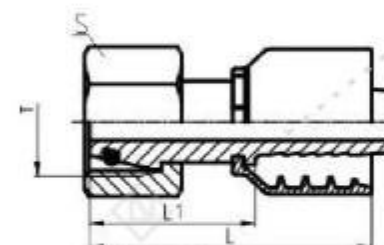


10511Y

公制外螺纹24° 内锥面重系列
METRIC MALE 24° CONE SEAT
H.T.DIN3853

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	F	S
10511Y-14-04	M14X1.5	6	04	24.5	49	6	14
10511Y-16-04	M16X1.5	6	04	26.5	51	8	17
10511Y-16-05	M16X1.5	8	05	26.5	51.5	8	17
10511Y-18-04	M18X1.5	6	04	26.5	51	10	19
10511Y-18-05	M18X1.5	6	05	26.5	51.5	10	19
10511Y-18-06	M18X1.5	10	06	26.5	52	10	19
10511Y-20-05	M20X1.5	8	05	27	52	12	22
10511Y-20-06	M20X1.5	10	06	26.5	52	12	22
10511Y-22-05	M22X1.5	8	05	30.5	55.5	14	24
10511Y-22-06	M22X1.5	10	06	30.5	56	14	24
10511Y-22-08	M22X1.5	12	08	31	58	14	24
10511Y-24-08	M24X1.5	12	08	31.5	58.5	16	27
10511Y-24-12	M24X1.5	12	12	32.5	67.5	16	27
10511Y-30-10	M30X2	16	10	34.5	64.5	20	32
10511Y-30-12	M30X2	20	12	36	71	20	32
10511Y-36-12	M36X2	20	12	40.5	75.5	25	41
10511Y-36-16	M36X2	25	16	41.5	82.5	25	41
10511Y-42-16	M42X2	25	16	44	85	30	46
10511Y-42-20	M42X2	32	20	45	93.8	30	46
10511Y-52-20	M52X2	32	20	50	98.8	38	55

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为10512Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 10512Y-xx-xx.

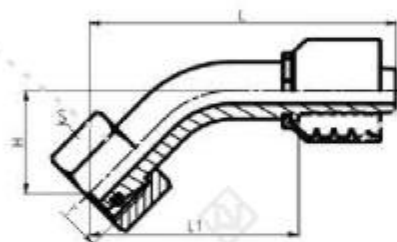


20511Y-T

公制内螺纹24° 锥带O形圈重系列
METRIC FEMALE 24°
CONE O-RING H.T.DIN3865

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	S
20511Y-14-04W	M16X1.5	6	04	23	47.5	17
20511Y-16-04T	M16X1.5	6	04	24.5	49	19
20511Y-16-05W	M16X1.5	8	05	23.5	48.5	19
20511Y-18-06T	M18X1.5	10	06	27	52.5	22
20511Y-20-05T	M20X1.5	10	05	26.5	51.5	24
20511Y-20-06T	M20X1.5	10	06	26.5	52	24
20511Y-20-08W	M20X1.5	12	08	25	52	24
20511Y-22-06T	M22X1.5	10	06	26.5	52	27
20511Y-22-08T	M22X1.5	12	08	29	56	27
20511Y-24-08T	M24X1.5	12	08	29	56	30
20511Y-30-10T	M30X2	16	10	33	63	36
20511Y-30-12T	M30X2	20	12	34	69	36
20511Y-36-12T	M36X2	20	12	35	70	46
20511Y-42-12T	M42X2	20	12	37.5	72.5	50
20511Y-42-16T	M42X2	25	16	38.5	79.5	50
20511Y-52-20T	M52X2	32	20	41.5	90.3	60
20511Y-52-24T	M52X2	40	24	41.5	103.5	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20512Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20512Y-xx-xx.



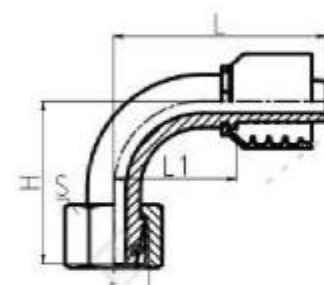
20541Y-T

45° 公制内螺纹24°
锥带O形圈重系列

45° METRIC FEMALE 24°
CONE O-RING H.T.DIN3865

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
20541Y-14-04W	M16X1.5	6	04	38.4	62.3	16.3	17
20541Y-16-04W	M16X1.5	6	04	38.4	62.3	16.3	19
20541Y-16-05W	M16X1.5	8	05	38.5	63.5	15.6	19
20541Y-18-05T	M18X1.5	8	05	42.3	67.3	19	22
20541Y-18-06T	M18X1.5	10	06	42	67.5	17.3	22
20541Y-20-06T	M20X1.5	10	06	45.8	70.7	21.5	24
20541Y-20-08W	M20X1.5	12	08	60.5	87.5	24.7	24
20541Y-22-06T	M22X1.5	10	06	47.8	73.3	23.5	27
20541Y-22-08T	M22X1.5	12	08	49.6	76.6	20.7	27
20541Y-24-08T	M24X1.5	12	08	47.3	74.3	21	30
20541Y-24-10W	M24X1.5	16	10	49.7	79.7	22.9	30
20541Y-30-10T	M30X2	16	10	57.3	87.3	25	36
20541Y-30-12T	M30X2	20	12	65.8	100.8	26.7	36
20541Y-36-12T	M36X2	20	12	67.1	102.1	30.5	46
20541Y-42-16T	M42X2	25	16	81	122	35.5	50
20541Y-52-20T	M52X2	32	20	94.2	143	42	60
20541Y-52-24T	M52X2	40	24	114.1	176.1	43.4	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20542-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20542-xx-xx.

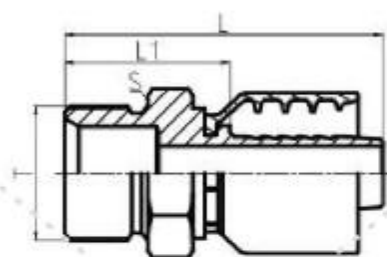


20591Y-T

90° 公制内螺纹24° 锥带O形圈重系列
90° METRIC FEMALE 24°
CONE O-RING H.T.DIN3865

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
20591Y-14-04W	M16X1.5	6	04	30	54.5	30.5	17
20591Y-16-04T	M16X1.5	6	04	30	54.5	31	19
20591Y-16-05W	M16X1.5	8	05	30	55	31	19
20591Y-18-05T	M18X1.5	8	05	33	58	33.5	22
20591Y-18-06T	M18X1.5	10	06	37	62.5	35	22
20591Y-20-06T	M20X1.5	10	06	34.5	60	35.5	24
20591Y-20-08W	M20X1.5	12	08	37.5	64.5	36.5	24
20591Y-22-06T	M22X1.5	10	06	34.5	60	36	27
20591Y-22-08T	M22X1.5	12	08	42	69	42.5	27
20591Y-24-08T	M24X1.5	12	08	39.5	66.5	43	30
20591Y-24-10W	M24X1.5	16	10	45	75	45.5	30
20591Y-30-10T	M30X2	16	10	49	79	49.5	36
20591Y-30-12T	M30X2	20	12	55.8	90.8	54.5	36
20591Y-36-12T	M36X2	20	12	56	91	59	46
20591Y-42-16T	M42X2	25	16	71	112	70	50
20591Y-52-20T	M52X2	32	20	83	131.8	87	60
20591Y-52-24T	M52X2	40	24	109.4	171.4	100	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20592Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20592Y-xx-xx.

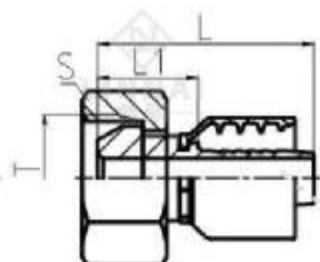


12611Y

英管外螺纹60° 内锥面
BSP MALE 60° CONE SEAT

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	S
12611Y-04-04	G1/4"X19	6	04	24.5	49	14
12611Y-06-06	G3/8"X19	10	06	26	51.5	17
12611Y-08-08	G1/2"X14	12	08	31	58	22
12611Y-10-10	G5/8"X14	16	10	33.5	63.5	24
12611Y-12-12	G3/4"X14	20	12	36.5	71.5	27
12611Y-16-16	G1"X11	25	16	41.5	82.5	36
12611Y-20-20	G1.1/4"X11	32	20	46.5	95.3	46
12611Y-24-24	G1.1/2"X11	40	24	49	111	50
12611Y-32-32	G2"X11	50	32	53.5	118	65

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为12612Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 12612Y-xx-xx.

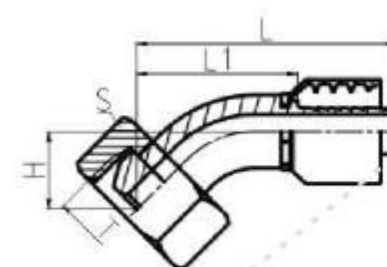


22611Y

英管内螺纹60° 外锥面
BSP FEMALE 60° CONE

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	S
22611Y-04-04	G1/4"X19	6	04	18	42.5	19
22611Y-06-06	G3/8"X19	10	06	19.5	45	22
22611Y-08-08	G1/2"X14	12	08	21.5	48.5	27
22611Y-10-10	G5/8"X14	16	10	23.5	53.5	30
22611Y-12-12	G3/4"X14	20	12	24	59	32
22611Y-16-16	G1"X11	25	16	27	68	41
22611Y-20-20W	G1.1/4"X11	32	20	30.5	79.3	50
22611Y-24-24W	G1.1/2"X11	40	24	32	94	55
22611Y-32-32W	G2"X11	50	32	31.9	96.4	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22612Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22612Y-xx-xx.

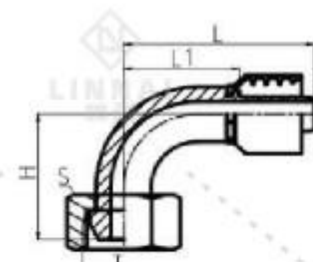


22641Y

45° 英管内螺纹60° 外锥面
45° BSP FEMALE 60° CONE

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
22641Y-04-04	G1/4"X19	6	04	42.3	66.8	20.2	19
22641Y-06-06	G3/8"X19	10	06	46.9	72.4	22.6	22
22641Y-08-08	G1/2"X14	12	08	61.6	83.6	26.1	27
22641Y-10-10	G5/8"X14	16	10	72.6	102.6	27.8	30
22641Y-12-12	G3/4"X14	20	12	79.2	114.2	31.8	32
22641Y-16-16	G1"X11	25	16	88.4	129.4	34.2	41
22641Y-20-20W	G1.1/4"X11	32	20	98.8	147.6	38	50
22641Y-24-24W	G1.1/2"X11	40	24	116.8	178.8	45.5	55
22641Y-32-32W	G2"X11	50	32	135.7	200.2	52.7	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22642Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22642Y-xx-xx.

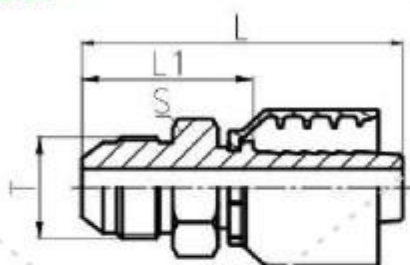


22691Y

90° 英管内螺纹60° 外锥面
90° BSP FEMALE 60° CONE

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
22691Y-04-04	G1/4"X19	6	04	30	54.5	36.5	19
22691Y-06-06	G3/8"X19	10	06	35.3	60.8	43	22
22691Y-08-08	G1/2"X14	12	08	41	68	51	27
22691Y-10-10	G5/8"X14	16	10	56.5	86.5	56	30
22691Y-12-12	G3/4"X14	20	12	65.5	100.5	66	32
22691Y-16-16	G1"X11	25	16	76.7	117.7	73.8	41
22691Y-20-20W	G1.1/4"X11	32	20	91.5	140.3	84.3	50
22691Y-24-24W	G1.1/2"X11	40	24	109.4	171.4	103	55
22691Y-32-32W	G2"X11	50	32	131.8	196.3	123.3	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22692Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22692Y-xx-xx.



16711Y

美制JIC外螺纹74° 外锥面
JIC MALE 74° CONE

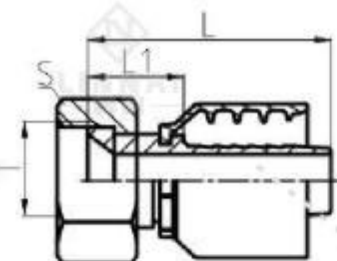
代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	S
16711Y-04-04	7/16"X20	6	04	26.5	51	12
16711Y-05-05	1/2"X20	8	05	26.5	51.5	14
16711Y-06-06	9/16"X18	10	06	26.5	52	17
16711Y-08-08	3/4"X16	12	08	32	59	22
16711Y-10-10	7/8"X14	16	10	35.5	65.5	24
16711Y-12-12	1.1/16"X12	20	12	40	75	30
16711Y-16-16	1.5/16"X12	25	16	43.5	84.5	36
16711Y-20-20	1.5/8"X12	32	20	47.5	96.3	46
16711Y-24-24	1.7/8"X12	40	24	53	115	50
16711Y-32-32	2.1/2"X12	50	32	62	126.5	65

注：1.表中代号用于编织软管。

2.如需用于缠绕软管代号改为16712Y-xx-xx。

Note: 1.For use with braided hoses.

2.If use with spiral hoses, hose fitting series number is 16712Y-xx-xx.



26711Y

美制JIC内螺纹74° 内锥面
JIC FEMALE 74° CONE SEAT

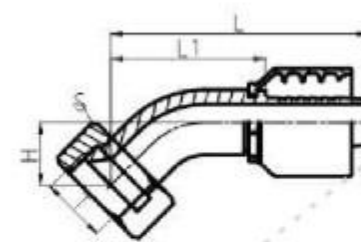
代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	S
26711Y-04-04	7/16"X20	6	04	15	39.5	15
26711Y-05-05	1/2"X20	8	05	15.5	40.5	17
26711Y-06-06	9/16"X18	10	06	15.5	41	19
26711Y-08-08	3/4"X16	12	08	18	45	24
26711Y-10-10	7/8"X14	16	10	20	50	27
26711Y-12-12	1.1/16"X12	20	12	21.5	56.5	32
26711Y-16-16	1.5/16"X12	25	16	23	64	41
26711Y-20-20W	1.5/8"X12	32	20	26	74.8	50
26711Y-24-24W	1.7/8"X12	40	24	26.5	88.5	55
26711Y-32-32T	2.1/2"X12	50	32	27	91.5	75

注：1.表中代号用于编织软管。

2.如需用于缠绕软管代号改为26712Y-xx-xx。

Note: 1.For use with braided hoses.

2.If use with spiral hoses, hose fitting series number is 26712Y-xx-xx.



26741Y

45° 美制JIC内螺纹74° 内锥面
45° JIC FEMALE 74° CONE SEAT

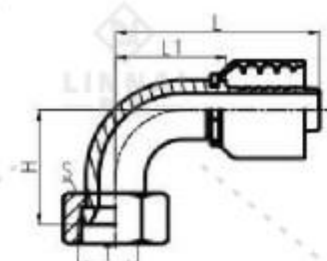
代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
26741Y-04-04	7/16"X20	6	04	40.2	64.7	18.1	15
26741Y-05-05	1/2"X20	8	05	42.7	67.7	19.3	17
26741Y-06-06	9/16"X18	10	06	44.3	69.8	20	19
26741Y-08-08	3/4"X16	12	08	58.6	85.6	23.5	24
26741Y-10-10	7/8"X14	16	10	70.1	100.1	25.3	27
26741Y-12-12	1.1/16"X12	20	12	77.4	112.4	30	32
26741Y-16-16	1.5/16"X12	25	16	85.7	126.7	31.5	41
26741Y-20-20W	1.5/8"X12	32	20	96.6	145.4	35.9	50
26741Y-24-24W	1.7/8"X12	40	24	114.8	176.8	44.1	55
26741Y-32-32W	2.1/2"X12	50	32	135.9	200.4	51.6	75

注：1.表中代号用于编织软管。

2.如需用于缠绕软管代号改为26742Y-xx-xx。

Note: 1.For use with braided hoses.

2.If use with spiral hoses, hose fitting series number is 26742Y-xx-xx.



26791Y

90° 美制JIC内螺纹74° 内锥面
90° JIC FEMALE 74° CONE SEAT

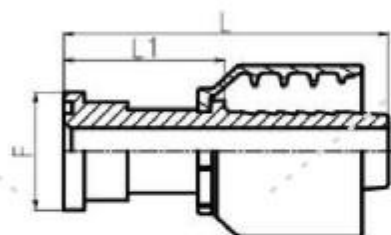
代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	H	S
26791Y-04-04	7/16"X20	6	04	30	54.5	33.5	15
26791Y-05-05	1/2"X20	8	05	33	58	37	17
26791Y-06-06	9/16"X18	10	06	35.3	60.8	39.3	19
26791Y-08-08	3/4"X16	12	08	41	68	47	24
26791Y-10-10	7/8"X14	16	10	56.5	86.5	52.5	27
26791Y-12-12	1.1/16"X12	20	12	65.5	100.5	63.5	32
26791Y-16-16	1.5/16"X12	25	16	76.7	117.7	70	41
26791Y-20-20W	1.5/8"X12	32	20	91.5	140.3	80.5	50
26791Y-24-24W	1.7/8"X12	40	24	109.4	171.4	94	55
26791Y-32-32W	2.1/2"X12	50	32	133.1	197.6	121.8	75

注：1.表中代号用于编织软管。

2.如需用于缠绕软管代号改为26792-xx-xx。

Note: 1.For use with braided hoses.

2.If use with spiral hoses, hose fitting series number is 26792-xx-xx.

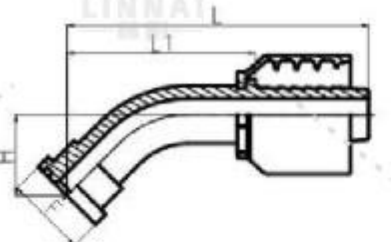


87311Y

SAE 法兰 3000 PSI
SAE FLANGE 3000 PSI

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	F
87311Y-08-08	1/2"	12	08	46	73	30.2
87311Y-12-12	3/4"	20	12	48	83	38.1
87311Y-16-16	1"	25	16	52	93	44.4
87311Y-20-20	1.1/4"	32	20	58	106.8	50.8
87311Y-24-24	1.1/2"	40	24	68	130	60.3
87311Y-32-32	2"	50	32	70	134.5	71.4

注: 1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87312Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87312Y-xx-xx.

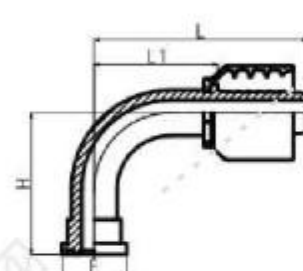


87341Y

45° SAE 法兰 3000 PSI
45° SAE FLANGE 3000 PSI

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	F	H
87341Y-08-08	1/2"	12	08	58	85	30.2	23.5
87341Y-12-12	3/4"	20	12	76.5	111.5	38.1	29
87341Y-16-16	1"	25	16	84	125	44.4	30
87341Y-20-20	1.1/4"	32	20	94.5	143.3	50.8	34
87341Y-24-24	1.1/2"	40	24	101	163	60.3	39
87341Y-32-32	2"	50	32	129.3	193.8	71.4	46.3

注: 1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87342Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87342Y-xx-xx.

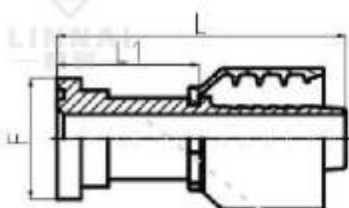


87391Y

90° SAE 法兰 3000 PSI
90° SAE FLANGE 3000 PSI

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	F	H
87391Y-08-08	1/2"	12	08	41	63	30.2	47
87391Y-12-12	3/4"	20	12	66	101	38.1	62
87391Y-16-16	1"	25	16	77	118	44.4	67.5
87391Y-20-20	1.1/4"	32	20	91.5	140.3	50.8	78.5
87391Y-24-24	1.1/2"	40	24	109.5	171.5	60.3	94
87391Y-32-32	2"	50	32	132	196.5	71.4	114.5

注: 1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87392Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87392Y-xx-xx.

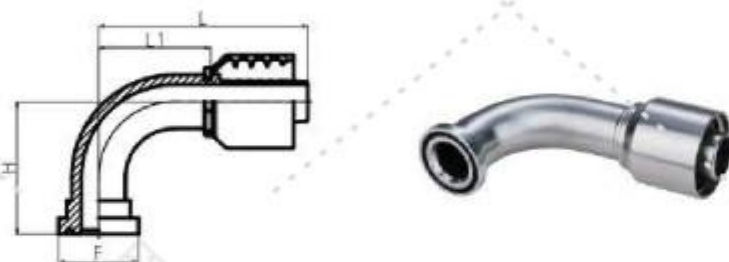


87611Y

SAE 法兰 6000 PSI
SAE FLANGE 6000 PSI

代号 PART NO.	螺纹 T THREAD T	胶管 HOSEBORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	L1	L	F
87611Y-08-08	1/2"	12	08	47	74	31.7
87611Y-12-12	3/4"	20	12	51	86	41.3
87611Y-16-16	1"	25	16	57	98	47.6
87611Y-20-20	1.1/4"	32	20	66	114.8	54
87611Y-24-24	1.1/2"	40	24	75	137	63.5
87611Y-32-32	2"	50	32	85	149.5	79.4

注: 1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87612Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87612Y-xx-xx.

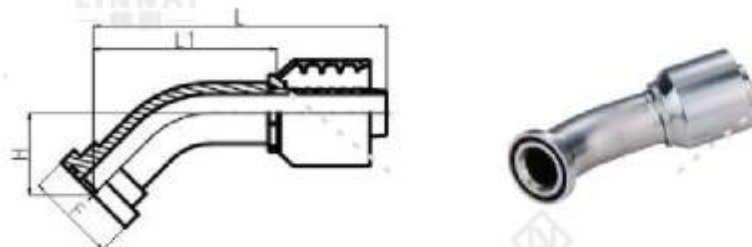


87691Y

90° SAE 法兰 6000 PSI
90° SAE FLANGE 6000 PSI

代号 PART NO.	螺纹 T THREAD T	胶管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	F	H
87691Y-08-08	1/2"	12	08	41	68	31.7	48
87691Y-12-12	3/4"	20	12	65.5	100.5	41.3	66
87691Y-16-16	1"	25	16	77	118	47.6	74.5
87691Y-20-20	1.1/4"	32	20	91.5	140.3	54	89.5
87691Y-24-24	1.1/2"	40	24	109.5	171.5	63.5	108
87691Y-32-32	2"	50	32	132	195.5	79.4	136

注: 1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87692Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87692Y-xx-xx.

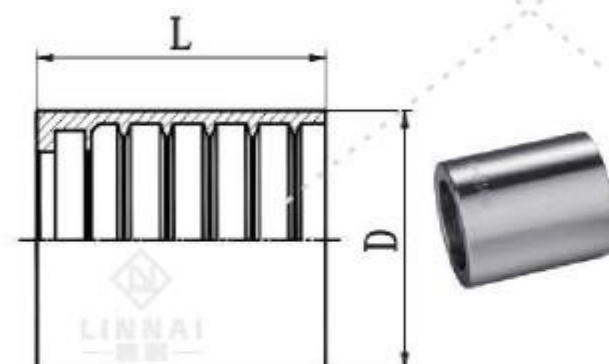


87641Y

45° SAE 法兰 6000 PSI
45° SAE FLANGE 6000 PSI

代号 PART NO.	螺纹 T THREAD T	胶管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	L1	L	F	H
87641Y-08-08	1/2"	12	08	59	86	31.7	24
87641Y-12-12	3/4"	20	12	79	114	41.3	32
87641Y-16-16	1"	25	16	89	130	47.6	35
87641Y-20-20	1.1/4"	32	20	102.5	151.3	54	41.5
87641Y-24-24	1.1/2"	40	24	120	182	63.5	49
87641Y-32-32	2"	50	32	145	209.5	79.4	62

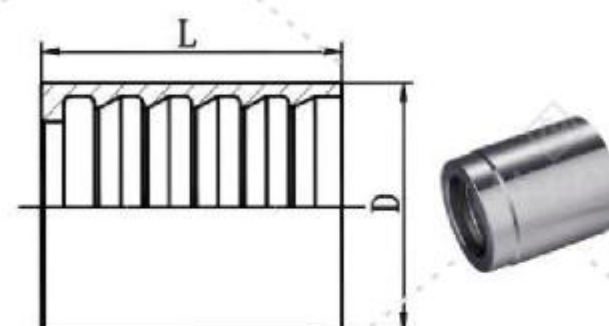
注: 1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87642Y-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87642Y-xx-xx.



