

NINGBO AKJIA HYDRAULIC CO.,LTD.



软管接头

HOSE FITTING



PRODUCT DISPLAY

产品展示



[Click to the product index page](#)

艾珂嘉一体式产品介绍

艾珂嘉一体式软管接头与液压软管组成的软管总成解决方案，大大简化了软管与接头的匹配和扣压过程，具有扣压简单快速、可靠性强、压力等级高、抗脉冲能力强等特点。可满足各种苛刻工况的要求。产品适用于工程机械、船舶、矿山机械、冶金、风电及其他工业的各种高压、高可靠性要求的液压系统。

特点与优势:

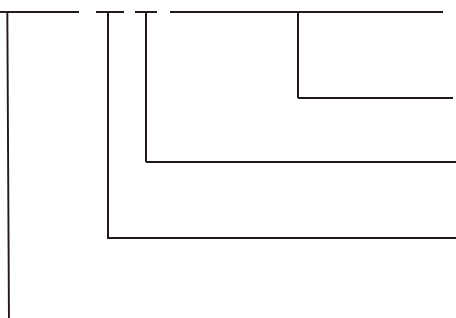
- 性能得到大幅度提升，适合各种高负荷、高脉冲的液压系统
- 可靠性增强，延长使用寿命，减少宕机时间及维护成本
- 大大减少扣压处液压油泄露的可能性，更安全、更环保
- 一体式设计，减少零件库存品种和装配错误
- 全部采用不剥胶扣压，避免胶皮对环境的影响，且大幅减少总成扣压时间
- 产品涵盖了 ISO，SAE，DIN，JIS，BS 等多种标准，规格齐全

一体式软管接头订货说明:

一体式软管接头与分体式软管接头的产品代号规则基本一致，在分体式型号中加了一个字母“Y”，方便客户选型，减少错配的可能性。

示例:

2 0 5 1 2 Y - 3 6 - 1 6 T Z



与分体式代号规则一致