00110-A

SAE100R1AT/EN 853 1SN软管套筒
FERRULE FOR SAE100R1AT/EN 853 1SN HOSE

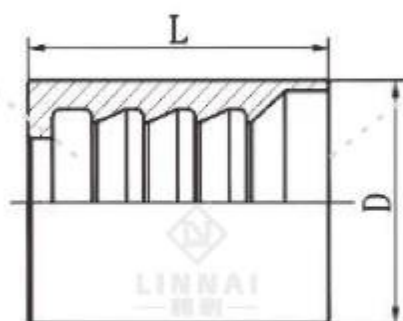
代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径 DN	标号 DASH	L
00110-03A	5	03	23
00110-04A	6	04	30.5
00110-05A	8	05	30
00110-06A	10	06	32
00110-08A	12	08	34
00110-10A	16	10	37
00110-12A	20	12	42
00110-16A	25	16	51



00110

SAE100R1AT/EN 853 1SN软管套筒
FERRULE FOR SAE100R1AT/EN 853 1SN HOSE

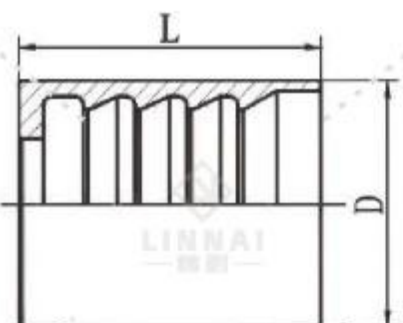
代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径 DN	标号 DASH	L
00110-20	32	20	59
00110-24	40	24	74
00110-32	50	32	78



00200

SAE 100 R2AT/EN 853 2SN软管套筒
FERRULE FOR SAE 100 R2AT/EN 853 2SN HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号DASH	L
00200-20	32	20	59
00200-24	40	24	74
00200-32	50	32	78

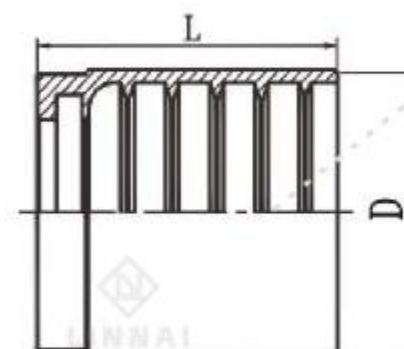


00210

SAE100R2AT/DIN20022 2SN软管套筒
FERRULE FOR SAE100R2AT/DIN20022 2SN HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号DASH	L
00210-03	5	03	27
00210-04	6	04	30
00210-05	8	05	31
00210-06	10	06	32
00210-08	12	08	34
00210-10	16	10	37
00210-12	20	12	43
00210-16	25	16	50
00210-20	32	20	59
00210-24	40	24	74
00210-32	50	32	78

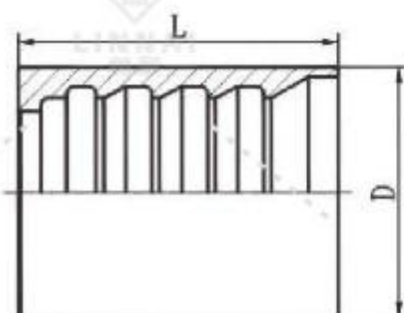
注：不推荐用于工程机械。 Don't recommend for engineering machine



03310

SAE 100 R2AT/EN 853 2SN软管套筒
FERRULE FOR SAE 100 R2AT/EN 853 2SN HOSE

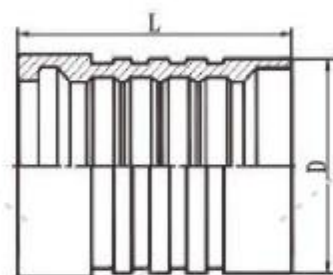
代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号 DASH	L
03310-03	5	03	23
03310-04	6	04	30.5
03310-05	8	05	30
03310-06	10	06	32
03310-08	12	08	34
03310-10	16	10	37
03310-12	20	12	42
03310-16	25	16	51



00400

4SP、4SH/12-16、R12/06-16软管套筒
FERRULE FOR 4SP、4SH/10-16、R12/06-16 HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号DASH	L
00400-04	6	04	37.5
00400-06	10	06	39
00400-08	12	08	41
00400-10	16	10	43
00400-12	20	12	51
00400-16	25	16	61.5
00400-20	32	20	67.5
00400-24	40	24	75
00400-32	50	32	79

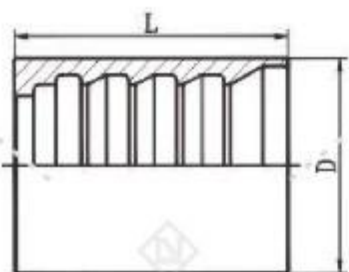


00621



GB/T 10544 R13/SAE 100R13/EN856 R13
软管剥内外胶套筒
INTERLOCK FERRULE FOR GB/T 10544 R13
/SAE 100R13/EN856 R13 HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS	
	公称内径DN	标号 DASH	D	L
00621-12	20	12	40	53
00621-16	25	16	49	66
00621-20	32	20	60	88.5
00621-24	40	24	69.4	102
00621-32	50	32	86.5	108

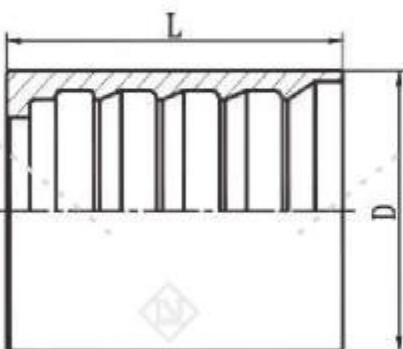


00401



4SH、R12/32软管套筒
FERRULE FOR 4SH、R12/32 HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号DASH	L
00401-20	32	20	67.5
00401-24	40	24	75
00401-32	50	32	79

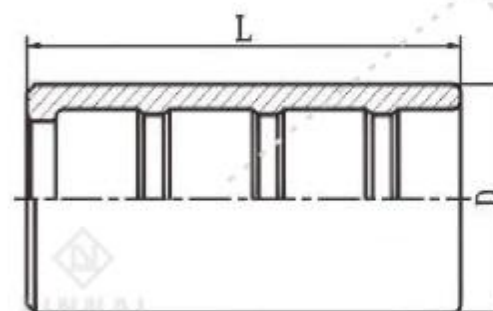


01400



R12/20-24软管套筒
FERRULE FOR R12/20-24 HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS	
	公称内径DN	标号 DASH		L
01400-20	32	20		67.5
01400-24	38	24		75

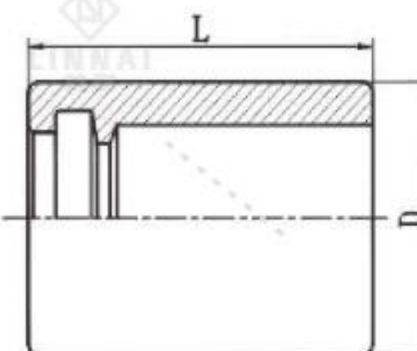


00018



SAE 100 R7软管套筒
FERRULE FOR SAE100R7 HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS	
	公称内径 DN	标号 DASH	D	L
00018-03	5	03	14.2	24
00018-04	6	04	17	29
00018-05	8	05	18.8	31
00018-06	10	06	21	31
00018-08	12	08	25.5	34
00018-10	16	10	31.5	36
00018-12	20	12	33	43

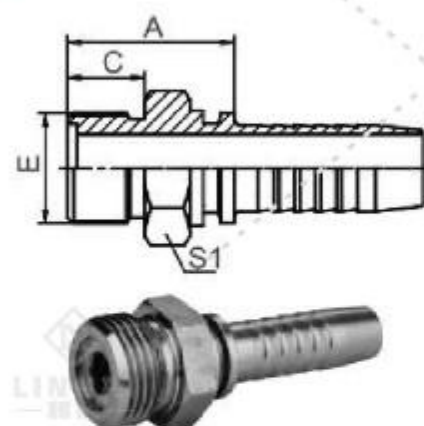


00TF0



铁氟龙套筒
FERRULE FOR TEFLON HOSE

代号 PART NO.	软管 HOSE BORE		尺寸 DIMENSIONS
	公称内径 DN	标号 DASH	L
00TF0-03	4	03	27.5
00TF0-04	6	04	30.7
00TF0-05	8	05	30.6
00TF0-06	10	06	32.1
00TF0-08	12	08	34.3
00TF0-10	16	10	37
00TF0-12	20	12	42.8
00TF0-14	22	14	42.7
00TF0-16	25	16	50.8



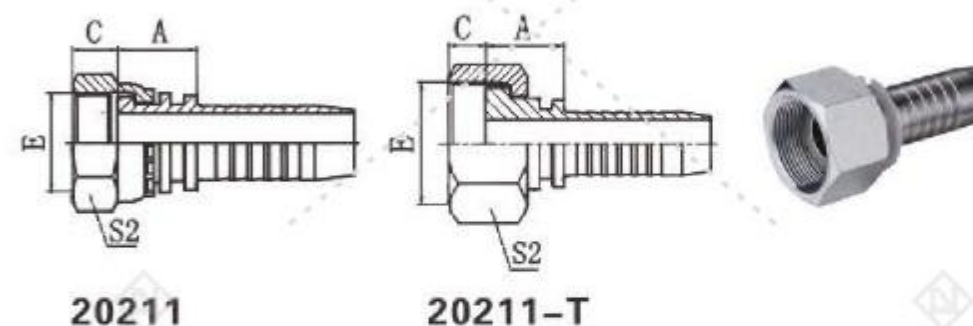
10311

公制外螺纹平面O形圈密封
O-RING METRIC MALE FLAT SEAL
参考REF. JB/T 988

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径DN	标号DASH	A	C	S1
10311-12-04	M12X1.25	6	04	22.5	10	14
10311-14-04	M14X1.5	6	04	23.5	11	17
10311-16-04	M16X1.5	6	04	23.5	11	17
10311-16-05	M16X1.5	8	05	23.5	11	17
10311-16-06	M16X1.5	10	06	23.5	11	17
10311-18-06	M18X1.5	10	06	23.5	11	19
10311-22-05	M22X1.5	8	05	27	12	22
10311-22-06	M22X1.5	10	06	26	12	22
10311-22-08	M22X1.5	12	08	26.5	12	22
10311-27-10	M27X1.5	16	10	31.5	13	27
10311-30-12	M30X1.5	20	12	33.5	14	32
10311-36-12	M36X2	20	12	35.5	16	38
10311-36-14	M36X2	22	14	35.5	16	38
10311-39-16	M39X2	25	16	39	16	41
10311-45-20	M45X2	32	20	44.5	20	46
10311-52-24	M52X2	40	24	47.5	22	55
10311-64-32	M64X2	50	32	52.5	27	65

注：1.上述代号用于编织软管。
Note: 1.For use with braided hose.

2.如需用于缠绕软管代号改为10312-xx-xx。
2.If use with spiral hoses, hose fitting series number is 10312-xx-xx.



20211

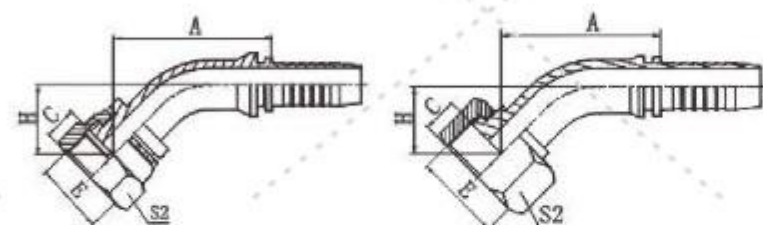
20211-T

公制内螺纹平面
METRIC FEMALE FLAT SEAT
参考 REF. GB/T 9065.3

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
20211-10-02	M10X1	4	02	14	6	14
20211-12-03	M12X1.25	5	03	14	8	17
20211-14-04	M14X1.5	6	04	15.5	8.5	19
20211-14-05	M14X1.5	8	05	15.5	8.5	19
20211-16-04	M16X1.5	6	04	16.5	8	22
20211-16-05	M16X1.5	8	05	16.5	8	22
20211-16-06	M16X1.5	10	06	16.5	8	22
20211-18-05T	M18X1.5	8	05	17.5	8	24
20211-18-06	M18X1.5	10	06	17.5	8	24
20211-20-06T	M20X1.5	10	06	16	10	24
20211-20-08	M20X1.5	12	08	18.5	10	27
20211-22-06T	M22X1.5	10	06	16	10	27
20211-22-08	M22X1.5	12	08	18.5	10	27
20211-22-10	M22X1.5	16	10	19.5	10	27
20211-24-08T	M24X1.5	12	08	16.5	11	30
20211-24-10	M24X1.5	16	10	20.5	10.5	30
20211-27-08T	M27X1.5	12	08	18.5	10	32
20211-27-10T	M27X1.5	16	10	19.5	10	32
20211-30-12	M30X1.5	20	12	21.5	11	36
20211-33-14	M33X2	22	14	21.5	13	41
20211-36-12T	M36X2	20	12	20	13	41
20211-36-14T	M36X2	22	14	20	13	41
20211-39-16T	M39X2	25	16	23.5	13	46
20211-42-20	M42X2	32	20	26	15	50
20211-45-20T	M45X2	32	20	25	15	55
20211-52-24T	M52X2	40	24	25	17	60
20211-60-28T	M60X2	45	28	26	20	70
20211-64-32T	M64X2	50	32	26	23	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20212-xx-xx

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20212-xx-xx.



20241

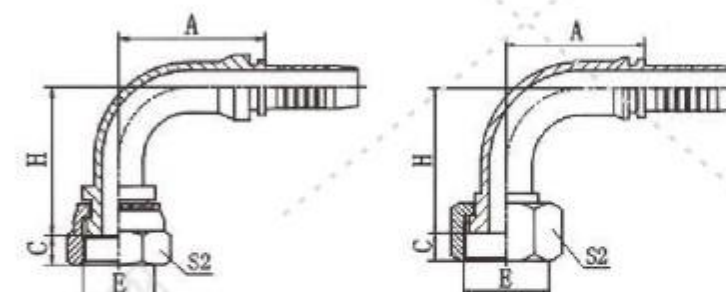
20241-T

45° 公制内螺纹平面
45° METRIC FEMALE FLAT SEAT
参考REF. GB/T 9065.3



代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
20241-14-04	M14X1.5	6	04	40.5	8.5	18.5	19
20241-14-05	M14X1.5	8	05	42.7	8.5	19.3	19
20241-16-05	M16X1.5	8	05	44.4	8.5	20	22
20241-18-06	M18X1.5	10	06	45.7	8	21.4	24
20241-22-08	M22X1.5	12	08	58.9	10	24	27
20241-27-10T	M27X1.5	16	10	68.6	10	24.3	32
20241-30-12	M30X1.5	20	12	78.1	11	30	36
20241-36-12T	M36X2	20	12	75	13	27.5	41
20241-36-14T	M36X2	22	14	77.3	13	27	41
20241-36-16	M36X2	25	16	85.7	13	31.5	41
20241-39-16T	M39X2	25	16	83.9	13	29.7	46
20241-42-20	M42X2	32	20	97.3	15	36.6	50
20241-45-20T	M45X2	32	20	94.5	15	33.8	55
20241-52-20T	M52X2	32	20	94.5	17	33.8	60
20241-52-24T	M52X2	40	24	108.5	17	37.7	60
20241-60-28T	M60X2	45	28	118.7	20	43.6	70
20241-64-32T	M64X2	50	32	127.8	23	45.6	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20242-xx-xx
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20242-xx-xx.



20291

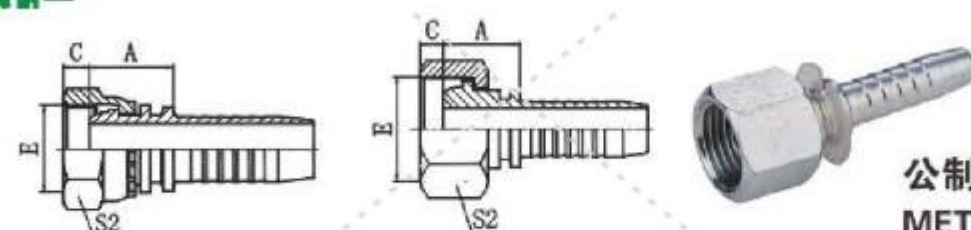
20291-T



90° 公制内螺纹平面
90° METRIC FEMALE FLAT SEAT
参考REF. GB/T 9065.3

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
20291-12-02	M12X1.25	4	02	26.5	8	30.5	17
20291-12-04	M12X1.25	6	04	30	8	33.5	17
20291-14-04	M14X1.5	6	04	30	8.5	34	19
20291-14-05	M14X1.5	8	05	33	8.5	37	19
20291-16-04	M16X1.5	6	04	30	8	35	22
20291-16-05	M16X1.5	8	05	34	8	38	22
20291-16-06	M16X1.5	10	06	35.3	8	40.3	22
20291-18-05T	M18X1.5	8	05	33	8	39	24
20291-18-06	M18X1.5	10	06	35.75	8	41.3	24
20291-22-08	M22X1.5	12	08	41	10	48	27
20291-22-10	M22X1.5	16	10	57.5	10	53	27
20291-24-08T	M24X1.5	12	08	41	11	45.5	30
20291-27-04T	M27X1.5	6	04	30	10	35.5	32
20291-27-08T	M27X1.5	12	08	41	10	46	32
20291-27-10T	M27X1.5	16	10	56	10	51	32
20291-30-12	M30X1.5	20	12	66.2	11	63.5	36
20291-33-14	M33X2	22	14	71.2	13	65	41
20291-36-14T	M36X2	22	14	71.2	13	61	41
20291-36-16	M36X2	25	16	76.7	13	70	41
20291-39-16T	M39X2	25	16	76.7	13	67.5	46
20291-42-20	M42X2	32	20	91.5	15	82.5	50
20291-45-20T	M45X2	32	20	91.5	15	78.5	55
20291-52-20T	M52X2	32	20	91.5	17	78.5	60
20291-52-24T	M52X2	40	24	109.4	17	92	60
20291-60-28T	M60X2	45	28	119.9	20	106.5	70
20291-64-32T	M64X2	50	32	130.95	23	113.3	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20292-xx-xx
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20292-xx-xx.



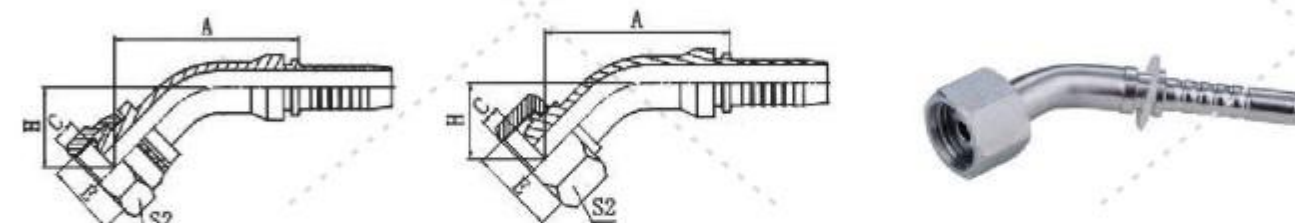
20111

20111-T

公制内螺纹球面
METRIC FEMALE MULTISEAL

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
20111-10-03	M10X1	5	03	18	2.5	14
20111-10-04	M10X1	6	04	18	2.5	14
20111-12-04	M12X1.5	6	04	18.5	4	17
20111-12-05	M12X1.5	8	05	18.5	4	17
20111-14-04	M14X1.5	6	04	19.5	4.5	19
20111-14-05	M14X1.5	8	05	19.5	4.5	19
20111-16-04	M16X1.5	6	04	19.5	4.5	22
20111-16-05	M16X1.5	8	05	20	4.5	22
20111-16-06	M16X1.5	10	06	20	4.5	22
20111-18-05T	M18X1.5	8	05	21.5	4	24
20111-18-06	M18X1.5	10	06	21.5	4	24
20111-18-08	M18X1.5	12	08	22	4	24
20111-20-06T	M20X1.5	10	06	20.5	5.5	24
20111-20-08	M20X1.5	12	08	23	5.5	27
20111-22-06T	M22X1.5	10	06	23	5	27
20111-22-08	M22X1.5	12	08	23.5	5	27
20111-22-10	M22X1.5	16	10	24.5	5	27
20111-24-08T	M24X1.5	12	08	22	5.5	30
20111-24-10	M24X1.5	16	10	26	5	30
20111-27-08DT	M27X1.5	12	08	23	5.5	32
20111-27-10DT	M27X1.5	16	10	23.5	5.5	32
20111-27-12D	M27X1.5	20	12	26	5.5	32
20111-27-10T	M27X2	16	10	23.5	7	32
20111-30-12D	M30X1.5	20	12	26.5	6	36
20111-30-12	M30X2	20	12	26.5	7	36
20111-36-12T	M36X2	20	12	26	7	41
20111-36-14T	M36X2	22	14	26	7	41
20111-39-14T	M39X2	22	14	28.5	7	46
20111-39-16T	M39X2	25	16	29.5	7	46
20111-42-16T	M42X2	25	16	30	8.5	50
20111-45-20T	M45X2	32	20	31.5	8.5	55
20111-52-20T	M52X2	32	20	33	9	60
20111-52-24T	M52X2	40	24	33	9	60
20111-64-32T	M64X2	50	32	35	14	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20112-xx-xx
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20112-xx-xx.



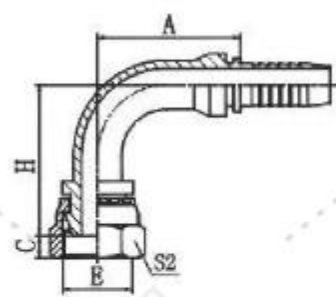
20141

20141-T

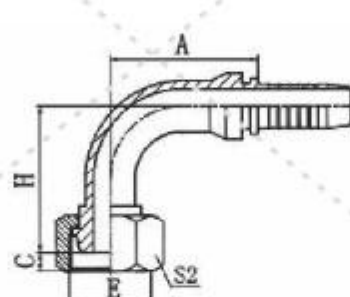
45° 公制内螺纹球面
45° METRIC FEMALE MULTISEAL

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
20141-10-03	M10X1	5	03	41.1	2.5	20.7	14
20141-10-04	M10X1	6	04	43.2	2.5	21.5	14
20141-12-03	M12X1.5	5	03	40.9	4	21.2	17
20141-12-04	M12X1.5	6	04	43	4	22	17
20141-14-04	M14X1.5	6	04	43.4	4.5	21.3	19
20141-14-05	M14X1.5	8	05	45.5	4.5	22.2	19
20141-16-04	M16X1.5	6	04	43.7	4.5	21.4	22
20141-16-05	M16X1.5	8	05	45.8	4.5	22.5	22
20141-16-06	M16X1.5	10	06	47.4	4.5	24.1	22
20141-18-05T	M18X1.5	8	05	46.8	4	22.6	24
20141-18-06	M18X1.5	10	06	48.5	4	24.2	24
20141-18-08	M18X1.5	12	08	52.2	4	25.7	24
20141-20-06T	M20X1.5	10	06	48.2	5.5	23.9	27
20141-20-08	M20X1.5	12	08	62.1	5.5	27.2	27
20141-22-06T	M22X1.5	10	06	58.4	5	25.7	27
20141-22-08	M22X1.5	12	08	62.1	5	27.2	27
20141-24-08T	M24X1.5	12	08	61.1	5.5	26.1	30
20141-24-10	M24X1.5	16	10	75.4	5	29.6	30
20141-27-10DT	M27X1.5	16	10	74.4	5.5	29.6	32
20141-27-10T	M27X2	16	10	74.4	5.5	29.6	32
20141-30-12D	M30X1.5	20	12	80.9	6	33.5	36
20141-30-12	M30X2	20	12	80.9	6	33.5	36
20141-36-14T	M36X2	22	14	83	7	32.64	41
20141-39-16T	M39X2	25	16	88.2	7	33.95	46
20141-45-20T	M45X2	32	20	99.1	8.5	38.4	55
20141-52-24T	M52X2	40	24	114.1	9	43.4	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20142-xx-xx
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20142-xx-xx.



20191

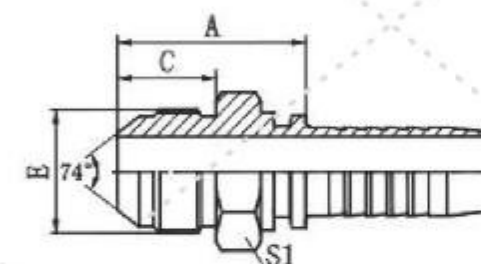


20191-T


90° 公制内螺纹球面
90° METRIC FEMALE MULTISEAL

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
20191-10-03	M10X1	5	03	27	2.5	35.5	14
20191-12-04	M12X1.5	6	04	30	4	37.5	17
20191-14-04	M14X1.5	6	04	30	4.5	38	19
20191-14-05	M14X1.5	8	05	33	4.5	41	19
20191-16-04	M16X1.5	6	04	30	4.5	38.5	19
20191-16-05	M16X1.5	8	05	33	4.5	41.5	22
20191-16-06	M16X1.5	10	06	35.3	4.5	43.8	22
20191-18-05T	M18X1.5	8	05	33	4	43	24
20191-18-06	M18X1.5	10	06	35.3	4	45.3	24
20191-18-08	M18X1.5	12	08	40.5	4	50.5	24
20191-20-06T	M20X1.5	10	06	35.3	5.5	44.8	24
20191-20-08	M20X1.5	12	08	41	5.5	52	27
20191-22-06T	M22X1.5	10	06	35.8	5	76.8	27
20191-22-08	M22X1.5	12	08	41	5	52.5	27
20191-24-08T	M24X1.5	12	08	41	5.5	51	30
20191-24-10	M24X1.5	16	10	58	5	58.5	30
20191-27-10DT	M27X1.5	16	10	56	5.5	55.5	32
20191-27-10T	M27X2	16	10	56	5.5	55.5	32
20191-30-12D	M30X1.5	20	12	67.5	6	68.5	36
20191-30-12	M30X2	20	12	67.5	6	68.5	36
20191-36-12T	M36X2	20	12	65.5	7	68	41
20191-36-14T	M36X2	22	14	71.2	7	69	41
20191-39-16T	M39X2	25	16	76.7	7	73.5	46
20191-45-20T	M45X2	32	20	91.5	8.5	85	55
20191-52-24T	M52X2	40	24	109.4	9	100	60
20191-64-32T	M64X2	50	32	131.75	14	122.3	75

注：1.表中代号用于编织软管。2.如需用于缠绕软管代号改为20192-xx-xx
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20192-xx-xx.

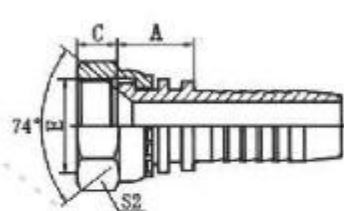


10711

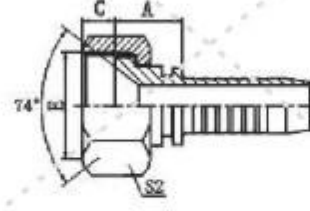
国标公制外螺纹74° 外锥面
GB METRIC MALE 74° CONE


代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
10711-10-02	M10X1	4	02	23	12.5	14
10711-10-03	M10X1	5	03	23	12.5	14
10711-12-03	M12X1.5	5	03	26.5	15.7	14
10711-12-03C	M12X1.25	5	03	24.5	14	14
10711-14-04	M14X1.5	6	04	30.5	18	17
10711-14-06	M14X1.5	10	06	30.5	18	17
10711-16-05	M16X1.5	8	05	31.5	19	17
10711-16-06	M16X1.5	10	06	31.5	19	17
10711-18-06	M18X1.5	10	06	31.5	19	19
10711-22-08	M22X1.5	12	08	35	19.5	22
10711-24-08	M24X1.5	12	08	37	20	24
10711-27-10	M27X1.5	16	10	38.5	20.5	27
10711-30-12	M30X1.5	20	12	42.5	23	32
10711-30-12E	M30X2	20	12	45.5	26	32
10711-33-12	M33X2	20	12	45	26	36
10711-36-14	M36X2	22	14	45	26	38
10711-39-16	M39X2	25	16	48	27.5	41
10711-42-20	M42X2	32	20	52	28.5	46
10711-45-20	M45X2	32	20	52	28.5	46

注：1.表中代号用于编织软管。2.如需用于缠绕软管代号改为10712-xx-xx
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 10712-xx-xx.



20711



20711-T

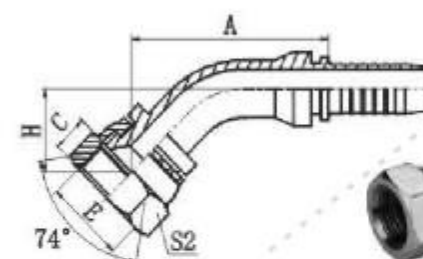


国标公制内螺纹74° 内锥面
GB METRIC FEMALE 74°
CONE SEAT
参考REF,GB/T 9065.1

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
20711-10-02	M10X1	4	02	14	7.5	14
20711-12-03C	M12X1.25	5	03	14	9	17
20711-12-03	M12X1.5	5	03	14	10	17
20711-12-04	M12X1.5	6	04	14.5	10	17
20711-14-04	M14X1.5	6	04	15.5	8.5	19
20711-14-05	M14X1.5	8	05	15.5	8.5	19
20711-14-06	M14X1.5	10	06	15.5	8.5	19
20711-16-04	M16X1.5	6	04	16.5	8	22
20711-16-05	M16X1.5	8	05	16.5	8	22
20711-16-06	M16X1.5	10	06	16	8	22
20711-18-05T	M18X1.5	8	05	16	8	22
20711-18-06	M18X1.5	10	06	17.5	10	24
20711-20-06T	M20X1.5	10	06	16	10	24
20711-20-08	M20X1.5	12	08	18.5	10	27
20711-22-06T	M22X1.5	10	06	16	10	27
20711-22-08	M22X1.5	12	08	18.5	10	27
20711-22-10	M22X1.5	16	10	19.5	10	27
20711-24-08T	M24X1.5	12	08	16.5	11	30
20711-27-08T	M27X1.5	12	08	18.5	11	32
20711-27-10T	M27X1.5	16	10	19.5	11	32
20711-27-12	M27X1.5	20	12	21.5	11	32
20711-30-10T	M30X1.5	16	10	18.5	11	36
20711-30-12	M30X1.5	20	12	21.5	11	36
20711-33-10T	M33X2	16	10	20	13	41
20711-33-12T	M33X2	20	12	20	13	41
20711-33-14	M33X2	22	14	21.5	13	41
20711-36-12T	M36X2	20	12	20	14	41
20711-36-14T	M36X2	22	14	20	14	41
20711-36-16	M36X2	25	16	23	14	41
20711-39-16T	M39X2	25	16	23.5	14	46
20711-42-16T	M42X2	25	16	23.5	15	50
20711-42-20	M42X2	32	20	26	15	50
20711-45-20T	M45X2	32	20	25	15	55
20711-52-24T	M52X2	40	24	25	17	60

注：表中代号用于编织软管。 2.如需用于缠绕软管代号改为20712-xx-xx

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20712-xx-xx.



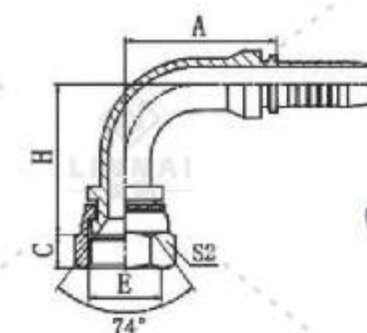
20741

45° 国标公制内螺纹74° 内锥面
45° GB METRIC FEMALE 74° CONE SEAT

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
20741-14-04	M14X1.5	6	04	40.5	8.5	18.5	19
20741-16-05	M16X1.5	8	05	44.4	8	20	22
20741-18-06	M18X1.5	10	06	45.7	10	21.4	24
20741-22-08	M22X1.5	12	08	58.9	10	24	27
20741-27-10	M27X1.5	16	10	71.2	11	26.4	32
20741-30-12	M30X1.5	20	12	78.1	11	30	36
20741-33-12	M33X2	20	12	77.4	13	30	41
20741-33-16	M33X2	25	16	85	13	30.8	41
20741-36-14	M36X2	22	14	79.8	14	29.6	41
20741-36-16	M36X2	25	16	85.7	14	31.5	41
20741-39-16	M39X2	25	16	86.1	14	31.8	46
20741-45-20W	M45X2	32	20	97	15	36.2	55
20741-52-24W	M52X2	40	24	112.9	17	40.9	60

注：1.上述代号用于编织软管。 2.如需用于缠绕软管代号改为20742-xx-xx。

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20742-xx-xx.



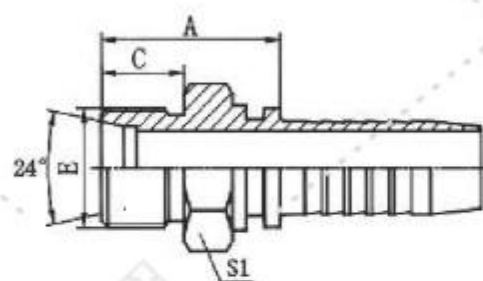
20791

90° 国标公制内螺纹74° 内锥面
90° GB METRIC FEMALE 74° CONE SEAT

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
20791-12-04C	M12X1.25	6	04	30	9	33.5	17
20791-12-04	M12X1.5	6	04	30	10	33.5	17
20791-14-04	M14X1.5	6	04	30	8.5	34	19
20791-16-04	M16X1.5	5	04	30	8	35	22
20791-16-05	M16X1.5	8	05	34	8	38	22
20791-18-06	M18X1.5	10	06	35.3	10	41.3	24
20791-22-08	M22X1.5	12	08	41	10	48	27
20791-22-10	M22X1.5	16	10	56.5	10	52.5	27
20791-27-10	M27X1.5	16	10	56.5	11	54	32
20791-30-12	M30X1.5	20	12	66.2	11	63.5	36
20791-33-12	M33X2	20	12	65.5	13	63.5	41
20791-33-16	M33X2	25	16	76.7	13	69	41
20791-36-12	M36X2	20	12	65.5	14	63.5	41
20791-36-14	M36X2	22	14	71.2	14	64.5	41
20791-39-16	M39X2	25	16	76.7	14	70.5	46
20791-45-20W	M45X2	32	20	91.5	15	83	55
20791-52-20W	M52X2	32	20	93	17	84.5	60
20791-52-24W	M52X2	40	24	110.7	17	96.5	60

注：1.上述代号用于编织软管。 2.如需用于缠绕软管代号改为20792-xx-xx。

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20792-xx-xx.



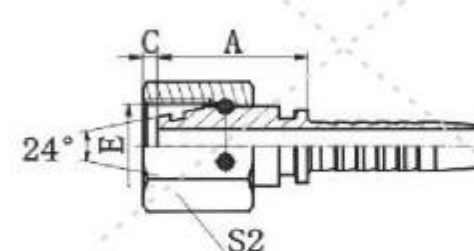
10411

公制外螺纹24° 内锥面轻系列
METRIC MALE 24° CONE SEAT
L.T.DIN 3853.T.
ISO 8434-1—DIN 3861

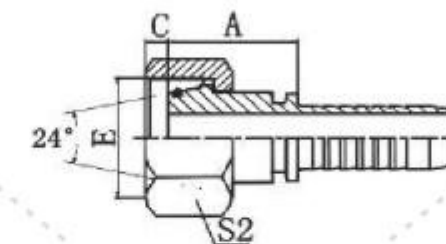


代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		管子外径 TUBE O.D.	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH		A	C	S1
10411-12-04	M12X1.5	6	04	6	20.5	10	12
10411-14-04	M14X1.5	6	04	8	20.5	10	14
10411-14-05	M14X1.5	8	05	8	21.5	10	14
10411-16-04	M16X1.5	6	04	10	22.5	11	17
10411-16-05	M16X1.5	8	05	10	22.5	11	17
10411-16-06	M16X1.5	10	06	10	22.5	11	17
10411-18-05	M18X1.5	8	05	12	23.5	11	19
10411-18-06	M18X1.5	10	06	12	21.5	11	19
10411-22-06	M22X1.5	10	06	15	24.5	12	24
10411-22-08	M22X1.5	12	08	15	26	12	24
10411-26-08	M26X1.5	12	08	18	26.5	12	27
10411-26-10	M26X1.5	16	10	18	27	12	27
10411-27-10	M27X1.5	16	10	18	32	14	30
10411-30-10	M30X2	16	10	22	29	14	32
10411-30-12	M30X2	20	12	22	29	14	32
10411-36-16	M36X2	25	16	28	31.5	14	38
10411-45-20	M45X2	32	20	35	36	16	46
10411-52-24	M52X2	40	24	42	38	16	55

注：1.上述代号用于编织软管。 2.如需用于缠绕软管代号改为10412-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 10412-xx-xx.



20411W



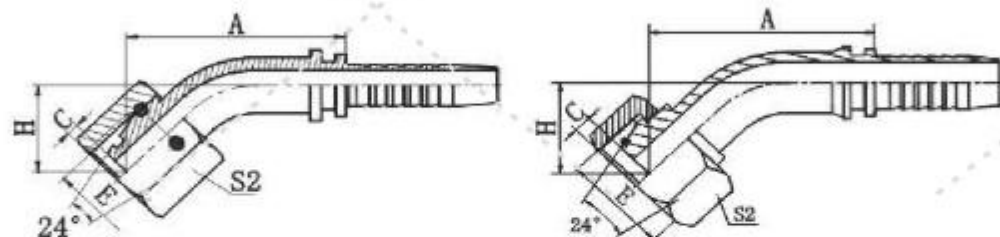
20411-T

公制内螺纹24° 锥带O形圈轻系列
METRIC FEMALE 24° CONE O-RING L.T. DIN 3865

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		管子外径 TUBE O.D.	O 形圈 O RING	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH			A	C	S2
20411-12-04W	M12X1.5	6	04	6	O04.5X1.5	22.5	1.4	17
20411-14-04W	M14X1.5	6	04	8	O06.5X1.5	22.5	1.6	17
20411-14-06W	M14X1.5	10	06	8	O06.5X1.5	23	1.6	17
20411-16-04T	M16X1.5	6	04	10	O08.0X1.5	23	2	19
20411-16-05W	M16X1.5	8	05	10	O08.0X1.5	23	2	19
20411-16-06W	M16X1.5	10	06	10	O08.0X1.5	23	2	19
20411-18-05T	M18X1.5	8	05	12	O10.0X1.5	24.5	1.5	22
20411-18-06T	M18X1.5	10	06	12	O10.0X1.5	27.5	1.5	22
20411-18-08W	M18X1.5	12	08	12	O10.0X1.5	25	1.5	22
20411-22-05T	M22X1.5	8	05	15	O12.0X2.0	26.5	3	27
20411-22-06T	M22X1.5	10	06	15	O12.0X2.0	26.5	3	27
20411-22-08T	M22X1.5	12	08	15	O12.0X2.0	29	3	27
20411-26-10T	M26X1.5	16	10	18	O15.0X2.0	30	2	32
20411-26-12W	M26X1.5	20	12	18	O15.0X2.0	28	2	32
20411-30-10T	M30X2	16	10	22	O20.0X2.0	31	4	36
20411-30-12T	M30X2	20	12	22	O20.0X2.0	34	4	36
20411-36-12T	M36X2	20	12	28	O26.0X2.0	33	4	41
20411-36-14T	M36X2	22	14	28	O26.0X2.0	33	4	41
20411-36-16	M36X2	25	16	28	O26.0X2.0	39.5	4	41
20411-36-20	M36X2	32	20	28	O26.0X2.0	40	4	41
20411-45-16T	M45X2	25	16	35	O32.0X2.5	37	4	50
20411-45-20T	M45X2	32	20	35	O32.0X2.5	37.5	4	50
20411-52-20T	M52X2	32	20	42	O38.0X2.5	38.5	4	60
20411-52-24T	M52X2	40	24	42	O38.0X2.5	38.5	4	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20412-xx-xx。

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20412-xx-xx.



20441W

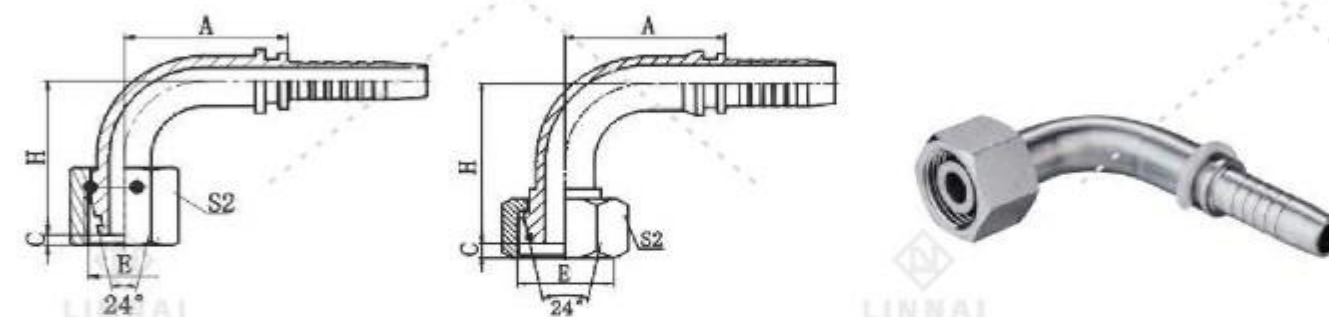
20441-T



45° 公制内螺纹24° 锥带O形圈轻系列
45° METRIC FEMALE 24° CONE O-RING L.T.DIN3865

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		管子外径 TUBE O.D.	O 形 圈 O RING	尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH			A	C	H	S2
20441-12-04W	M12X1.5	6	4	6	O0.45X1.5	39.6	1.5	17.5	17
20441-14-04W	M14X1.5	6	4	8	O0.65X1.5	39.84	1.6	17.7	17
20441-14-06W	M14X1.5	10	6	8	O0.65X1.5	42.7	1.6	19.3	17
20441-16-04T	M16X1.5	6	04	10	O08.0X1.5	38.1	2	16	19
20441-16-05W	M16X1.5	8	05	10	O08.0X1.5	47.6	2	24.3	19
20441-18-05T	M18X1.5	8	05	12	O10.0X1.5	46.6	1.5	23.2	22
20441-18-06T	M18X1.5	10	06	12	O10.0X1.5	49.2	1.5	22.5	22
20441-18-08W	M18X1.5	12	08	12	O10.0X1.5	48.9	1.5	24.2	22
20441-22-06T	M22X1.5	10	06	15	O12.0X2.0	46.7	3	22.5	27
20441-22-08T	M22X1.5	12	08	15	O12.0X2.0	53.5	3	24	27
20441-22-10W	M22X1.5	16	10	15	O12.0X2.0	73.9	3	29.6	27
20441-26-08T	M26X1.5	12	08	18	O15.0X2.0	60.6	2	25.7	32
20441-26-10T	M26X1.5	16	10	18	O15.0X2.0	68.5	2	27	32
20441-26-12W	M26X1.5	20	12	18	O15.0X2.0	80.7	2	34	32
20441-30-10T	M30X2	16	10	22	O20.0X2.0	73.5	4	28.6	36
20441-30-12T	M30X2	20	12	22	O20.0X2.0	80.2	4	31.8	36
20441-36-12T	M36X2	20	12	28	O26.0X2.0	79.5	4.5	32.1	41
20441-36-16T	M36X2	25	16	28	O26.0X2.0	85.9	4.5	32.9	41
20441-45-16T	M45X2	25	16	35	O32.0X2.5	90.5	4	35	50
20441-45-20T	M45X2	32	20	35	O32.0X2.5	99.8	4	39.1	50
20441-52-20T	M52X2	32	20	42	O38.0X2.5	102	4	39.8	60
20441-52-24T	M52X2	40	24	42	O38.0X2.5	114.5	4	43.7	6

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20442-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20442-xx-xx.



20491W

20491-T

90° 公制内螺纹24° 锥带O形圈轻系列
90° METRIC FEMALE 24° CONE O-RING L.T.ISO 12151-2—DIN 3865

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		管子外径 TUBE O.D.	O 形 圈 O RING	尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH			A	C	H	S2
20491-12-03W	M12X1.5	5	03	6	O04.5X1.5	26.5	1.4	30	17
20491-12-04W	M12X1.5	6	04	6	O04.5X1.5	27	1.4	30	17
20491-14-04W	M14X1.5	6	04	8	O06.5X1.5	38	1.6	39	17
20491-16-04T	M16X1.5	6	04	10	O08.0X1.5	30	2	37.5	19
20491-16-05W	M16X1.5	8	05	10	O08.0X1.5	33	2	44	19
20491-16-06W	M16X1.5	10	06	10	O08.0X1.5	35.3	2	43.8	19
20491-18-05T	M18X1.5	8	05	12	O10.0X1.5	33	1.5	42.5	22
20491-18-06T	M18X1.5	10	06	12	O10.0X1.5	37.8	1.5	43.8	22
20491-22-06T	M22X1.5	10	06	15	O12.0X2.0	35.3	3	44.8	27
20491-22-08T	M22X1.5	12	08	15	O12.0X2.0	43.5	3	48	27
20491-26-08T	M26X1.5	12	08	18	O15.0X2.0	41	2	51	32
20491-26-10T	M26X1.5	16	10	18	O15.0X2.0	58.2	2	54.9	32
20491-26-12W	M26X1.5	20	12	18	O15.0X2.0	64.9	2	69	32
20491-30-10T	M30X2	16	10	22	O20.0X2.0	56	4	57.2	36
20491-30-12T	M30X2	20	12	22	O20.0X2.0	66.5	4	66	36
20491-36-12T	M36X2	20	12	28	O26.0X2.0	65.5	4.5	66.5	41
20491-36-14T	M36X2	22	14	28	O26.0X2.0	71.2	4.5	67.5	41
20491-36-16T	M36X2	25	16	28	O26.0X2.0	76.5	4.5	72	41
20491-45-16T	M45X2	25	16	35	O32.0X2.5	76.7	4	75	50
20491-45-20T	M45X2	32	20	35	O32.0X2.5	91.5	4	86	50
20491-52-20T	M52X2	32	20	42	O38.0X2.5	93	4	87	60
20491-52-24T	M52X2	40	24	42	O38.0X2.5	109.4	4	100.5	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20492-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20492-xx-xx.



10511

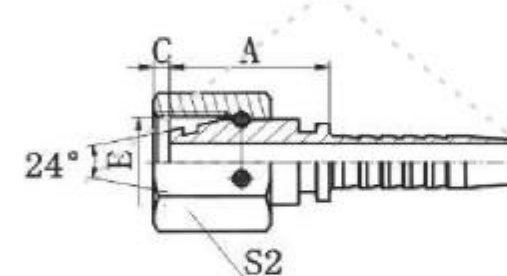
公制外螺纹24° 内锥面重系列
METRIC MALE 24° CONE SEAT
H.T.DIN3853

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		管子外径 TUBE O.D.	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH		A	C	S1
10511-14-04	M14X1.5	6	04	6	24.5	12	14
10511-16-04	M16X1.5	6	04	8	26.5	12	17
10511-18-04	M18X1.5	6	04	10	26.5	12	19
10511-20-05	M20X1.5	8	05	12	27	12	22
10511-20-06	M20X1.5	10	06	12	26.5	12	22
10511-22-05	M22X1.5	8	05	14	30.5	14	24
10511-22-06	M22X1.5	10	06	14	30.5	14	24
10511-22-08	M22X1.5	12	08	14	31	14	24
10511-24-08	M24X1.5	12	08	16	31.5	14	27
10511-30-10	M30X2	16	10	20	36	16	32
10511-30-12	M30X2	20	12	20	36	16	32
10511-36-12	M36X2	20	12	25	40.5	18	41
10511-36-16	M36X2	25	16	25	41.5	18	38
10511-42-16	M42X2	25	16	30	44	20	46
10511-42-20	M42X2	32	20	30	45	20	46
10511-52-20	M52X2	32	20	38	50	22	55

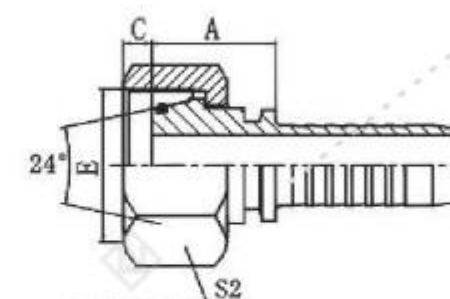
注：1.表中代号用于编织软管。

2.如需用于缠绕软管代号改为10512-xx-xx。

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 10512-xx-xx



20511-W



20511-T



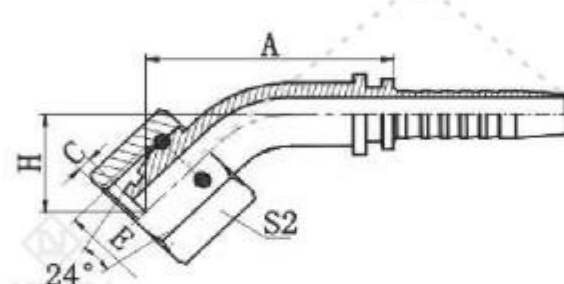
公制内螺纹24° 锥带O形圈重系列
METRIC FEMALE 24° CONE O-RING H.T.DIN3865

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		管子外径 TUBE O.D.	O 形圈 O RING	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH			A	C	S2
20511-14-04W	M14X1.5	6	04	6	O04.5X1.5	23	1.1	17
20511-16-04T	M16X1.5	6	04	8	O06.5X1.5	24.5	1.5	19
20511-16-05W	M16X1.5	8	05	8	O06.5X1.5	23.5	1.5	19
20511-18-06T	M18X1.5	10	06	10	O08.0X1.5	27	1.5	22
20511-20-06T	M20X1.5	10	06	12	O10.0X1.5	26.5	2.5	24
20511-20-08W	M20X1.5	12	08	12	O10.0X1.5	25	2.5	24
20511-22-06T	M22X1.5	10	06	14	O11.0X2.0	26.5	2.5	27
20511-22-08T	M22X1.5	12	08	14	O11.0X2.0	29.5	2.5	27
20511-24-08T	M24X1.5	12	08	16	O13.0X2.0	27.5	3	30
20511-24-10W	M24X1.5	16	10	16	O13.0X2.0	26	3	30
20511-30-10T	M30X2	16	10	20	O16.3X2.4	33	2.5	36
20511-30-12T	M30X2	20	12	20	O16.3X2.4	34	2.5	36
20511-36-12T	M36X2	20	12	25	O20.3X2.4	35	3	46
20511-36-16T	M36X2	25	16	25	O20.3X2.4	36	3	46
20511-42-12T	M42X2	20	12	30	O25.3X2.4	37.5	4	50
20511-42-16T	M42X2	25	16	30	O25.3X2.4	38.5	4	50
20511-42-20T	M42X2	32	20	30	O25.3X2.4	34	4	50
20511-52-20T	M52X2	32	20	38	O33.3X2.4	41.5	9	60
20511-52-24T	M52X2	40	24	38	O33.3X2.4	41.5	9	60

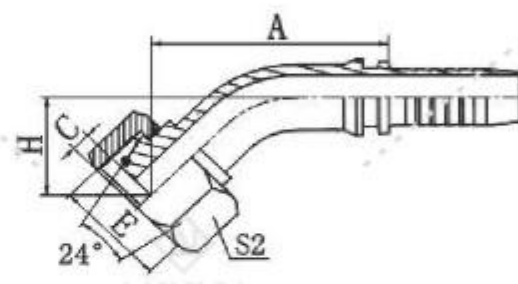
注：1.表中代号用于编织软管。

2.如需用于缠绕软管代号改为20512-xx-xx。

Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20512-xx-xx.



20541W



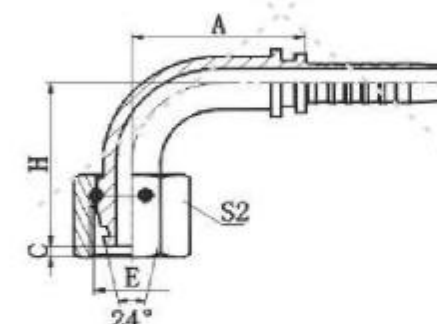
20541-T



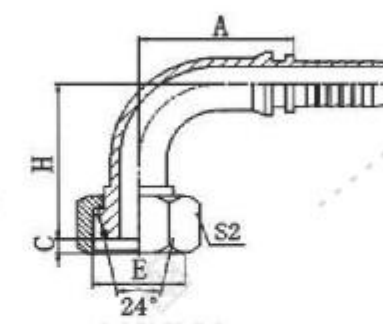
45° 公制内螺纹24° 锥带O形圈重系列
45° METRIC FEMALE 24° CONE O-RING H.T.DIN3865

代号	螺纹 E	胶管 HOSE BORE	管子外径	O 形圈	尺寸 DIMENSIONS				
PART NO.	THREAD E	公称内径 DN	标号 DASH	TUBE O.D.	O RING	A	C	H	S2
20541-14-04W	M16X1.5	6	04	6	O04.5X1.5	38.1	1.1	16	17
20541-16-04T	M16X1.5	6	04	8	O06.5X1.5	38.4	1.5	16.3	19
20541-16-05W	M16X1.5	8	05	8	O06.5X1.5	38.4	1.5	16.3	19
20541-18-04T	M18X1.5	6	04	10	O08.0X1.5	39.1	1.5	17	22
20541-18-06T	M18X1.5	10	06	10	O08.0X1.5	43.8	1.5	17.3	22
20541-20-06T	M20X1.5	10	06	12	O10.0X1.5	42.5	2.5	18.5	24
20541-20-08W	M20X1.5	12	08	12	O10.0X1.5	44.8	2.5	19	24
20541-22-06T	M22X1.5	10	06	14	O11.0X2.0	42	2.5	18	27
20541-22-08T	M22X1.5	12	08	14	O11.0X2.0	62	2.5	24.7	27
20541-24-08T	M24X1.5	12	08	16	O13.0X2.0	60.7	3	25.8	30
20541-24-10W	M24X1.5	16	10	16	O13.0X2.0	72.5	3	28.2	30
20541-30-10T	M30X2	16	10	20	O16.3X2.4	73.5	2.5	29.2	36
20541-30-12T	M30X2	20	12	20	O16.3X2.4	80.5	2.5	32.1	36
20541-36-12T	M36X2	20	12	25	O20.3X2.4	81.1	3	33	46
20541-36-16T	M36X2	25	16	25	O20.3X2.4	86.8	3	33.8	46
20541-42-16T	M42X2	25	16	30	O25.3X2.4	90.6	4	35.1	50
20541-52-20T	M52X2	32	20	38	O33.3X2.4	101.7	9	39.4	60
20541-52-24T	M52X2	40	24	38	O33.3X2.4	114.1	9	43.4	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20542-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20542-xx-xx.



20591W



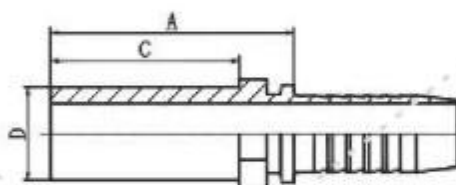
20591-T



90° 公制内螺纹24° 锥带O形圈重系列
90° METRIC FEMALE 24° CONE O-RING H.T.DIN3865

代号	螺纹 E	胶管 HOSE BORE	管子外径	O 形圈	尺寸 DIMENSIONS				
PART NO.	THREAD E	公称内径 DN	标号 DASH	TUBE O.D.	O RING	A	C	H	S2
20591-14-04W	M14X1.5	6	04	6	O04.5X1.5	30	1.1	39	17
20591-16-04T	M16X1.5	6	04	8	O06.5X1.5	30	1.5	38	19
20591-18-05T	M18X1.5	8	05	10	O08.0X1.5	33	1.5	41.5	22
20591-18-06T	M18X1.5	10	06	10	O08.0X1.5	37.8	1.5	42.8	22
20591-20-06T	M20X1.5	10	06	12	O10.0X1.5	35.3	2.5	44.3	24
20591-22-06T	M22X1.5	10	06	14	O11.0X2.0	35.3	2.5	44.8	27
20591-22-08T	M22X1.5	12	08	14	O11.0X2.0	41.7	2.5	49	27
20591-24-08T	M24X1.5	12	08	16	O13.0X2.0	41	3	50.5	30
20591-24-10W	M24X1.5	16	10	16	O13.0X2.0	56	3	56.5	30
20591-30-10T	M30X2	16	10	20	O16.3X2.4	56	2.5	58	36
20591-30-12T	M30X2	20	12	20	O16.3X2.4	66.5	2.5	66.5	36
20591-36-12T	M36X2	20	12	25	O20.3X2.4	66.2	3	67.8	46
20591-36-16T	M36X2	25	16	25	O20.3X2.4	75.5	3	73.3	46
20591-42-16T	M42X2	25	16	30	O25.3X2.4	78	4	75.1	50
20591-42-20T	M42X2	32	20	30	O25.3X2.4	91.5	4	87.5	50
20591-52-20T	M52X2	32	20	38	O33.3X2.4	93	9	86.5	60
20591-52-24T	M52X2	40	24	38	O33.3X2.4	109.4	9	100	60

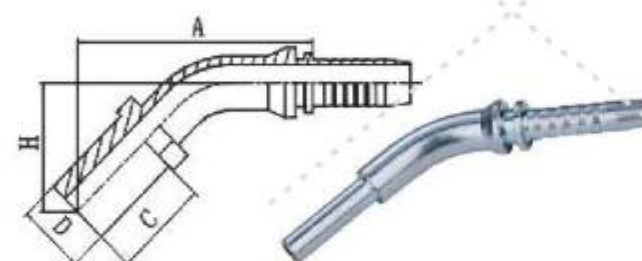
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为20592-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 20592-xx-xx.



50011
卡套式直管
METRIC STANDPIPE STRAIGHT
DIN 2353

代号 PART NO.	管子外径 D TUBE O.D.	软管 HOSE BORE		尺寸 DIMENSIONS		备注 NOTE
		公称内径 DN	标号 DASH	A	C	
50011-06-03	6	5	03	28.5	22	轻系列
50011-06-04	6	6	04	29	22	
50011-10-05	10	8	05	31	23	
50011-10-06	10	10	06	32	23	
50011-12-06	12	10	06	33.5	23	
50011-12-08	12	12	08	33	23	
50011-15-06	15	10	06	35.5	25	
50011-15-08	15	12	08	35.5	25	
50011-18-08	18	12	08	36.5	26	
50011-18-10	18	16	10	41	26	
50011-22-10	22	16	10	44	28	
50011-22-12	22	20	12	44	28	
50011-22-16	22	25	16	46	28	
50011-28-16	28	25	16	47	30	
50011-35-20	35	32	20	56	36	
50011-42-24	42	40	24	62	40	
50011-08-04	8	6	04	31	24	重系列
50011-08-05	8	8	05	33	24	
50011-08-06	8	10	06	33	24	
50011-10-04	10	6	04	35	26	
50011-12-04	12	6	04	34.5	26	
50011-12-05	12	8	05	35.5	26	
50011-14-06	14	10	06	39.5	29	
50011-14-08	14	12	08	40	29	
50011-14-12	14	20	12	45.5	29	
50011-16-08	16	12	08	41	30	
50011-16-10	16	16	10	45.5	30	
50011-20-10	20	16	10	52.5	36	
50011-20-12	20	20	12	52.5	36	
50011-25-12	25	20	12	56	40	
50011-25-16	25	25	16	57	40	
50011-30-16	30	25	16	63	44	
50011-30-20	30	32	20	64	44	
50011-38-16	38	25	16	69	50	
50011-38-20	38	32	20	70	50	

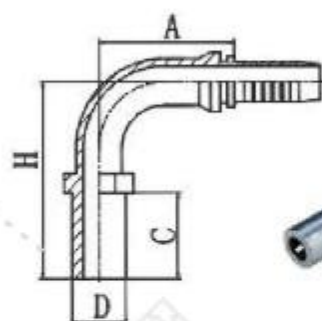
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为50012-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 50012-xx-xx.



50041
45° 公制DIN2353卡套式直管
45° METRIC STANDPIPE STRAIGHT DIN 2353

代号 PART NO.	管子外径 D TUBE O.D.	软管 HOSE BORE		尺寸 DIMENSIONS			备注 NOTE
		公称内径 DN	标号 DASH	A	C	H	
50041-06-03	6	5	03	47.8	22	27.5	轻系列
50041-06-04	6	6	04	52.2	22	30.1	
50041-08-05	8	8	05	55.7	24	32.4	
50041-08-06	8	10	06	57.9	24	33.1	
50041-10-05	10	8	05	54	23	30.6	
50041-10-06	10	10	06	56.1	23	31.3	
50041-12-06	12	10	06	58.5	23	34.5	
50041-12-08	12	12	08	72.4	23	37.4	
50041-15-06	15	10	06	59.3	25	34.5	
50041-15-08	15	12	08	70.6	25	35.7	
50041-18-08	18	12	08	73.4	26	38.5	
50041-18-10	18	16	10	84.6	26	39.8	
50041-22-10	22	16	10	87.1	28	42.3	
50041-22-12	22	20	12	93.3	28	45.9	
50041-22-16	22	25	16	100.9	28	46.7	
50041-28-16	28	25	16	103.7	30	49.5	
50041-35-20	35	32	20	118.5	36	57.8	
50041-08-04	8	6	04	53.6	24	31.5	重系列
50041-10-04	10	6	04	54	26	31.9	
50041-12-04	12	6	04	57.1	26	35.1	
50041-12-05	12	8	05	59.2	26	35.9	
50041-14-06	14	10	06	61.6	29	37.3	
50041-14-08	14	12	08	73.8	29	38.8	
50041-14-12	14	20	12	91.9	29	43.8	
50041-16-08	16	12	08	76.6	30	41.7	
50041-16-10	16	16	10	87.8	30	43	
50041-20-10	20	16	10	92.8	36	48	
50041-20-12	20	20	12	100.7	36	52.6	
50041-25-12	25	20	12	101.8	40	54.4	
50041-25-16	25	25	16	109.4	40	55.2	
50041-30-16	30	25	16	113.6	44	59.4	
50041-30-20	30	32	20	124.2	44	63.5	
50041-38-16	38	25	16	117.9	50	63.6	
50041-38-20	38	32	20	128.4	50	67.7	

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为50042-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 50042-xx-xx.



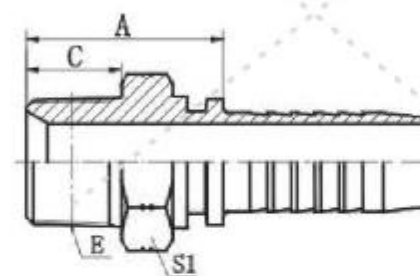
50091



90° 公制DIN2353卡套式直管
90° METRIC STANDPIPE STRAIGHT DIN 2353

代 号 PART NO.	管子外径 D TUBE O.D.	软 管 HOSE BORE		尺 寸 DIMENSIONS			备 注 NOTE
		公称内径 DN	标号 DASH	A	C	H	
50091-06-03	6	05	03	26.5	22	45	轻系列
50091-06-04	6	6	04	30	22	48	
50091-08-05	8	8	05	34	24	55.5	
50091-08-06	8	10	06	35.8	24	57.8	
50091-10-05	10	8	05	34	23	53	
50091-10-06	10	10	06	35.3	23	55.3	
50091-12-06	12	10	06	35.3	23	59.8	
50091-12-08	12	12	08	41	23	67	
50091-15-06	15	10	06	35.8	25	59.8	
50091-15-08	15	12	08	41	25	65	
50091-18-08	18	12	08	41	26	68.5	
50091-18-10	18	16	10	56.5	26	73	
50091-22-10	22	16	10	56.5	28	76.5	
50091-22-12	22	20	12	65.5	28	86	
50091-22-16	22	25	16	76.7	28	91.5	
50091-28-16	28	25	16	76.7	30	95.5	重系列
50091-35-20	35	32	20	91.5	36	112.5	
50091-08-04	8	6	04	30	24	52.5	
50091-10-04	10	6	04	30	26	53	
50091-12-04	12	6	04	30	26	57.5	
50091-12-05	12	8	05	33	26	60.5	
50091-14-06	14	10	06	35.3	29	63.8	
50091-14-08	14	12	08	41	29	69	
50091-14-12	14	20	12	66.2	29	83	
50091-16-08	16	12	08	42	30	73	
50091-16-10	16	16	10	56.5	30	77.5	
50091-20-10	20	16	10	56.5	36	84.5	
50091-20-12	20	20	12	65.5	36	95.5	
50091-25-12	25	20	12	65.5	40	98	
50091-25-16	25	25	16	76.7	40	103.5	
50091-30-16	30	25	16	78	40	109.5	
50091-30-20	30	32	20	91.5	44	120.5	
50091-38-16	38	25	16	76.7	50	115.5	
50091-38-20	38	32	20	91.5	50	126.5	

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为 50092-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 50092-xx-xx.



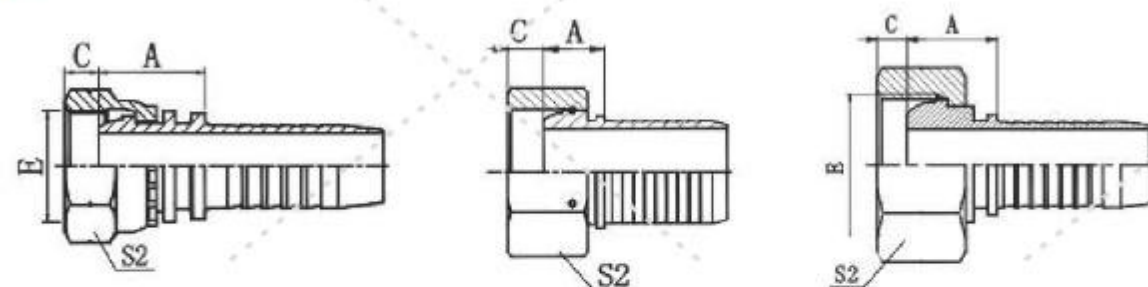
13011-SP



英锥管外螺纹
BSPT MALE

代 号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
13011-02-03SP	R1/8"X28	5	03	22	10	12
13011-02-04SP	R1/8"X28	6	04	22.5	10	12
13011-04-04SP	R1/4"X19	6	04	27	14.5	14
13011-04-05SP	R1/4"X19	8	05	25	15.4	14
13011-04-06SP	R1/4"X19	10	06	27	14.5	17
13011-06-04SP	R3/8"X19	6	04	27.5	15	17
13011-06-05SP	R3/8"X19	8	05	26.5	15	17
13011-06-06SP	R3/8"X19	10	06	27.5	15	17
13011-06-08SP	R3/8"X19	12	08	30	15	19
13011-08-06SP	R1/2"X14	10	06	34.5	20	22
13011-08-08SP	R1/2"X14	12	08	35	20	22
13011-08-10SP	R1/2"X14	16	10	38	20	22
13011-08-12SP	R1/2"X14	20	12	38	20	27
13011-12-08SP	R3/4"X14	12	08	37	20	27
13011-12-10SP	R3/4"X14	16	10	38	20	27
13011-12-12SP	R3/4"X14	20	12	38.5	20	27
13011-12-16SP	R3/4"X14	25	16	39.5	20	32
13011-16-12SP	R1"X11	20	12	44	25.5	36
13011-16-16SP	R1"X11	25	16	45	25.5	36
13011-20-20SP	R1.1/4"X11	32	20	49.5	26.5	46
13011-24-24SP	R1.1/2"X11	40	24	51.5	26.5	50
13011-32-24SP	R2"X11	40	24	57	30	65
13011-32-32SP	R2"X11	50	32	57	30	65

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为 13012-xx-xxSP。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 13012-xx-xxSP.



22111

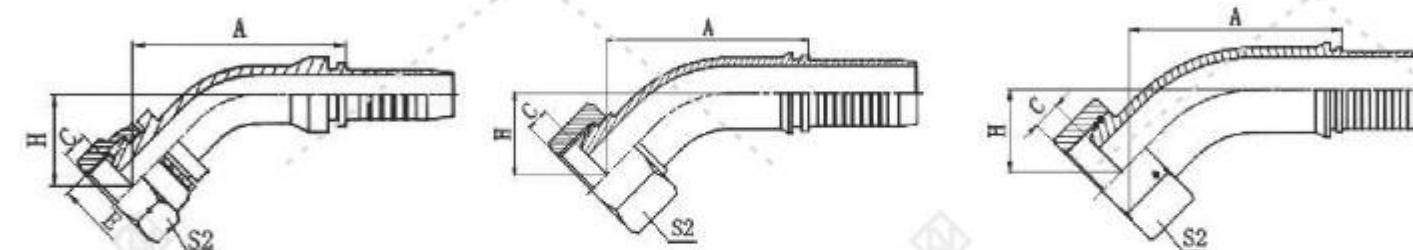
22111W

22111-T


英管内螺纹球面
BSPP FEMALE MULTISEAL

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
22111-02-04	G1/8"X28	6	04	19	2	14
22111-04-03	G1/4"X19	5	03	19	4	19
22111-04-04	G1/4"X19	6	04	19.5	4	19
22111-06-05	G3/8"X19	8	05	20	5	22
22111-06-06	G3/8"X19	10	06	20.5	5	22
22111-06-08	G3/8"X19	12	08	21	5	22
22111-08-06T	G1/2"X14	10	06	22.5	6	27
22111-08-08	G1/2"X14	12	08	23	6	27
22111-08-10	G1/2"X14	16	10	24	6	27
22111-10-10	G5/8"X14	16	10	25	8	30
22111-10-12	G5/8"X14	20	12	25	8	30
22111-12-08T	G3/4"X14	12	08	25	9.5	32
22111-12-10	G3/4"X14	16	10	26	9.5	32
22111-12-12	G3/4"X14	20	12	26	9.5	32
22111-16-12T	G1"X11	20	12	26.5	11	41
22111-16-14	G1"X11	22	14	26.5	11	41
22111-16-16	G1"X11	25	16	28	11	41
22111-20-16T	G1.1/4"X11	25	16	27.5	11	50
22111-20-20W	G1.1/4"X11	32	20	31.5	10	50
22111-24-24W	G1.1/2"X11	40	24	37	11.5	55
22111-32-32W	G2"X11	50	32	34	15	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22112-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22112-xx-xx.



22141

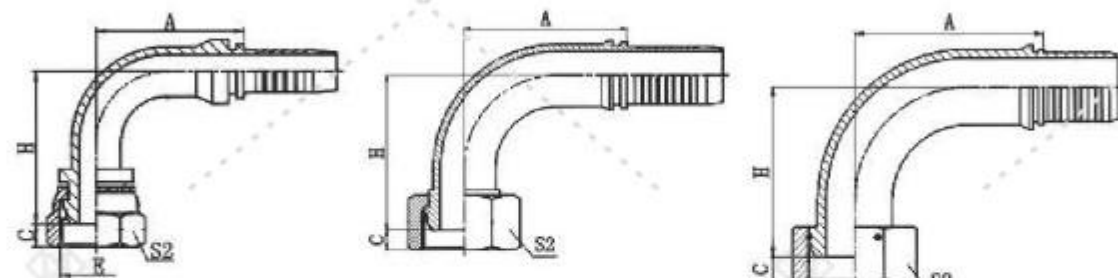
22141-T

22141-W


45° 英管内螺纹球面
45° BSPP FEMALE MULTISEAL

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22141-02-04	G1/8"X28	6	04	43.7	2	21.6	14
22141-04-03	G1/4"X19	5	03	41.3	4	20.4	19
22141-04-04	G1/4"X19	6	04	43.7	4	21.6	19
22141-06-05	G3/8"X19	8	05	46.2	5	22.9	22
22141-06-06	G3/8"X19	10	06	48.1	5	23.9	22
22141-06-08	G3/8"X19	12	08	60.4	5	25.4	22
22141-08-04T	G1/2"X14	6	04	43.9	6	23.8	27
22141-08-06T	G1/2"X14	10	06	42.5	6	18.2	27
22141-08-08	G1/2"X14	12	08	61.8	6	26.8	27
22141-08-10	G1/2"X14	16	10	73	6	29	27
22141-10-10	G5/8"X14	16	10	73.7	8	28.9	30
22141-10-12	G5/8"X14	20	12	79.8	8	32.5	30
22141-12-08T	G3/4"X14	12	08	63.2	9.5	28.3	32
22141-12-10	G3/4"X14	16	10	70.4	9.5	29.6	32
22141-12-12	G3/4"X14	20	12	80.6	9.5	33.2	32
22141-16-12	G1"X11	20	12	81.6	11	33.5	41
22141-16-14	G1"X11	22	14	83.3	11	33	41
22141-16-16	G1"X11	25	16	89.2	11	35	41
22141-20-16T	G1.1/4"X11	25	16	91.4	9.1	37.1	50
22141-20-20W	G1.1/4"X11	32	20	102.9	10	41.2	50
22141-24-24W	G1.1/2"X11	40	24	119.8	11.5	49	55
22141-32-32W	G2"X11	50	32	137.4	15	53	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22142-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22142-xx-xx.



22191

22191-T

22191-W


90° 英管内螺纹球面
90° BSPP FEMALE MULTI SEAL

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22191-02-04	G1/8"X28	6	04	30	2	38.5	14
22191-04-03	G1/4"X19	5	03	27	4	35	19
22191-04-04	G1/4"X19	6	04	30	4	38.5	19
22191-04-05	G1/4"X19	8	05	33	4	41.5	19
22191-06-05	G3/8"X19	8	05	33	5	42	22
22191-06-06	G3/8"X19	10	06	35.3	5	44.8	22
22191-06-08	G3/8"X19	12	08	41	5	50	22
22191-08-06T	G1/2"X14	10	06	35.3	6	46.8	27
22191-08-08	G1/2"X14	12	08	41	6	52	27
22191-08-10	G1/2"X14	16	10	56.5	6	58	27
22191-10-10	G5/8"X14	16	10	56.5	8	57.5	30
22191-10-12	G5/8"X14	20	12	65.4	8	67	30
22191-12-08T	G3/4"X14	12	08	41	9.5	52	32
22191-12-10	G3/4"X14	16	10	56.5	9.5	58.5	32
22191-12-12	G3/4"X14	20	12	65.5	9.5	68	32
22191-16-12T	G1"X11	20	12	66.2	11	68.5	41
22191-16-14	G1"X11	22	14	71.2	11	69.5	41
22191-16-16	G1"X11	25	16	76.7	11	75	41
22191-20-16T	G1.1/4"X11	25	16	76.7	10	78	50
22191-20-20W	G1.1/4"X11	32	20	92.3	10	85.3	50
22191-24-24W	G1.1/2"X11	40	24	109.4	11.5	108	55
22191-32-32W	G2"X11	50	32	133.1	15	123.8	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22192-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22192-xx-xx.



22211

英管内螺纹平面
BSP FEMALE FLAT SEAT

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
22211-04-04	G1/4"X19	6	04	15.5	8	19
22211-04-06	G1/4"X19	10	06	15.5	8	19
22211-06-04	G3/8"X19	6	04	17	9	22
22211-06-05	G3/8"X19	8	05	17	9	22
22211-06-06	G3/8"X19	10	06	16.5	9	22
22211-06-08	G3/8"X19	12	08	17.5	9	22
22211-08-06T	G1/2"X14	10	06	18	10.5	27
22211-08-08	G1/2"X14	12	08	18.5	10.5	27
22211-10-08	G5/8"X14	12	08	20	12	30
22211-10-10	G5/8"X14	16	10	21	12	30
22211-12-08T	G3/4"X14	12	08	20.5	13.5	32
22211-12-10	G3/4"X14	16	10	21.5	13.5	32
22211-12-12	G3/4"X14	20	12	21.5	13.5	32
22211-16-12T	G1"X11	20	12	21.5	15.5	41
22211-16-16	G1"X11	25	16	23	15.5	41
22211-20-20W	G1.1/4"X11	32	20	26	15.5	50
22211-24-24W	G1.1/2"X11	40	24	27.5	17.5	55
22211-32-32W	G2"X11	50	32	30.5	23	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22212-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22212-xx-xx.

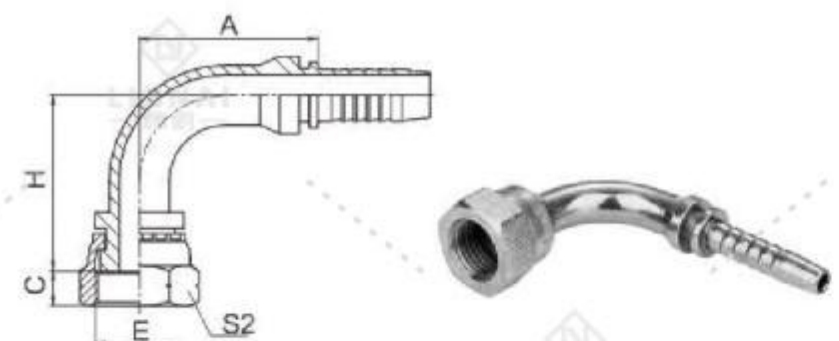


22241

45° 英管内螺纹平面
45° BSP FEMALE FLAT SEAT

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22241-04-04	G1/4"X19	6	04	40.9	8	18.8	19
22211-06-06	G3/8"X19	10	06	45.3	9	21	22
22241-08-08	G1/2"X14	12	08	58.9	10.5	24	27
22241-12-12	G3/4"X14	20	12	77.4	13.5	30	32
22241-16-16	G1"X11	25	16	82.7	15.5	31.5	41
22241-20-20W	G1.1/4"X11	32	20	97.3	15.5	36.6	50
22241-24-24W	G1.1/2"X11	40	24	113	17.5	42.3	55
22241-32-32W	G2"X11	50	32	134	23	51	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22242-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22242-xx-xx.

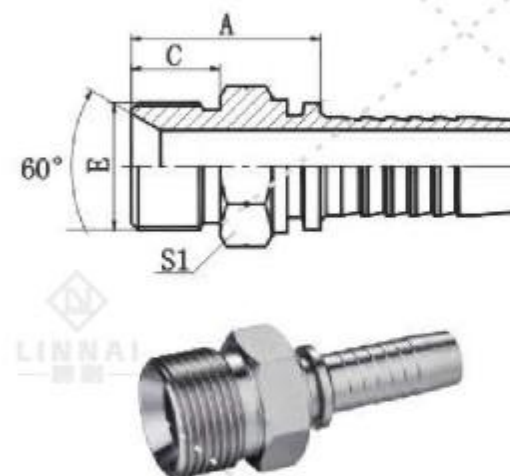


22291

90° 英管内螺纹平面
90° BSP FEMALE FLAT SEAT

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22291-04-04	G1/4"X19	6	04	30	8	34.5	19
22291-06-06	G3/8"X19	10	06	35.3	9	41.3	22
22290-08-08	G1/2"X14	12	08	41	10.5	48	27
22291-12-12	G3/4"X14	20	12	65.5	13.5	63.5	32
22291-16-16	G1"X11	25	16	76.7	15.5	70	41
22291-20-20W	G1.1/4"X11	32	20	91.5	15.5	82.5	50
22291-24-24W	G1.1/2"X11	40	24	109.4	17.5	98.5	55
22241-32-32W	G2"X1	50	32	131.7	23	121.7	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22292-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22292-xx-xx.



12611

英管外螺纹60° 内锥面
BSPP MALE 60° CONE SEAT

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
12611-02-03	G1/8"X28	5	03	22	10	12
12611-04-04	G1/4"X19	6	04	24.5	12	14
12611-06-05	G3/8"X19	8	05	26	13.5	17
12611-06-06	G3/8"X19	10	06	27.5	13.5	17
12611-06-08	G3/8"X19	12	08	26.5	13.5	19
12611-08-06	G1/2"X14	10	06	30.5	16	22
12611-08-08	G1/2"X14	12	08	31	16	22
12611-10-08	G5/8"X14	12	08	32.5	17.5	24
12611-10-10	G5/8"X14	16	10	33.5	17.5	24
12611-12-08	G3/4"X14	12	08	35.5	18.5	27
12611-12-10	G3/4"X14	16	10	37	18.5	27
12611-12-12	G3/4"X14	20	12	36.5	18.5	27
12611-16-12	G1"X11	20	12	40.5	20.5	36
12611-16-16	G1"X11	25	16	41.5	20.5	36
12611-20-16	G1.1/4"X11	25	16	43.5	20.5	46
12611-20-20	G1.1/4"X11	32	20	44.5	20.5	46
12611-24-20	G1.1/2"X11	32	20	49	23	50
12611-24-24	G1.1/2"X11	40	24	46	23	50
12611-32-32	G2"X11	50	32	53.5	25.5	65

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为12612-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 12612-xx-xx.



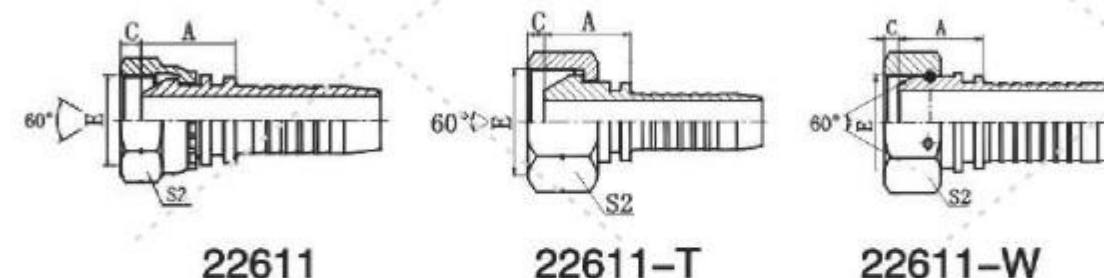
12611A

英管外螺纹60° 内锥面或六角端面用组合垫密封的双用接头

BSPP MALE DOUBLE USE FOR 60° CONE SEAT OR BONDED SEAL

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
12611A-02-03	G1/8"X28	5	03	22	10	14
12611A-04-04	G1/4"X19	6	04	24.5	12	19
12611A-04-05	G1/4"X19	8	05	24.5	12	19
12611A-06-05	G3/8"X19	8	05	26	13.5	22
12611A-06-06	G3/8"X19	10	06	28	13.5	22
12611A-06-08	G3/8"X19	12	08	28.5	13.5	22
12611A-08-06	G1/2"X14	10	06	33	16	27
12611A-08-08	G1/2"X14	12	08	33.5	16	27
12611A-08-10	G1/2"X14	16	10	32	16	27
12611A-10-08	G5/8"X14	12	08	35	17.5	30
12611A-10-10	G5/8"X14	16	10	36	17.5	30
12611A-12-08	G3/4"X14	12	08	36.5	18.5	32
12611A-12-10	G3/4"X14	16	10	37.5	18.5	32
12611A-12-12	G3/4"X14	20	12	37.5	18.5	32
12611A-16-12	G1"X11	20	12	42.5	20.5	41
12611A-16-16	G1"X11	25	16	43.5	20.5	41
12611A-20-16	G1.1/4"X11	25	16	45.5	20.5	50
12611A-20-20	G1.1/4"X11	32	20	46.5	20.5	50
12611A-24-24	G1.1/2"X11	40	24	49	23	55
12611A-32-32	G2"X11	50	32	54.5	25.5	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为12612A-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 12612A-xx-xx.



22611

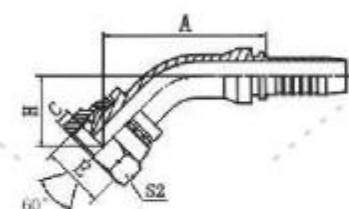
22611-T

22611-W

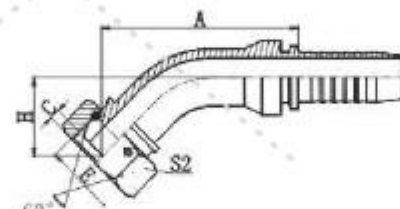
英管内螺纹60° 外锥面
BSPP FEMALE 60° CONE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
22611-02-03	G1/8"X28	5	03	15	5.5	14
22611-02-04	G1/8"X28	6	04	15	5.5	14
22611-04-03	G1/4"X19	5	03	17	5.5	19
22611-04-04	G1/4"X19	6	04	18	5.5	19
22611-04-05	G1/4"X19	8	05	18	5.5	19
22611-04-06	G1/4"X19	10	06	18	5.5	19
22611-06-04	G3/8"X19	6	04	19	6.3	22
22611-06-05	G3/8"X19	8	05	19	6.3	22
22611-06-06	G3/8"X19	10	06	19.5	6.3	22
22611-06-08	G3/8"X19	12	08	19.5	6.3	22
22611-08-06T	G1/2"X14	10	06	21	7.5	27
22611-08-08	G1/2"X14	12	08	21.5	7.5	27
22611-10-08	G5/8"X14	12	08	22	9.5	30
22611-10-10	G5/8"X14	16	10	23.5	9.5	30
22611-12-08T	G3/4"X14	12	08	22	10.9	32
22611-12-10	G3/4"X14	16	10	24	10.9	32
22611-12-12	G3/4"X14	20	12	24	10.9	32
22611-16-12T	G1"X11	20	12	24	11.7	41
22611-16-14	G1"X11	22	14	26	11.7	41
22611-16-16	G1"X11	25	16	27	11.7	41
22611-20-16T	G1.1/4"X11	25	16	27.5	11	50
22611-20-20W	G1.1/4"X11	32	20	30.5	11	50
22611-24-20T	G1.1/2"X11	32	20	32	13	55
22611-24-24W	G1.1/2"X11	40	24	32	13	55
22611-32-24T	G2"X11	40	24	30	16	70
22611-32-32W	G2"X11	50	32	31.9	16	70

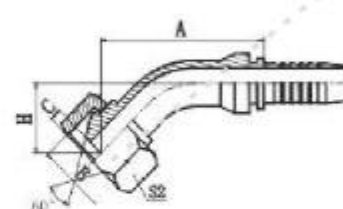
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22612-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22612-xx-xx.



22641



22641-W



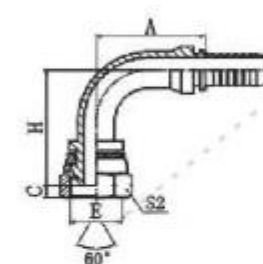
22641-T



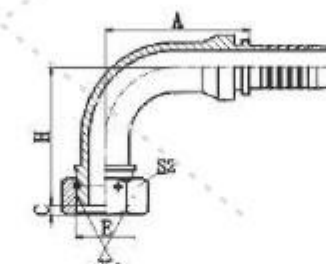
45° 英管内螺纹60° 外锥面
45° BSPP FEMALE 60° CONE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22641-04-04	G1/4"X19	6	04	42.3	5.5	20.2	19
22641-06-04	G3/8"X19	6	04	43.2	6.3	21	22
22641-06-05	G3/8"X19	8	05	45.3	6.3	22	22
22641-06-06	G3/8"X19	10	06	46.9	6.3	22.6	22
22641-08-06T	G1/2"X14	10	06	48.1	7.5	23.9	27
22641-08-08	G1/2"X14	12	08	61.1	7.5	26.1	27
22641-10-08	G5/8"X14	12	08	61.4	9.5	26.5	30
22641-10-10	G5/8"X14	16	10	72.6	9.5	27.8	30
22641-12-08T	G3/4"X14	12	08	61.8	10.9	26.9	32
22641-12-10	G3/4"X14	16	10	73	10.9	23.2	32
22641-12-12	G3/4"X14	20	12	79.2	10.9	31.8	32
22641-16-12T	G1"X11	20	12	80.8	11.7	33.4	41
22641-16-16	G1"X11	25	16	88.4	11.7	34.2	41
22641-20-16T	G1.1/4"X11	25	16	85.3	11	31.1	50
22641-20-20W	G1.1/4"X11	32	20	98.8	11	38	50
22641-24-24W	G1.1/2"X11	40	24	116.8	13	45.5	55
22641-32-32W	G2"X11	50	32	135.7	16	52.7	70

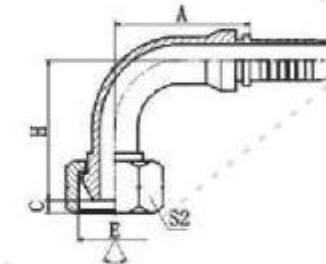
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22642-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22642-xx-xx.



22691



22691-W



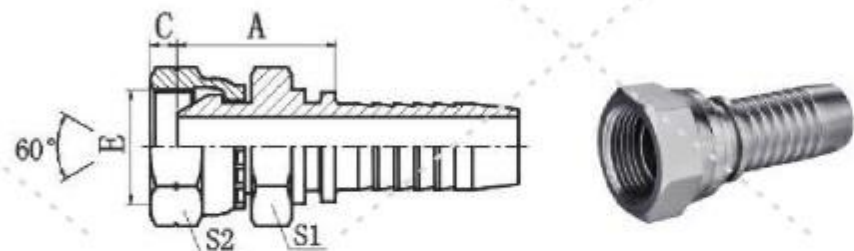
22691-T



90° 英管内螺纹60° 外锥面
90° BSPP FEMALE 60° CONE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22691-02-03	G1/8"X28	5	03	26.5	5.5	31.5	14
22691-02-04	G1/8"X28	6	04	30	5.5	34.5	14
22691-04-03	G1/4"X19	5	03	26.5	5.5	33.5	19
22691-04-04	G1/4"X19	6	04	30	5.5	36.5	19
22691-04-05	G1/4"X19	8	05	33	5.5	39.5	19
22691-04-06	G1/4"X19	10	06	30	5.5	36.5	19
22691-06-04	G3/8"X19	6	04	30	6.3	37.7	22
22691-06-05	G3/8"X19	8	05	33	6.3	40.7	22
22691-06-06	G3/8"X19	10	06	35.3	6.3	43	22
22691-08-06T	G1/2"X14	10	06	35.3	7	43.3	27
22691-08-08	G1/2"X14	12	08	41	7.5	51	27
22691-08-10	G1/2"X14	16	10	56.5	7.5	55.5	27
22691-10-08	G5/8"X14	12	08	41	9.5	51.5	30
22691-10-10	G5/8"X14	16	10	56.5	9.5	56	30
22691-12-08T	G3/4"X14	12	08	41	10.9	52.1	32
22691-12-10	G3/4"X14	16	10	56.5	10.9	56.6	32
22691-12-12	G3/4"X14	20	12	65.5	10.9	66	32
22691-16-12T	G1"X11	20	12	65.5	11.7	68.3	41
22691-16-14	G1"X11	22	14	71.2	11.7	69.3	41
22691-16-16	G1"X11	25	16	76.7	11.7	73.8	41
22691-20-16T	G1.1/4"X11	25	16	78	11	69.5	50
22691-20-20W	G1.1/4"X11	32	20	91.5	11	84.3	50
22691-24-24W	G1.1/2"X11	40	24	109.4	13	103	55
22691-32-32W	G2"X11	50	32	131.8	16	123.3	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22692-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22692-xx-xx.

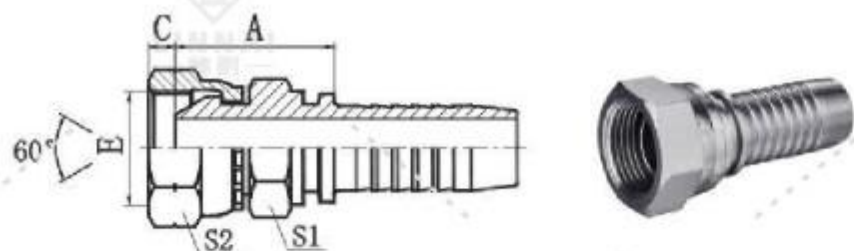


22611D

英管内螺纹60° 外锥面双六角
BSPP FEMALE 60°
CONE DOUBLE HEXAGON

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S1	S2
22611D-04-04	G1/4"X19	6	04	23.5	5.5	19	19
22611D-06-06	G3/8"X19	10	06	26.5	6.3	22	22
22611D-08-08	G1/2"X14	12	08	31	7.5	27	27
22611D-10-08	G5/8"X14	12	08	32	9.5	30	30
22611D-10-10	G5/8"X14	16	10	31.5	9.5	30	30
22611D-12-08	G3/4"X14	12	08	33	10.9	32	32
22611D-12-12	G3/4"X14	20	12	34	10.9	32	32
22611D-16-16	G1"X11	25	16	35.5	11.7	41	41
22611D-20-20	G1.1/4"X11	32	20	43.5	11	50	50

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22612D-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22612D-xx-xx.



22611D-SM

英管内螺纹60° 外锥面双六角
BSPP FEMALE 60°
CONE DOUBLE HEXAGON

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S1	S2
22611D-04-04SM	G1/4"X19	6	04	23	5.5	14	19
22611D-06-06SM	G3/8"X19	10	06	25	6.3	17	22
22611D-08-08SM	G1/2"X14	12	08	28.5	7.5	22	27
22611D-10-08SM	G5/8"X14	12	08	30	9.5	22	30
22611D-12-08SM	G3/4"X14	12	08	32.1	10.9	27	32
22611D-12-12SM	G3/4"X14	20	12	32.5	10.9	27	32
22611D-16-16SM	G1"X11	25	16	36.3	11.7	32	41
22611D-20-20SM	G1.1/4"X11	32	20	41.5	11	41	50

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22612D-xx-xxSM。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22612D-xx-xxSM.



22691K

90° 英管短身内螺纹60° 外锥面
90° BSP COMPACT FEMALE 60° CONE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	H	S1	S2
22691K-04-04	G1/4"X19	6	04	17.5	5.5	18.5	11	19
22691K-06-04	G3/8"X19	6	04	20	6.3	23	16	22
22691K-06-05	G3/8"X19	8	05	20	6.3	23	16	22
22691K-06-06	G3/8"X19	10	06	20	6.3	24	16	22
22691K-08-06	G1/2"X14	10	06	23	7.5	26.5	19	27
22691K-08-08	G1/2"X14	12	08	23.5	7.5	28.5	19	27
22691K-10-10	G5/8"X14	16	10	25	9.5	29.2	22	30
22691K-12-12	G3/4"X14	20	12	27.5	10.9	33	27	32
22691K-16-16	G1"X11	25	16	32.5	11.7	38.1	33	41

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为22692K-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 22692K-xx-xx.

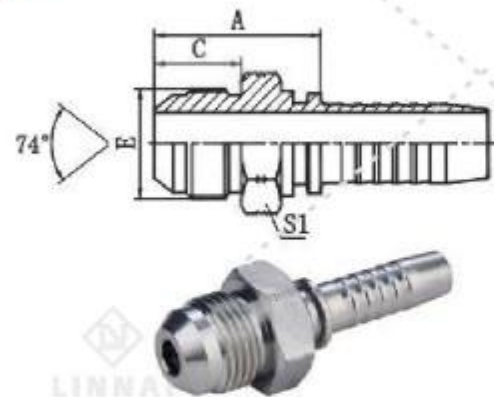


15611

布锥管外螺纹
NPT MALE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
15611-02-03	Z1/8"X27	5	03	22.5	10.5	12
15611-02-04	Z1/8"X27	6	04	22.5	10.5	12
15611-04-03	Z1/4"X18	5	03	27.5	15	17
15611-04-04	Z1/4"X18	6	04	28	15	17
15611-04-05	Z1/4"X18	8	05	28	15	17
15611-04-06	Z1/4"X18	10	06	27	15	17
15611-06-04	Z3/8"X18	6	04	28	16	19
15611-06-05	Z3/8"X18	8	05	28	16	19
15611-06-06	Z3/8"X18	10	06	30	16	19
15611-06-08	Z3/8"X18	12	08	30.5	16	19
15611-08-06	Z1/2"X14	10	06	34.5	19.5	22
15611-08-08	Z1/2"X14	12	08	34.5	19.5	22
15611-08-10	Z1/2"X14	16	10	36	19.5	22
15611-12-08	Z3/4"X14	12	08	37.5	19.5	27
15611-12-10	Z3/4"X14	16	10	38	19.5	27
15611-12-12	Z3/4"X14	20	12	38.5	19.5	27
15611-12-16	Z3/4"X14	25	16	39.5	19.5	32
15611-16-10	Z1"X11.5	16	10	45	25.5	36
15611-16-12	Z1"X11.5	20	12	45	25.5	36
15611-16-16	Z1"X11.5	25	16	44.5	25.5	36
15611-20-16	Z1.1/4"X11.5	25	16	49.5	26.5	46
15611-20-20	Z1.1/4"X11.5	32	20	49	26.5	46
15611-24-24	Z1.1/2"X11.5	40	24	51	27.5	50
15611-32-32	Z2"X11.5	50	32	55	27.5	65

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为15612-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 15612-xx-xx.

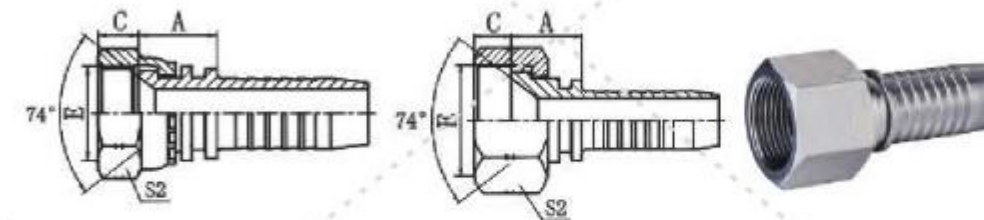


16711

美制JIC外螺纹74° 外锥面
JIC MALE 74° CONE

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
16711-04-03	7/16"X20	5	03	26	14	12
16711-04-04	7/16"X20	6	04	26.5	14	12
16711-05-04	1/2"X20	6	04	26.5	14	14
16711-05-05	1/2"X20	8	05	26.5	14	14
16711-05-06	1/2"X20	10	06	26.5	14	17
16711-06-04	9/16"X18	6	04	26.5	14.1	17
16711-06-05	9/16"X18	8	05	26.5	14.1	17
16711-06-06	9/16"X18	10	06	26.5	14.1	17
16711-08-06	3/4"X16	10	06	31.5	16.7	22
16711-08-08	3/4"X16	12	08	32	16.7	22
16711-10-06	7/8"X14	10	06	32	19.3	24
16711-10-08	7/8"X14	12	08	34.3	19.3	24
16711-10-10	7/8"X14	16	10	35.5	19.3	24
16711-12-08	1.1/16"X12	12	08	39	21.9	30
16711-12-10	1.1/16"X12	16	10	40	21.9	30
16711-12-12	1.1/16"X12	20	12	40	21.9	30
16711-12-16	1.1/16"X12	25	16	41	21.9	30
16711-14-10	1.3/16"X12	16	10	41.5	22.6	32
16711-14-12	1.3/16"X12	20	12	40.6	22.6	32
16711-16-12	1.5/16"X12	20	12	42.5	23.1	36
16711-16-16	1.5/16"X12	25	16	43.5	23.1	36
16711-20-16	1.5/8"X12	25	16	46.5	24.3	46
16711-20-20	1.5/8"X12	32	20	47.5	24.3	46
16711-24-20	1.7/8"X12	32	20	53	27.5	50
16711-24-24	1.7/8"X12	40	24	53	27.5	50
16711-32-32	2.1/2"X12	50	32	62	33.9	65

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为16712-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 16712-xx-xx.



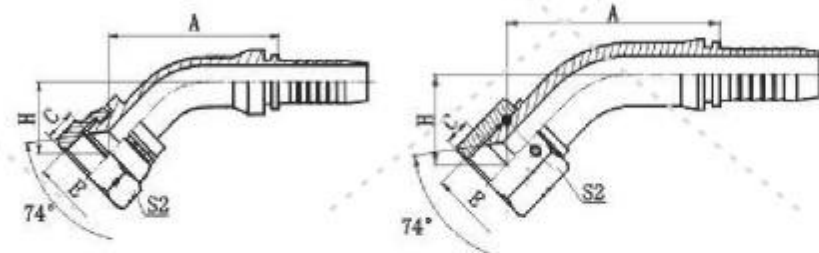
26711

26711-T

美制JIC内螺纹74° 内锥面
JIC FEMALE 74° CONE SEAT
SAE J514

代 号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
26711-04-03	7/16"X20	5	03	14.5	9	15
26711-04-04	7/16"X20	6	04	15	9	15
26711-05-04	1/2"X20	6	04	15.5	9.5	17
26711-05-05	1/2"X20	8	05	15.5	9.5	17
26711-05-06	1/2"X20	10	06	15.5	9.5	17
26711-06-04	9/16"X18	6	04	15.5	10.5	19
26711-06-05	9/16"X18	8	05	15.5	10.5	19
26711-06-06	9/16"X18	10	06	15.5	10.5	19
26711-06-08	9/16"X18	12	08	16	10.5	19
26711-08-06	3/4"X16	10	06	17.5	11	24
26711-08-08	3/4"X16	12	08	18	11	24
26711-08-10	3/4"X16	16	10	19.5	11	24
26711-10-08	7/8"X14	12	08	18.5	13	27
26711-10-10	7/8"X14	16	10	20	13	27
26711-10-12	7/8"X14	20	12	20	13	27
26711-12-08T	1.1/16"X12	12	08	19	15	32
26711-12-10	1.1/16"X12	16	10	21.5	15	32
26711-12-12	1.1/16"X12	20	12	21.5	15	32
26711-12-16	1.1/16"X12	25	16	23	15	32
26711-14-12	1.3/16"X12	20	12	21.5	15	36
26711-16-12T	1.5/16"X12	20	12	18.5	16	41
26711-16-16	1.5/16"X12	25	16	23	16	41
26711-16-20	1.5/16"X12	32	20	24	16	41
26711-20-16T	1.5/8"X12	25	16	23	17	50
26711-20-20W	1.5/8"X12	32	20	26	17	50
26711-24-20W	1.7/8"X12	32	20	26.5	20	55
26711-24-24W	1.7/8"X12	40	24	26.5	20	55
26711-32-24T	2.1/2"X12	40	24	27	23.5	75
26711-32-32T	2.1/2"X12	50	32	27	23.5	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为26712-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 26712-xx-xx.



26741

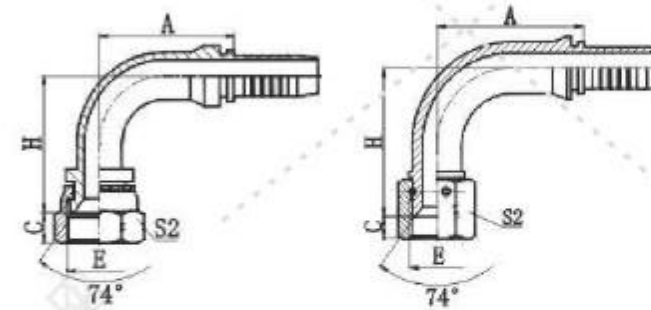
26741W



45° 美制JIC内螺纹74° 内锥面
45° JIC FEMALE 74° CONE SEAT
SAE J514

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
26741-04-03	7/16"X20	5	03	37.6	9	17.2	15
26741-04-04	7/16"X20	6	04	40.2	9	18.1	15
26741-05-04	1/2"X20	6	04	40.5	9.5	18.5	17
26741-05-05	1/2"X20	8	05	42.7	9.5	19.3	17
26741-05-06	1/2"X20	10	06	44.6	9.5	20.3	17
26741-06-04	9/16"X18	6	04	40.5	10.5	18.5	19
26741-06-05	9/16"X18	8	05	42.7	10.5	19.3	19
26741-06-06	9/16"X18	10	06	44.3	10.5	20	19
26741-06-08	9/16"X18	12	08	56.8	10.5	21.9	19
26741-08-06	3/4"X16	10	06	45.7	11	21.4	24
26741-08-08	3/4"X16	12	08	58.6	11	23.5	24
26741-10-08	7/8"X14	12	08	58.9	13	24	27
26741-10-10	7/8"X14	16	10	70.1	13	25.3	27
26741-10-12	7/8"X14	20	12	77	13	28.9	27
26741-12-08	1.1/16"X12	12	08	60	15	25	32
26741-12-10	1.1/16"X12	16	10	71.2	15	26.4	32
26741-12-12	1.1/16"X12	20	12	77.4	15	30	32
26741-12-16	1.1/16"X12	25	16	85.3	15	31	32
26741-14-12	1.3/16"X12	20	12	77.4	15	30	36
26741-16-12	1.5/16"X12	20	12	77.4	16	30	41
26741-16-16	1.5/16"X12	25	16	85.7	16	31.5	41
26741-16-20	1.5/16"X12	32	20	96.3	16	35.5	41
26741-20-20W	1.5/8"X12	32	20	96.6	17	35.9	50
26741-24-20W	1.7/8"X12	32	20	100.8	20	40.1	55
26741-24-24W	1.7/8"X12	40	24	114.8	20	44.1	55
26741-32-32W	2.1/2"X12	50	32	135.9	23.5	51.6	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为26742-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 267422-xx-xx.



26791

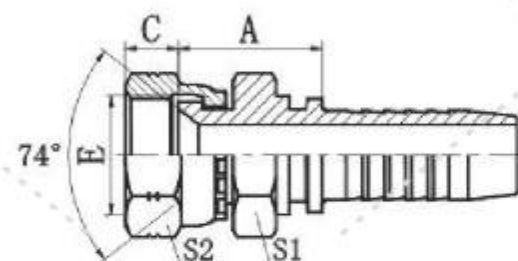
26791W



90° 美制JIC内螺纹74° 内锥面
90° JIC FEMALE 74° CONE SEAT
SAE J514

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
26791-04-03	7/16"X20	5	03	26.5	9	30.5	15
26791-04-04	7/16"X20	6	04	30	9	33.5	15
26791-05-04	1/2"X20	6	04	30	9.5	34	17
26791-05-05	1/2"X20	8	05	33	9.5	37	17
26791-05-06	1/2"X20	10	06	35.3	9.5	39.3	17
26791-06-04	9/16"X18	6	04	30	10.5	34	19
26791-06-05	9/16"X18	8	05	33	10.5	37	19
26791-06-06	9/16"X18	10	06	35.3	10.5	39.3	19
26791-06-08	9/16"X18	12	08	41	10.5	45.5	19
26791-08-06	3/4"X16	10	06	35.3	11	41.3	24
26791-08-08	3/4"X16	12	08	41	11	47	24
26791-08-10	3/4"X16	16	10	56.5	11	51.5	24
26791-10-08	7/8"X14	12	08	41	13	48	27
26791-10-10	7/8"X14	16	10	56.5	13	52.5	27
26791-10-12	7/8"X14	20	12	67	13	64	27
26791-12-08	1.1/16"X12	12	08	41	15	49.5	32
26791-12-10	1.1/16"X12	16	10	56.5	15	54	32
26791-12-12	1.1/16"X12	20	12	65.5	15	63.5	32
26791-12-16	1.1/16"X12	25	16	76.7	15	70	32
26791-14-12	1.3/16"X12	20	12	65.5	15	63.5	36
26791-16-12	1.5/16"X12	20	12	65.5	16	63.5	41
26791-16-16	1.5/16"X12	25	16	76.7	16	70	41
26791-16-20	1.5/16"X12	32	20	91.5	16	81	41
26791-20-20W	1.5/8"X12	32	20	91.5	17	80.5	50
26791-24-20W	1.7/8"X12	32	20	91.5	20	79.5	55
26791-24-24W	1.7/8"X12	40	24	109.4	20	94	55
26791-32-32W	2.1/2"X12	50	32	133.1	23.5	121.8	75

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为26792-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 26792-xx-xx.

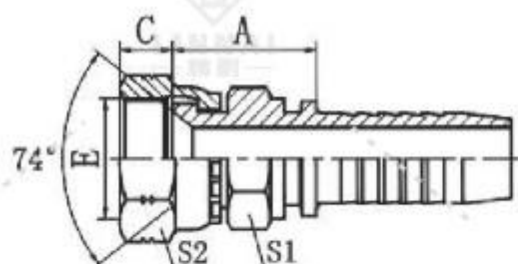


26711D

美制JIC内螺纹74° 内锥面双六角
JIC FEMALE 74° CONE SEAT DOUBLE
HEXAGON SAE J514

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S1	S2
26711D-04-04	7/16"X20	6	04	20	9	15	15
26711D-05-04	1/2"X20	6	04	20.5	9.5	17	17
26711D-06-04	9/16"X18	6	04	21	10.5	19	19
26711D-06-06	9/16"X18	10	06	21	10.5	19	19
26711D-08-06	3/4"X16	10	06	25	11	24	24
26711D-08-08	3/4"X16	12	08	24.5	11	24	24
26711D-08-10	3/4"X16	16	10	25.5	11	24	24
26711D-10-08	7/8"X14	12	08	28	13	27	27
26711D-10-10	7/8"X14	16	10	29	13	27	27
26711D-12-12	1.1/16"X12	20	12	31.5	15	32	32
26711D-16-12	1.5/16"X12	20	12	33.5	16	41	41
26711D-16-16	1.5/16"X12	25	16	34.5	16	41	41
26711D-16-20	1.5/16"X12	32	20	36.5	16	41	41
26711D-20-20	1.7/16"X12	32	20	39	17	50	50

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为26712D-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 26712D-xx-xx.

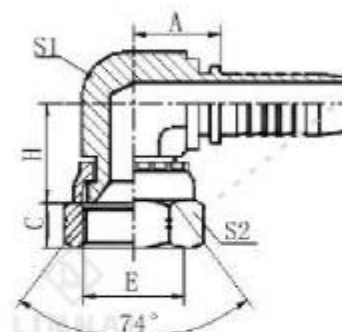


26711D-SM

美制JIC内螺纹74° 内锥面双六角
JIC FEMALE 74° CONE SEAT DOUBLE
HEXAGON SAE J514

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S1	S2
26711D-04-04SM	7/16"X20	6	04	20	9	12	15
26711D-05-04SM	1/2"X20	6	04	20.5	9.5	12	17
26711D-06-04SM	9/16"X18	6	04	21	10.5	14	19
26711D-06-06SM	9/16"X18	10	06	21	10.5	17	19
26711D-08-06SM	3/4"X16	10	06	23	11	19	24
26711D-08-08SM	3/4"X16	12	08	24.5	11	22	24
26711D-08-10SM	3/4"X16	16	10	25.5	11	22	24
26711D-10-08SM	7/8"X14	12	08	24	13	22	27
26711D-10-10SM	7/8"X14	16	10	27	13	22	27
26711D-12-12SM	1.1/16"X12	20	12	31.5	15	27	32
26711D-16-12SM	1.5/16"X12	20	12	31.5	16	32	41
26711D-16-16SM	1.5/16"X12	25	16	32.5	16	32	41
26711D-20-20SM	1.7/16"X12	32	20	37	17	41	50

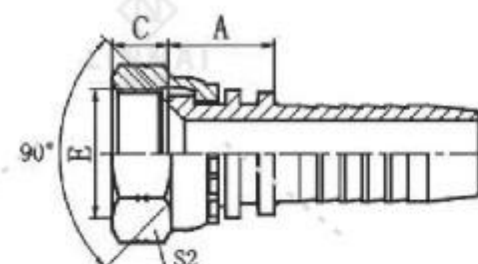
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为26712D-xx-xxSM。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 26712D-xx-xxSM.



26791K

90° 美制短身JIC内螺纹74° 内锥面
90° JIC COMPACT FEMALE 74°
CONE SEAT

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	H	S1	S2
26791K-04-04	7/16"X20	6	04	17.5	9	18	11	15
26791K-06-04	9/16"X18	6	04	19	10.5	21	14	19
26791K-06-06	9/16"X18	10	06	20	10.5	21	16	19
26791K-08-06	3/4"X16	10	06	23	11	25	19	24
26791K-08-08	3/4"X16	12	08	23.5	11	25	22	24
26791K-10-08	7/8"X14	12	08	23.5	13	27.5	22	27
26791K-10-10	7/8"X14	16	10	25	13	27.5	22	27
26791K-12-12	1.1/16"X12	20	12	27.5	15	30	27	32
26791K-16-16	1.5/16"X12	25	16	43	16	34.3	33	41

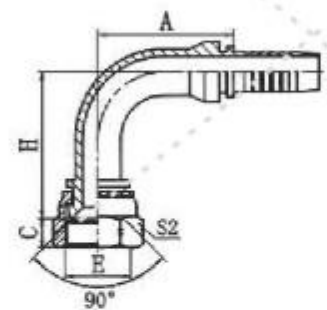


27811

美制SAE内螺纹90° 内锥面
SAE FEMALE 90° CONE SEAT SAE J513

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
27811-04-03	7/16"X20	5	03	14	9	15
27811-04-04	7/16"X20	6	04	15	9	15
27811-05-05	1/2"X20	8	05	15.5	9.5	17
27811-06-04	5/8"X18	6	04	17	11.3	22
27811-06-05	5/8"X18	8	05	17	11.3	22
27811-06-06	5/8"X18	10	06	17	11.3	22
27811-08-08	3/4"X16	12	08	18	11	24
27811-10-08	7/8"X14	12	08	18.5	13	27
27811-10-10	7/8"X14	16	10	20	13	27
27811-12-12	1.1/16"X12	20	12	21.5	14.3	32

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为27812-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 27812-xx-xx.



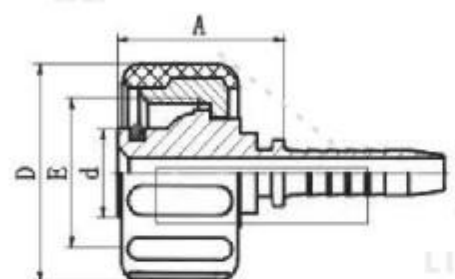
27891

90° 美制SAE内螺纹90° 内锥面
90° SAE FEMALE 90° CONE SEAT
SAE J513



代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
27891-04-03	7/16"X20	5	03	26.5	9	30.5	15
27891-06-04	5/8"X18	6	04	30	11.3	36	22
27891-06-05	5/8"X18	8	05	33	11.3	39	22
27891-06-06	5/8"X18	10	06	35.3	11.3	41.3	22
27891-10-08	7/8"X14	12	08	41	13	47	27
27891-10-10	7/8"X14	16	10	56.5	13	51.5	27
27891-12-12	1.1/16"X14	20	12	65.5	14.3	63.5	32

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为27892-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 27892-xx-xx.

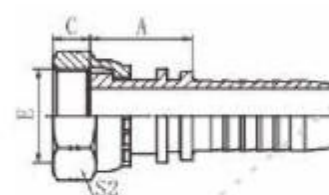


20011-T

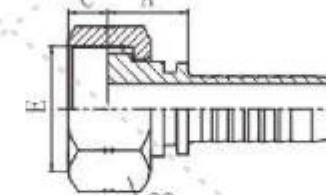
公制内螺纹高压水管接头
METRIC FEMALE WATERWASH INSERTS



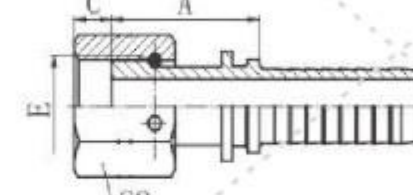
代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		O 形圈 O RING	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH		A	d	D
20011-22-04T	M22X1.5	6	04	O10.0X2.0	25	14	34.5
20011-22-05T	M22X1.5	8	05	O10.0X2.0	32.7	14	34.5
20011-22-06T	M22X1.5	10	06	O10.0X2.0	28	14	34.5



24211



24211-T

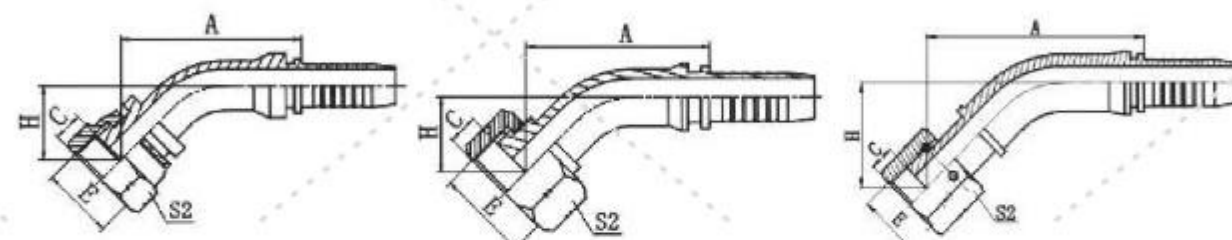


24211W

美制ORFS内螺纹平面
ORFS FEMALE FLAT SEAT ISC 12151-1—SAE J516

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
24211-04-04	9/16"X18	6	04	22.5	8.5	19
24211-04-05	9/16"X18	8	05	22.5	8.5	19
24211-04-06	9/16"X18	10	06	22.5	8.5	19
24211-06-04T	11/16"X16	6	04	23.5	10	22
24211-06-05T	11/16"X16	8	05	23.5	10	22
24211-06-06	11/16"X16	10	06	25.5	10	22
24211-06-08	11/16"X16	12	08	26	10	22
24211-08-05T	13/16"X16	8	05	25	11	27
24211-08-06T	13/16"X16	10	06	25	11	27
24211-08-08	13/16"X16	12	08	28	11	27
24211-08-10	13/16"X16	16	10	29	11	27
24211-10-08T	1"X14	12	08	29.5	13.5	30
24211-10-10	1"X14	16	10	33.5	13.5	30
24211-10-12	1"X14	20	12	33.5	13.5	30
24211-12-08T	1.3/16"X12	12	08	30.5	15	36
24211-12-10T	1.3/16"X12	16	10	31.5	15	36
24211-12-12	1.3/16"X12	20	12	35	15	36
24211-12-16	1.3/16"X12	25	16	36	15	36
24211-16-12T	1.7/16"X12	20	12	35	14.8	41
24211-16-14T	1.7/16"X12	22	14	34	14.8	41
24211-16-16T	1.7/16"X12	25	16	35	14.8	41
24211-16-20	1.7/16"X12	32	20	39.5	14.8	41
24211-20-16T	1.11/16"X12	25	16	35	15	50
24211-20-20W	1.11/16"X12	32	20	39.5	15	50
24211-20-24W	1.11/16"X12	40	24	39.5	15	50
24211-24-20T	2"X12	32	20	36	14.8	60
24211-24-24T	2"X12	40	24	36	14.8	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为24212-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 24212-xx-xx.



24241

24241-T

24241-W

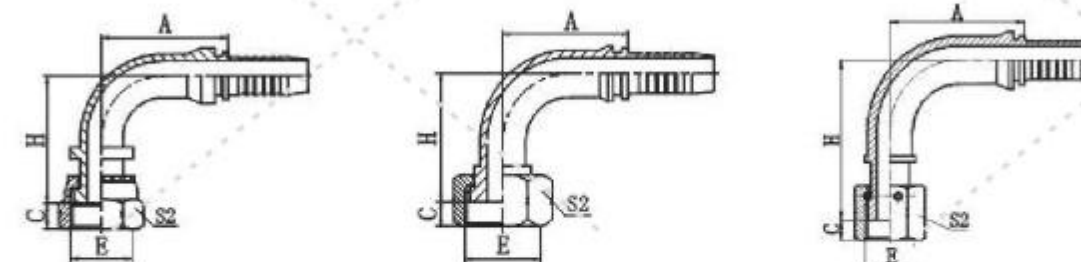


45° 美制ORFS内螺纹平面

45° ORFS FEMALE FLAT SEAT ISO 12151-1—SAE J516

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	H	C	S2
24241-04-04	9/16"X18	6	04	45.5	23.4	8.5	19
24241-04-05	9/16"X18	8	05	47.6	24.3	8.5	19
24241-04-06	9/16"X18	10	06	49.2	24.9	8.5	19
24241-06-04T	11/16"X16	6	04	39.5	17.4	10	22
24241-06-05T	11/16"X16	8	05	42.3	19	10	22
24241-06-06	11/16"X16	10	06	51.7	27.4	10	22
24241-06-08	11/16"X16	12	08	63.9	29	10	22
24241-08-06T	13/16"X16	10	06	44.6	20.3	11	27
24241-08-08	13/16"X16	12	08	65.3	30.4	11	27
24241-08-10	13/16"X16	16	10	76.5	31.7	11	27
24241-10-08T	1"X14	12	08	58.2	23.3	13.5	30
24241-10-10	1"X14	16	10	79.7	34.9	13.5	30
24241-10-12	1"X14	20	12	86.5	38.4	13.5	30
24241-12-08T	1.3/16"X12	12	08	58.2	23.3	15	36
24241-12-10T	1.3/16"X12	16	10	69.4	24.6	15	36
24241-12-12	1.3/16"X12	20	12	87.6	39.5	15	36
24241-12-16	1.3/16"X12	25	16	95.3	41	15	36
24241-16-12T	1.7/16"X12	20	12	74	29.6	14.8	41
24241-16-14T	1.7/16"X12	22	14	78.7	28.5	14.8	41
24241-16-16T	1.7/16"X12	25	16	84.1	29.7	14.3	41
24241-16-20	1.7/16"X12	32	20	103.8	46.1	14.8	41
24241-20-16T	1.11/16"X12	25	16	80.9	32.7	15	50
24241-20-20W	1.11/16"X12	32	20	111.2	49	15	50
24241-20-24W	1.11/16"X12	40	24	123.6	52.9	15	50
24241-24-20T	2"X12	32	20	94.5	33.8	14.8	60
24241-24-24T	2"X12	40	24	108.5	37.7	14.8	60

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为24242-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 24242-xx-xx.



24291

24291-T

24291W

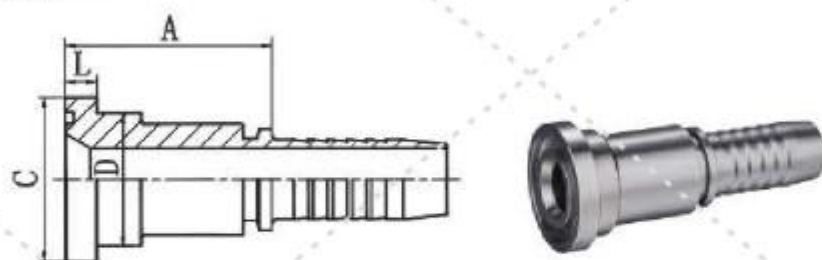


90° 美制ORFS内螺纹平面

90° ORFS FEMALE FLAT SEAT ISO 12151-1—SAE J516

代号 PART NO.	螺 纹 E THREAD E	软 管 HOSE BORE		尺 寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	H	C	S2
24291-04-04	9/16"X18	6	04	30	41	8.5	19
24291-04-05	9/16"X18	8	05	33	44	8.5	19
24291-04-06	9/16"X18	10	06	35.3	46.3	8.5	19
24291-06-05T	11/16"X16	8	05	33	37.5	10	22
24291-06-06	11/16"X16	10	06	35.3	49.8	10	22
24291-06-08	11/16"X16	12	08	41	55	10	22
24291-08-06T	13/16"X16	10	06	35.3	39.8	11	27
24291-08-08	13/16"X16	12	08	41	57	11	27
24291-08-10	13/16"X16	16	10	56.5	61.5	11	27
24291-10-08T	1"X14	12	08	41	46	13.5	30
24291-10-10	1"X14	16	10	56.5	66	13.5	30
24291-10-12	1"X14	20	12	65.5	75.5	13.5	30
24291-12-10T	1.3/16"X12	16	10	56.5	51.5	15	36
24291-12-12	1.3/16"X12	20	12	65.5	77	15	36
24291-12-16	1.3/16"X12	25	16	76.7	83.5	15	36
24291-16-12T	1.7/16"X12	20	12	65.5	63	14.8	41
24291-16-14T	1.7/16"X12	22	14	71.2	63	14.8	41
24291-16-16T	1.7/16"X12	25	16	76.9	67.5	14.8	41
24291-16-20	1.7/16"X12	32	20	91.5	96	14.8	41
24291-20-16T	1.11/16"X12	25	16	76.7	67.5	15	50
24291-20-20W	1.11/16"X12	32	20	93	100	15	50
24291-20-24W	1.11/16"X12	40	24	109.4	113.5	15	50
24291-24-20T	2"X12	32	20	91.5	78.5	14.8	60
24291-24-24T	2"X12	40	24	109.4	92	14.8	60

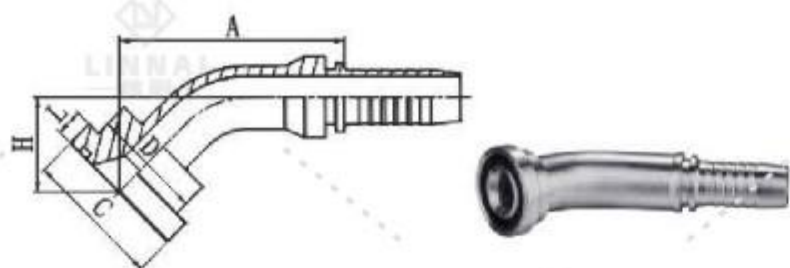
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为24292-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 24292-xx-xx.



87311
SAE 法兰 3000 PSI
SAE FLANGE 3000 PSI
ISO12151-3-SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	D	L
87311-08-08	1/2"	12	08	46	30.2	24	6.73
87311-12-08	3/4"	12	08	47	38.1	31.7	6.73
87311-12-10	3/4"	16	10	48	38.1	31.7	6.73
87311-12-12	3/4"	20	12	48	38.1	31.7	6.73
87311-12-16	3/4"	25	16	49	38.1	31.7	6.73
87311-16-12	1"	20	12	51	44.4	38	8
87311-16-16	1"	25	16	52	44.4	38	8
87311-16-20	1"	32	20	53	44.4	38	8
87311-20-16	1.1/4"	25	16	57	50.8	43	8
87311-20-20	1.1/4"	32	20	58	50.8	43	8
87311-24-20	1.1/2"	32	20	68	60.3	50	8
87311-24-24	1.1/2"	40	24	68	60.3	50	8
87311-32-24	2"	40	24	70	71.4	62	9.53
87311-32-32	2"	50	32	70	71.4	62	9.53
87311-40-40	2.1/2"	64	40	76	84.1	74	9.53

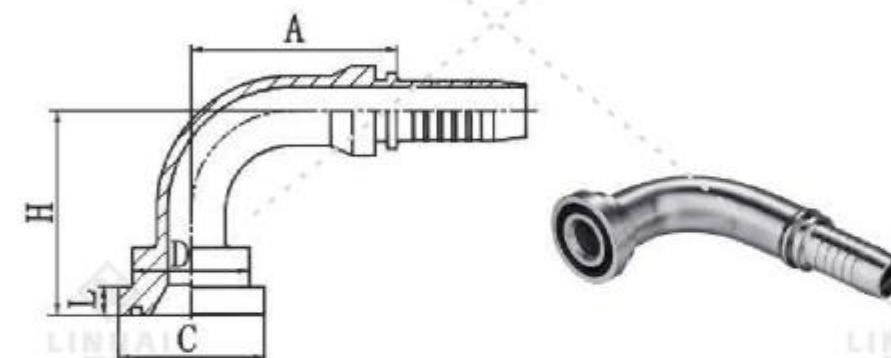
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87312-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87312-xx-xx.



87341
45° SAE 法兰3000 PSI
45° SAE FLANGE 3000 PSI
ISO12151-3-SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87341-08-08	1/2"	12	08	58.2	30.2	24	23.3	6.73
87341-12-08	3/4"	12	08	58.9	38.1	31.7	24	6.73
87341-12-10	3/4"	16	10	70.1	38.1	31.7	25.3	6.73
87341-12-12	3/4"	20	12	77	38.1	31.7	28.9	6.73
87341-16-12	1"	20	12	77	44.4	38	28.9	8
87341-16-16	1"	25	16	85.2	44.4	38	29.7	8
87341-16-20	1"	32	20	94.5	44.4	38	33.8	8
87341-20-16	1.1/4"	25	16	85.2	50.8	43	29.7	8
87341-20-20	1.1/4"	32	20	94.5	50.8	43	33.8	8
87341-24-20	1.1/2"	32	20	95.9	60.3	50	35.2	8
87341-24-24	1.1/2"	40	24	110	60.3	50	39.1	8
87341-32-24	2"	40	24	110	71.4	62	39.1	9.53
87341-32-32	2"	50	32	129	71.4	62	46.3	9.53

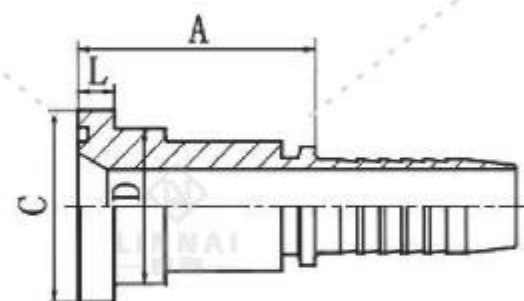
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87342-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87342-xx-xx.



87391
90° SAE 法兰3000 PSI
90° SAE FLANGE 3000 PSI
ISO12151-3-SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87391-08-08	1/2"	12	08	41	30.2	24	47	6.73
87391-12-08	3/4"	12	08	41	38.1	31.7	48	6.73
87391-12-10	3/4"	16	10	56.5	38.1	31.7	52.5	6.73
87391-12-12	3/4"	20	12	66.2	38.1	31.7	62	6.73
87391-12-12(H100)	3/4"	20	12	65.5	38.1	31.7	100	6.73
87391-12-12(H127)	3/4"	20	12	65.5	38.1	31.7	127	6.73
87391-12-12(H150)	3/4"	20	12	65.5	38.1	31.7	150	6.73
87391-12-16	3/4"	25	16	76.7	38.1	31.7	67.5	6.73
87391-16-12	1"	20	12	66.2	44.4	38	62	8
87391-16-16	1"	25	16	78	44.4	38	67.5	8
87391-16-16(H100)	1"	25	16	76.7	44.4	38	100	8
87391-16-16(H127)	1"	25	16	76.7	44.4	38	127	8
87391-16-16(H150)	1"	25	16	76.7	44.4	38	150	8
87391-16-20	1"	32	20	91.5	44.4	38	78.5	8
87391-20-16	1.1/4"	25	16	78	50.8	43	67.5	8
87391-20-20	1.1/4"	32	20	91.5	50.8	43	78.5	8
87391-20-20(H100)	1.1/4"	32	20	91.5	50.8	43	100	8
87391-20-20(H127)	1.1/4"	32	20	91.5	50.8	43	127	8
87391-20-20(H150)	1.1/4"	32	20	91.5	50.8	43	150	8
87391-20-24	1.1/4"	40	24	108.5	50.8	43	78.5	8
87391-24-20	1.1/2"	32	20	91.5	60.3	50	80.5	8
87391-24-24	1.1/2"	40	24	109.4	60.3	50	94	8
87391-24-24(H127)	1.1/2"	40	24	109.4	60.3	50	127	8
87391-32-24	2"	40	24	109.4	71.4	62	94	9.53
87391-32-32	2"	50	32	131.8	71.4	62	114.3	9.53
87391-40-32	2.1/2"	50	32	131.8	84.1	74.4	114.3	9.53

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87392-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87392-xx-xx.

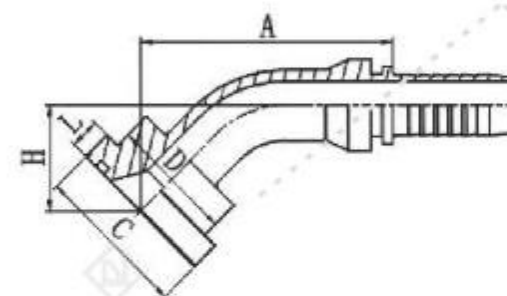


87611

SAE 法兰 6000 PSI
SAE FLANGE 6000 PSI
ISO 12151-3—SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	D	L
87611-08-08	1/2"	12	08	47	31.7	24	7.75
87611-12-10	3/4"	16	10	51	41.3	32	8.76
87611-12-12	3/4"	20	12	51	41.3	32	8.76
87611-16-12	1"	20	12	56	47.6	38	9.53
87611-16-16	1"	25	16	57	47.6	38	9.53
87611-16-20	1"	32	20	61	47.6	38	9.53
87611-20-16	1.1/4"	25	16	65	54	44	10.29
87611-20-20	1.1/4"	32	20	66	54	44	10.29
87611-24-20	1.1/2"	32	20	75	63.5	51	12.57
87611-24-24	1.1/2"	40	24	75	63.5	51	12.57
87611-32-24	2"	40	24	85	79.4	67	12.57
87611-32-32	2"	50	32	85	79.4	67	12.57

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87612-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87612-xx-xx.

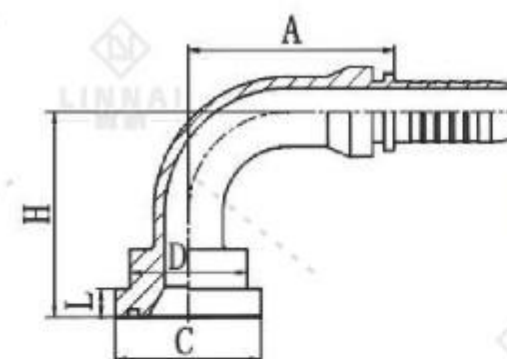


87641

45° SAE 法兰6000 PSI
45° SAE FLANGE 6000 PSI
ISO 12151-3—SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87641-08-08	1/2"	12	08	58.9	31.7	24	24	7.75
87641-08-12	1/2"	20	12	74.9	31.7	24	27.5	7.75
87641-12-10	3/4"	16	10	72.5	41.3	32	28.2	8.76
87641-12-12	3/4"	20	12	79.2	41.3	32	31.8	8.76
87641-16-16	1"	25	16	90.2	47.6	38	34.7	9.53
87641-20-20	1.1/4"	32	20	103.8	54	44	41.5	10.29
87641-24-20	1.1/2"	32	20	105.8	63.5	51	45.1	12.57
87641-24-24	1.1/2"	40	24	116.2	63.5	51	45.5	12.57
87641-32-24	2"	40	24	125.4	79.4	67	54.7	12.57
87641-32-32	2"	50	32	135.7	79.4	67	52.7	12.57

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87642-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87642-xx-xx.

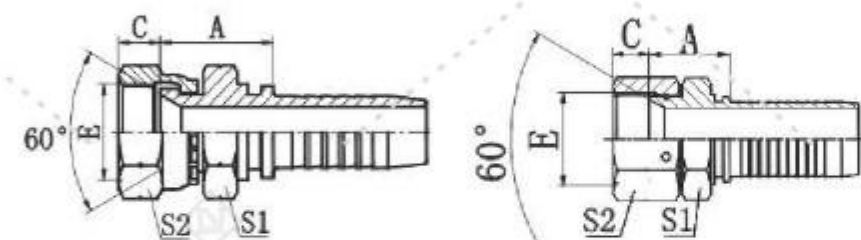


87691

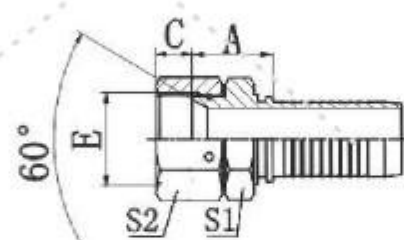
90° SAE 法兰6000 PSI
90° SAE FLANGE 6000 PSI
ISO 12151-3—SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87691-08-08	1/2"	12	08	41	31.7	24	48	7.75
87691-12-10	3/4"	16	10	56.5	41.3	32	56.5	8.76
87691-12-12	3/4"	20	12	66.2	41.3	32	66	8.76
87691-16-12	1"	20	12	66.2	47.6	38	69	9.53
87691-16-16	1"	25	16	78	47.6	38	74.5	9.53
87691-16-20	1"	32	20	91.5	47.6	38	85.5	9.53
87691-20-16	1.1/4"	25	16	78	54	44	78.5	10.29
87691-20-20	1.1/4"	32	20	91.5	54	44	89.5	10.29
87691-24-20	1.1/2"	32	20	91.5	63.5	51	94.5	12.57
87691-24-24	1.1/2"	40	24	109.4	63.5	51	108	12.57
87691-32-24	2"	40	24	109.4	79.4	67	116	12.57
87691-32-32	2"	50	32	131.8	79.4	67	136.3	12.57

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为87692-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 87692-xx-xx.



29611

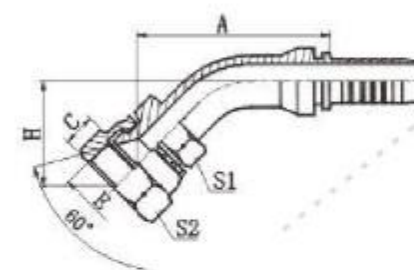


29611-W

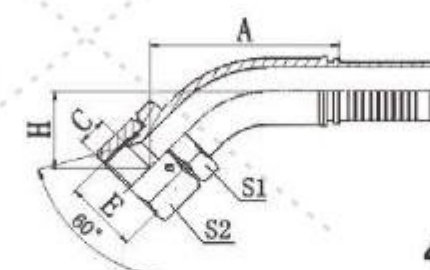
日本英制内螺纹60° 内锥面
JIS GAS FEMALE 60° CONE
SEAT JIS B8363

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S1	S2
29611-02-03	G1/8"X28	5	03	20	7	14	14
29611-04-04	G1/4"X19	6	04	21	8	19	19
29611-04-05	G1/4"X19	8	05	21	8	19	19
29611-06-04	G3/8"X19	6	04	24	9	22	22
29611-06-06	G3/8"X19	10	06	23	9	22	22
29611-08-06	G1/2"X14	10	06	28	12	27	27
29611-08-08	G1/2"X14	12	08	26.5	12	27	27
29611-10-10	G5/8"X14	16	10	31	11.5	30	30
29611-12-10	G3/4"X14	16	10	28.5	13.5	32	32
29611-12-12	G3/4"X14	20	12	28.5	13.5	32	32
29611-16-16	G1"X11	25	16	32	16	41	41
29611-20-20W	G1.1/4"X11	32	20	43	18.5	50	50
29611-24-24W	G1.1/2"X11	40	24	43.5	19	55	55
29611-32-32W	G2"X11	50	32	46.5	23	70	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为29612-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 29612-xx-xx.



29641



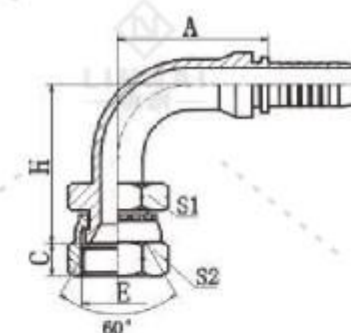
29641-W



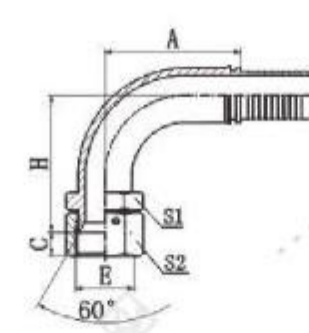
45° 日本英管内螺纹60° 内锥面
45° JIS GAS FEMALE 60° CONE
SEAT JIS B8363

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	H	S1	S2
29641-04-04	G1/4"X19	6	04	43.4	8	21.3	19	19
29641-06-06	G3/8"X19	10	06	48.9	9	24.6	22	22
29641-08-08	G1/2"X14	12	08	62.5	12	27.5	27	27
29641-12-12	G3/4"X14	20	12	81.3	13.5	33.9	32	32
29641-16-16	G1"X11	25	16	87.3	16	36	41	41
29641-20-20W	G1.1/4"X11	32	20	107.3	18.5	46.5	50	50
29641-24-24W	G1.1/2"X11	40	24	122.8	19	50.8	55	55
29641-32-32W	G2"X11	50	32	143	23	60	70	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为29642-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 29642xx-xx.



29691



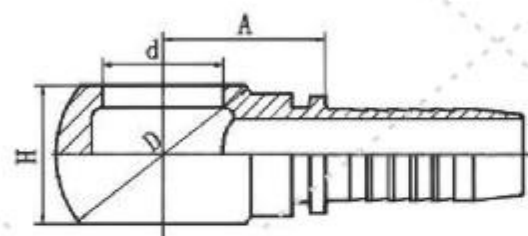
29691-W



90° 日本英管内螺纹60° 内锥面
90° JIS GAS FEMALE 60°
CONE SEAT JIS B8363

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	H	S1	S2
29691-04-04	G1/4"X19	6	04	30	8	38	19	19
29691-04-05	G1/4"X19	8	05	33	8	41	19	19
29691-06-06	G3/8"X19	10	06	35.3	9	45.8	22	22
29691-08-08	G1/2"X14	12	08	41	12	53	27	27
29691-10-10	G5/8"X14	16	10	56.5	11.5	61	30	30
29691-12-12	G3/4"X14	20	12	65.5	13.5	69	32	32
29691-16-16	G1"X11	25	16	76.7	16	76.5	41	41
29691-20-20W	G1.1/4"X11	32	20	91.5	18.5	92.5	50	50
29691-24-24W	G1.1/2"X11	40	24	109.4	19	110.5	55	55
29691-32-32W	G2"X11	50	32	131.8	23	133.8	70	70

注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为29692-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 29692xx-xx.

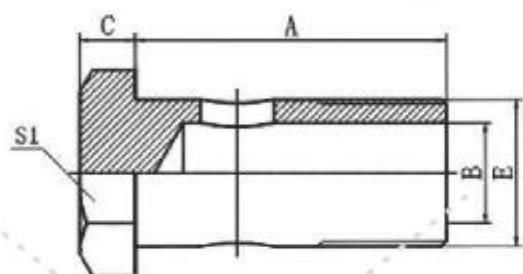


70011

公制铰接体
METRIC BANJO DIN 7642

代号 PART NO.	螺栓 BOLT	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径DN	标号 DASH	A	d	D	H
70011-10-03	M10X1	5	03	14.5	10.1	17	10
70011-10-04	M10X1	6	04	17	10.1	17	10
70011-12-04	M12X1.5	6	04	20.5	12.1	20	12
70011-12-05	M12X1.5	8	05	20.5	12.1	20	12
70011-12-06	M12X1.5	10	06	20.5	12.1	20	12
70011-14-04	M14X1.5	6	04	21	14.1	24	14
70011-14-05	M14X1.5	8	05	21	14.1	24	14
70011-14-06	M14X1.5	10	06	21	14.1	24	14
70011-16-04	M16X1.5	6	04	20.5	16.1	28	16
70011-16-05	M16X1.5	8	05	20.5	16.1	28	16
70011-16-06	M16X1.5	10	06	20.5	16.1	28	16
70011-18-04	M18X1.5	6	04	23	18.1	32	20
70011-18-05	M18X1.5	8	05	24	18.1	32	20
70011-18-06	M18X1.5	10	06	24	18.1	32	20
70011-18-08	M18X1.5	12	08	24.5	18.1	32	20
70011-22-06	M22X1.5	10	06	28.1	22.1	39	25
70011-22-08	M22X1.5	12	08	28.5	22.1	39	25
70011-22-10	M22X1.5	16	10	28	22.1	39	25
70011-26-12	M26X1.5	20	12	32.5	26.1	46	30
70011-30-16	M30X1.5	25	16	37	30.1	54	36
70011-30-20	M30X1.5	32	20	40	30.1	54	36

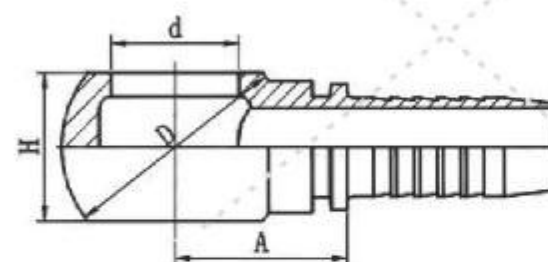
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为70012-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 70012xx-xx.



700M

公制铰接螺栓
METRIC BOLT DIN 7643

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径DN	标号 DASH	A	B	C	S1
700M-10	M10X1			19	5.5	6	14
700M-12	M12X1.5			24	7	6	17
700M-14	M14X1.5			26	9	6	19
700M-16	M16X1.5			28	11	6	22
700M-18	M18X1.5			32	13	6	24
700M-22	M22X1.5			39	16	7	27
700M-26	M26X1.5			45	20	7	32
700M-30	M30X1.5			51	24	7	36

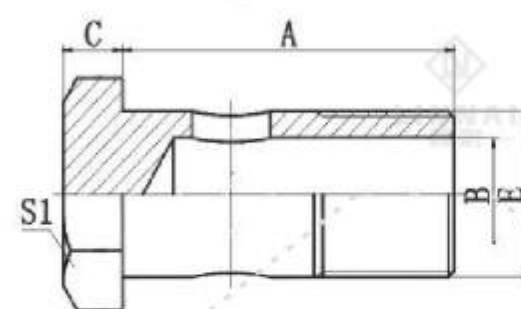


72011

英制铰接体
BSPP BANJO

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	d	D	H
72011-02-03	G1/8"X28	5	03	18	9.9	22	16
72011-02-04	G1/8"X28	6	04	18.5	9.9	22	16
72011-04-03	G1/4"X19	5	03	19	13.3	24	15
72011-04-04	G1/4"X19	6	04	19.5	13.3	24	15
72011-04-05	G1/4"X19	8	05	19.5	13.3	24	15
72011-04-06	G1/4"X19	10	06	19.5	13.3	24	15
72011-06-04	G3/8"X19	6	04	22	16.7	29	20
72011-06-05	G3/8"X19	8	05	22	16.7	29	20
72011-06-06	G3/8"X19	10	06	22	16.7	29	20
72011-06-08	G3/8"X19	12	08	23	16.7	29	20
72011-08-05	G1/2"X14	8	05	27.5	21	38	25
72011-08-06	G1/2"X14	10	06	27.5	21	38	25
72011-08-08	G1/2"X14	12	08	28	21	38	25
72011-08-10	G1/2"X14	16	10	29	21	38	25
72011-10-10	G5/8"X14	16	10	28	23	40	27
72011-12-10	G3/4"X14	16	10	32	26.5	48	31
72011-12-12	G3/4"X14	20	12	32	26.5	48	31
72011-16-08	G1"X11	12	08	40	33.3	60	42
72011-16-12	G1"X11	20	12	40	33.3	60	42
72011-16-16	G1"X11	25	16	41	33.3	60	42

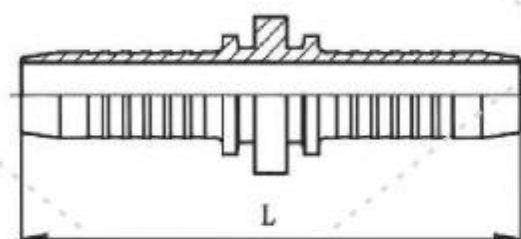
注：1.表中代号用于编织软管。 2.如需用于缠绕软管代号改为72012-xx-xx。
Note: 1.For use with braided hoses. 2.If use with spiral hoses, hose fitting series number is 72012xx-xx.



720B

英制铰接螺栓
BSPP BOLT

代号 PART NO.	螺纹 E THREAD E	尺寸 DIMENSIONS			
		A	B	C	S1
720B-02	G1/8"X28	29.5	4.8	4.8	14
720B-04	G1/4"X19	28.5	6	6	19
720B-06	G3/8"X19	38.5	9	7	22
720B-08	G1/2"X14	44	13	8.5	27
720B-10	G5/8"X14	48.5	15	10	30
720B-12	G3/4"X14	56	18	10	32
720B-16	G1"X11	68.5	22	13	41

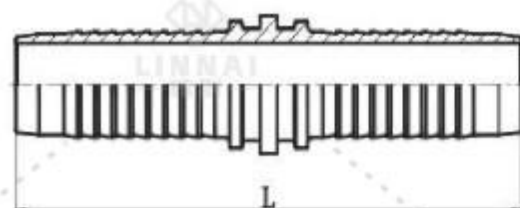


90011

双面连接芯
DOUBLE CONNECTOR

代号 PART NO.	软管HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号 DASH	L
90011-04	6	04	69
90011-05	8	05	69
90011-06	10	06	73
90011-08	12	08	77
90011-10	16	10	83
90011-12	20	12	93
90011-16	25	16	114
90011-20	32	20	132
90011-24	40	24	162
90011-32	50	32	170

注：用于编织软管。 Note:For wire braid hose.

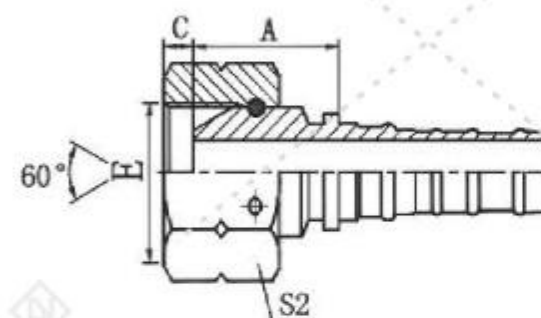


90012

双面连接芯
DOUBLE CONNECTOR

代号 PART NO.	软管HOSE BORE		尺寸 DIMENSIONS
	公称内径DN	标号 DASH	L
90012-04	6	04	83
90012-05	8	05	87
90012-06	10	06	87
90012-08	12	08	91
90012-10	16	10	97
90012-12	20	12	110
90012-16	25	16	134
90012-20	32	20	153
90012-24	40	24	172
90012-32	50	32	178

注：用于缠绕软管。 Note:For spiral hose.

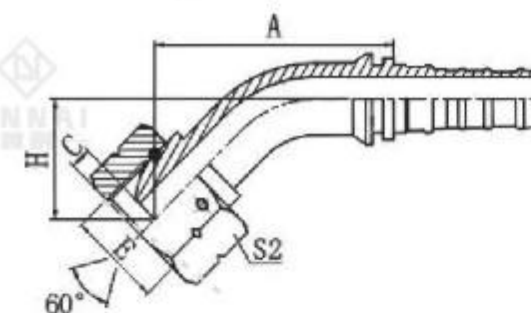


22613-W

英管内螺纹60° 外锥面
BSP FEMALE 60° CONE



代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
22613-12-12W	G3/4"X14	20	12	26.5	10.9	32
22613-16-16W	G1"X11	25	16	30.4	11.7	41
22613-20-20W	G1.1/4"X11	32	20	35.8	11	50
22613-24-24W	G1.1/2"X11	40	24	36.7	14	55
22613-32-32W	G2"X11	50	32	36.5	16	70



22643-W

45° 英管内螺纹60° 外锥面
45° BSP FEMALE 60° CONE



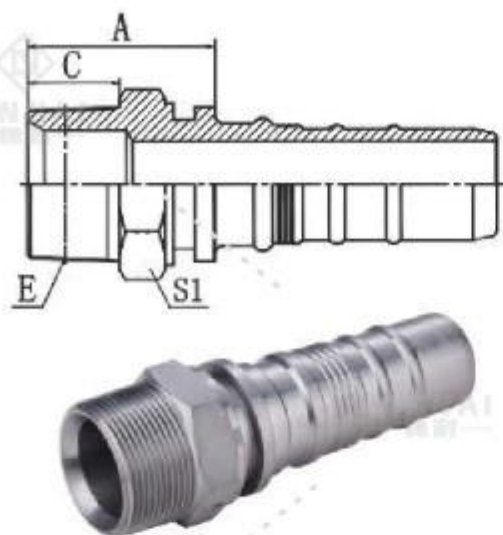
代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22643-12-12W	G3/4"X14	20	12	88.3	10.9	32.5	32
22643-16-16W	G1"X11	25	16	99.3	11.7	32.9	41
22643-20-20W	G1.1/4"X11	32	20	112.9	11	37.9	50
22643-24-24W	G1.1/2"X11	40	24	131	13	45.5	55
22643-32-32W	G2"X11	50	32	154.7	16	52.7	70



22693-W

90° 英管内螺纹60° 外锥面
90° BSPP FEMALE 60° CONE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
22693-12-12W	G3/4"X14	20	12	73.8	10.9	67.1	32
22693-16-16W	G1"X11	25	16	91.9	11.7	72	41
22693-20-20W	G1.1/4"X11	32	20	105.8	11	88.3	50
22693-24-24W	G1.1/2"X11	40	24	124.2	13.5	103	55
22693-32-32W	G2"X11	50	32	148.8	16	123.3	70



15613

布锥管外螺纹
NPT MALE

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S1	
15613-12-12	Z3/4"X14	20	12	37.5	19.5	30	
15613-16-16	Z1"X11.5	25	16	45.9	25.5	38	
15613-20-20	Z1.1/4"X11.5	32	20	51.3	26.5	46	
15613-24-24	Z1.1/2"X11.5	40	24	54.2	27.5	50	
15613-32-32	Z2"X11.5	50	32	56.5	27.5	65	



26713-W

美制JIC内螺纹74° 内锥面
JIC FEMALE 74° CONE SEAT

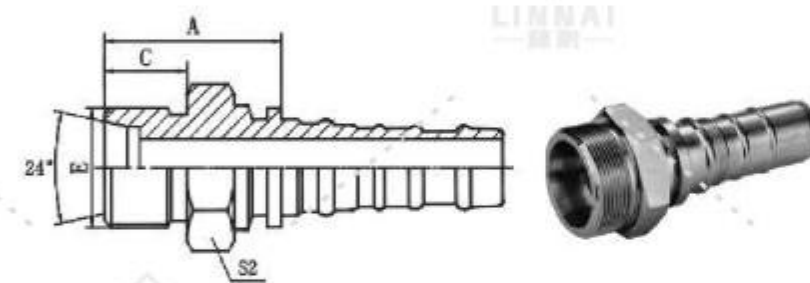
代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	S2	
26713-12-12W	1.1/16"X12	20	12	26.5	15	32	
26713-16-16W	1.5/16"X12	25	16	29.4	16	41	
26713-20-20W	1.5/8"X12	32	20	32.3	17	50	
26713-24-24W	1.7/8"X12	40	24	35.2	20	60	
26713-32-32W	2.1/2"X12	50	32	34.5	23.5	75	



26793-W

90° 美制JIC内螺纹74° 内锥面
90° JIC FEMALE 74° CONE SEAT

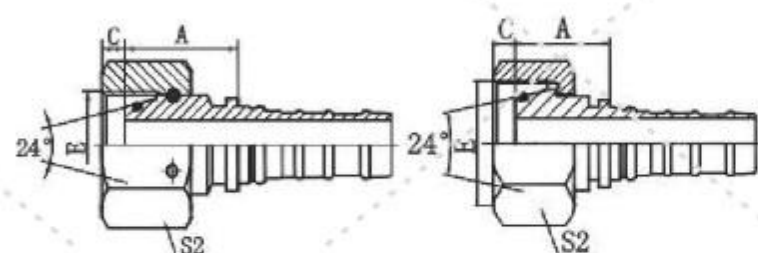
代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	H	S2
26793-12-12W	1.1/16"X12	20	12	73.8	15	64.5	32
26793-16-16W	1.5/16"X12	25	16	88.9	16	72.5	41
26793-20-20W	1.5/8"X12	32	20	105.8	17	81.5	50
26793-24-24W	1.7/8"X12	40	24	124.2	20	101	55
26793-32-32W	2.1/2"X12	50	32	150.3	23.5	121.3	75



10513

公制外螺纹24° 内锥面重系列
METRIC MALE 24° CONE SEAT H.T.
ISO 8434-1—DIN 3861

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		管子外径 TUBE O.D.	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH		A	C	S2
10513-36-12	M36X2	20	12	25	43.5	20	38
10513-42-16	M42X2	25	16	30	46.4	20	46
10513-52-20	M52X2	32	20	38	52.8	22	55



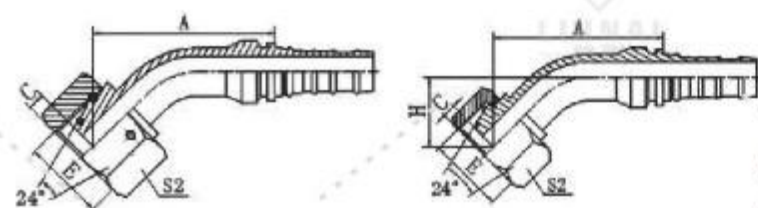
20513-W

20513-T



公制内螺纹24° 锥带O形圈重系列
METRIC FEMALE 24° CONE
O-RING H.T.ISO 12151-2---DIN 3865

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		管子外径 TUBE O.D.	O 形 圈 O RING	尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH			A	C	S2
20513-30-12W	M30X2	20	12	20	O16.3X2.4	30	3	36
20513-36-12T	M36X2	20	12	25	O20.3X2.4	38.5	3	41
20513-36-16W	M36X2	25	16	25	O20.3X2.4	31.9	3	41
20513-42-12T	M42X2	20	12	30	O25.3X2.4	42	5	50
20513-42-16W	M42X2	25	16	30	O25.3X2.4	33.4	5	50
20513-42-20W	M42X2	32	20	30	O25.3X2.4	38.8	5	50
20513-52-20T	M52X2	32	20	38	O33.3X2.4	45.3	6.5	60
20513-52-24W	M52X2	40	24	38	O33.3X2.4	38.2	6.5	60

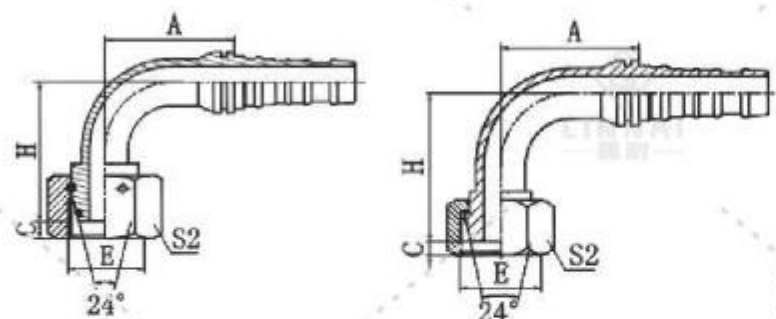


20543-W

20543-T

45° 公制内螺纹24° 锥带O形圈重系列
45° METRIC FEMALE 24° CONE O-RING
H.T.ISO 12151-2---DIN 3865

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		管子外径 TUBE O.D.	O 形 圈 O RING	尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH			A	C	H	S2
20543-36-12T	M36X2	20	12	25	O20.3X2.4	89.4	3	33	41
20543-42-16W	M42X2	25	16	30	O25.3X2.4	102.3	5	35.9	50
20543-52-20T	M52X2	32	20	38	O33.3X2.4	114.5	6.5	39.4	60

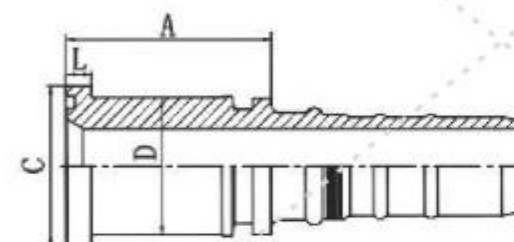


20593-W

20593-T

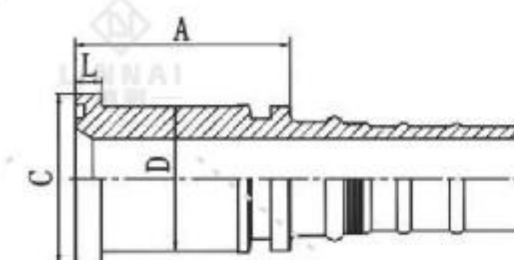
90° 公制内螺纹24° 锥带O形圈重系列
90° METRIC FEMALE 24° CONE O-RING
H.T.ISO 12151-2---DIN3865

代号 PART NO.	螺纹 E THREAD E	软管 HOSE BORE		管子外径 TUBE O.D.	O 形 圈 O RING	尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH			A	C	H	S2
20593-36-12T	M36X2	20	12	25	O20.3X2.4	74.5	3.2	67.8	46
20593-36-16W	M36X2	25	16	25	O20.3X2.4	88.9	3.2	79.5	46
20593-42-16W	M42X2	25	16	30	O25.3X2.4	88.9	5	80.5	50
20593-42-20W	M42X2	32	20	30	O25.3X2.4	105.8	5	91.5	50
20593-52-20T	M52X2	32	20	38	O33.3X2.4	105.8	6.5	86.5	60
20593-52-24W	M52X2	40	24	38	O33.3X2.4	124.2	6.5	104.5	60



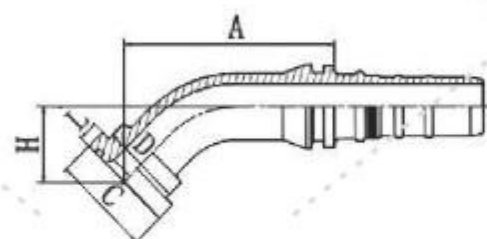
87313
SAE 法兰 3000 PSI
SAE FLANGE 3000 PSI
ISO 12151-3---SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	D	L
87313-12-12	3/4"	20	12	50	38.1	31.7	6.73
87313-16-12	1"	20	12	54	44.4	38	8
87313-16-16	1"	25	16	54.4	44.4	38	8
87313-20-16	1.1/4"	25	16	59.4	50.8	43	8
87313-20-20	1.1/4"	32	20	65.8	50.8	43	8
87313-24-20	1.1/2"	32	20	71.8	60.3	50	8
87313-24-24	1.1/2"	40	24	72.2	60.3	50	8
87313-32-24	2"	40	24	74.2	71.4	62	9.53
87313-32-32	2"	50	32	78.5	71.4	62	9.53



87613
SAE 法兰 6000 PSI
SAE FLANGE 6000 PSI
ISO 12151-3---SAE J516

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS			
		公称内径 DN	标号 DASH	A	C	D	L
87613-12-12	3/4"	20	12	53	41.3	32	8.76
87613-16-12	1"	20	12	58	47.6	38	9.53
87613-16-16	1"	25	16	59.4	47.6	38	9.53
87613-20-16	1.1/4"	25	16	67.4	54	44	10.29
87613-20-20	1.1/4"	32	20	69.8	54	44	10.29
87613-20-24	1.1/4"	40	24	74.7	54	44	10.29
87613-24-20	1.1/2"	32	20	78.8	63.5	51	12.57
87613-24-24	1.1/2"	40	24	78.7	63.5	51	12.57
87613-32-24	2"	40	24	91.2	79.4	67	12.57
87613-32-32	2"	50	32	91	79.4	67	12.57

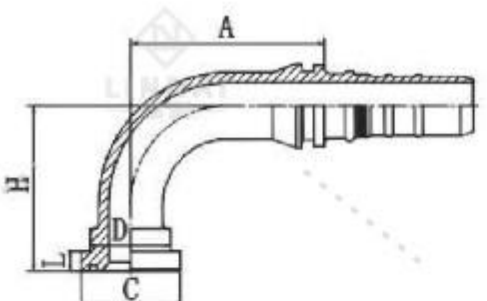


87343



45° SAE 法兰 3000 PSI
45° SAE FLANGE 3000 PSI

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87343-12-12	3/4"	20	12	85.8	38.1	31.7	28.9	7
87393-16-12	1"	20	12	85.8	44.4	38	28.9	8
87343-16-16	1"	25	16	96.1	44.4	38	29.7	8
87343-20-16	1.1/4"	25	16	96.1	50.8	43	29.7	8
87343-20-20	1.1/4"	32	20	108.8	50.8	43	33.8	8
87343-24-20	1.1/2"	32	20	110.2	60.3	50	35.2	8
87343-24-24	1.1/2"	40	24	123.7	60.3	50	39.1	8
87343-32-24	2"	40	24	123.7	71.4	62	39.1	9.53
87343-32-32	2"	50	32	148.3	71.4	62	46.3	9.53

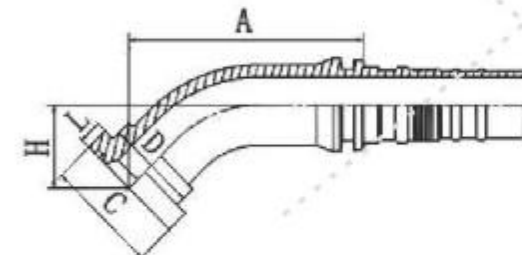


87393



90° SAE 法兰 3000 PSI
90° SAE FLANGE 3000 PSI

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87393-12-12	3/4"	20	12	75	38.1	31.7	62	7
87393-16-12	1"	20	12	75	44.4	38	62	8
87393-16-16	1"	25	16	88.9	44.4	38	67.5	8
87393-20-16	1.1/4"	25	16	88.9	50.8	43	67.5	8
87393-20-20	1.1/4"	32	20	105.8	50.8	43	78.5	8
87393-24-20	1.1/2"	32	20	105.8	60.3	50	80.5	8
87393-24-24	1.1/2"	40	24	123.2	60.3	50	94	8
87393-32-24	2"	40	24	123.2	71.4	62	94	9.53
87393-32-32	2"	50	32	150.3	71.4	62	114.3	9.53

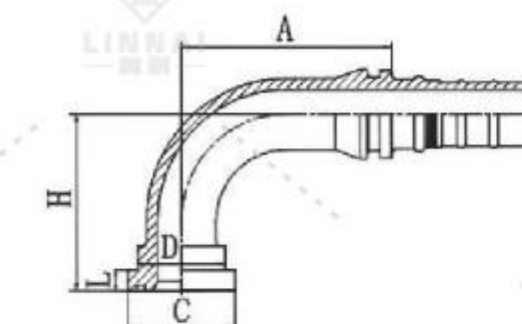


87643



45° SAE 法兰 6000 PSI
45° SAE FLANGE 6000 PSI

代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87643-12-12	3/4"	20	12	88.7	41.3	32	31.8	8.76
87643-16-12	1"	20	12	90.8	47.6	38	33.2	9.53
87643-16-16	1"	25	16	101.1	47.6	38	34.7	9.53
87643-20-16	1.1/4"	25	16	103.9	54	44	37.5	10.29
87643-20-20	1.1/4"	32	20	116.6	54	44	41.5	10.29
87643-24-20	1.1/2"	32	20	120.1	63.5	51	45.1	12.57
87643-24-24	1.1/2"	40	24	134.6	63.5	51	49	12.57
87643-32-24	2"	40	24	140.2	79.4	67	54.7	12.57
87643-32-32	2"	50	32	163.3	79.4	67	61.9	12.57

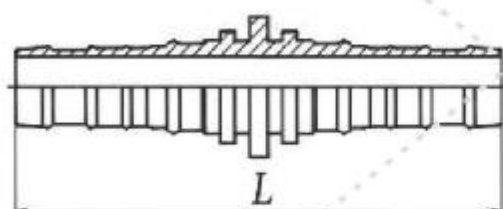


87693



90° SAE 法兰 6000 PSI
90° SAE FLANGE 6000 PSI

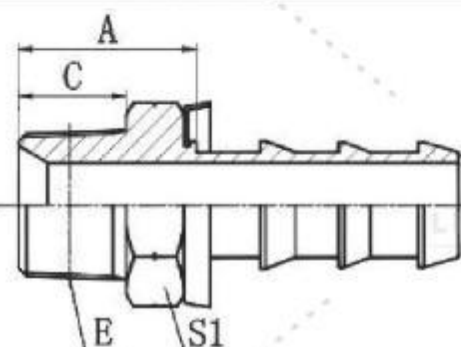
代号 PART NO.	法兰型号 FLANGE SIZE	软管 HOSE BORE		尺寸 DIMENSIONS				
		公称内径 DN	标号 DASH	A	C	D	H	L
87693-12-12	3/4"	20	12	75	41.3	32	66	8.76
87693-16-12	1"	20	12	75	47.6	38	68	9.53
87693-16-16	1"	25	16	88.9	47.6	38	73.5	9.53
87693-20-16	1.1/4"	25	16	88.9	54	44	78.5	10.29
87693-20-20	1.1/4"	32	20	105.8	54	44	86.5	10.29
87693-24-20	1.1/2"	32	20	105.8	63.5	51	89.5	12.57
87693-24-24	1.1/2"	40	24	124.2	63.5	51	103	12.57
87693-32-24	2"	40	24	124.2	79.4	67	103	12.57
87693-32-32	2"	50	32	150.3	79.4	67	123.3	12.57



90013

双面连接芯
DOUBLE CONNECTOR

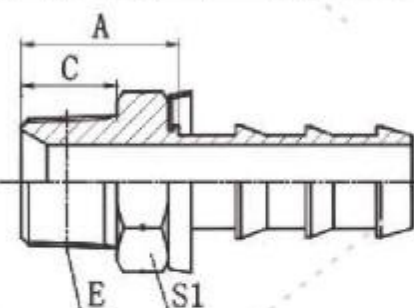
代号 PART NO.	胶管 HOSE BORE		尺寸 DIMENSIONS
	公称内径 DN	标号 DASH	L
90013-12	20	12	119
90013-16	25	16	150
90013-20	32	20	194
90013-24	40	24	223
90013-32	50	32	235



13010-SP

英锥管外螺纹
BSPT MALE

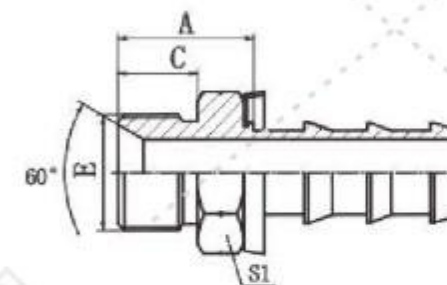
代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
13010-02-04SP	R1/8"X28	6	04	17.7	10	12
13010-04-04SP	R1/4"X19	6	04	20.5	14.5	14
13010-04-06SP	R1/4"X19	10	06	22	14.5	17
13010-06-06SP	R3/8"X19	10	06	23.5	15	19
13010-08-08SP	R1/2"X14	12	08	30.5	20	22
13010-12-12SP	R3/4"X14	20	12	29.4	20	27



15610

布锥管外螺纹
NPT MALE

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
15610-02-04	Z 1/8"X27	6	04	18.2	10.5	12
15610-04-04	Z 1/4"X18	6	04	22.7	15	14
15610-04-06	Z 1/4"X18	10	06	22.5	15	14
15610-06-06	Z 3/8"X18	10	06	23.5	16	19
15610-06-08	Z 3/8"X18	12	08	23.7	16	19
15610-08-08	Z 1/2"X14	12	08	29.2	19.5	22
15610-08-10	Z 1/2"X14	16	10	29	19.5	22
15610-12-12	Z 3/4"X14	20	12	31.5	19.5	27

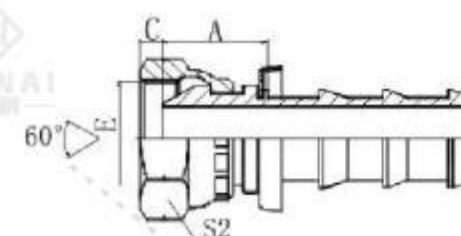


12610

英管外螺纹60° 内锥面
BSP MALE 60° CONE SEAT



代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
12610-04-04	G1/4"X19	6	04	20	12	14
12610-06-06	G3/8"X19	10	06	22	13.5	17
12610-08-08	G1/2"X14	12	08	26.5	16	22
12610-10-10	G5/8"X14	16	10	27.5	17.5	24
12610-12-12	G3/4"X14	20	12	29.9	18.5	27

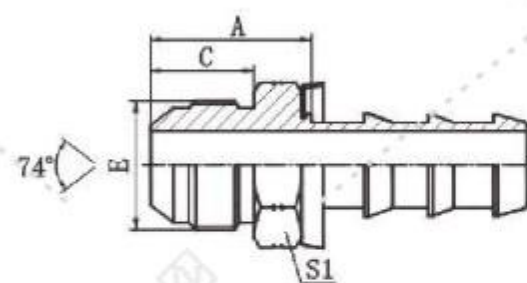


22610

英管内螺纹60° 外锥面
BSP FEMALE 60° CONE



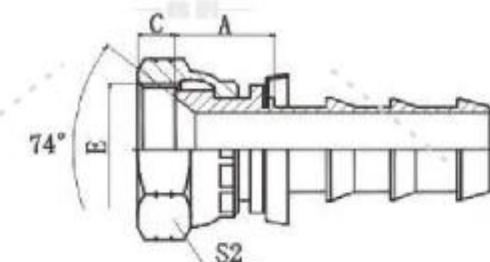
代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
22610-04-04	G1/4"X19	6	04	19.5	5.5	19
22610-06-06	G3/8"X19	10	06	21.5	6.3	22
22610-08-08	G1/2"X14	12	08	24.5	7.5	27
22610-12-12	G3/4"X14	20	12	29	10.9	32



16710

美制JIC外螺纹74° 外锥面
JIC MALE 74° CONE

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S1
16710-04-04	7/16"X20	6	04	22	14	12
16710-06-04	9/16"X18	6	04	22	14.1	17
16710-06-06	9/16"X18	10	06	22	14.1	17
16710-08-06	3/4"X16	10	06	27.2	16.7	22
16710-08-08	3/4"X16	12	08	27.2	16.7	22
16710-10-10	7/8"X14	16	10	30	19.3	24
16710-10-12	7/8"X14	20	12	29.4	19.3	24
16710-12-08	1.1/16"X12	12	08	34.5	21.9	27
16710-12-10	1.1/16"X12	16	10	34	21.9	27
16710-12-12	1.1/16"X12	20	12	33.4	21.9	27



26710

美制JIC内螺纹74° 内锥面
JIC FEMALE 74° CONE SEAT

代号 PART NO.	螺纹 E THREAD E	胶管 HOSE BORE		尺寸 DIMENSIONS		
		公称内径 DN	标号 DASH	A	C	S2
26710-04-04	7/16"X20	6	04	12.2	9	15
26710-05-04	1/2"X20	6	04	12.2	9.5	17
26710-06-06	9/16"X18	10	06	12.5	10.5	19
26710-08-06	3/4"X16	10	06	12.5	11	24
26710-08-08	3/4"X16	12	08	14.7	11	24
26710-10-08	7/8"X14	12	08	15.2	13	27
26710-10-10	7/8"X14	16	10	15.7	13	27
26710-12-12	1.1/16"X12	20	12	17.4	15	32
26710-16-16	1.5/16"X12	25	16	18.6	16	41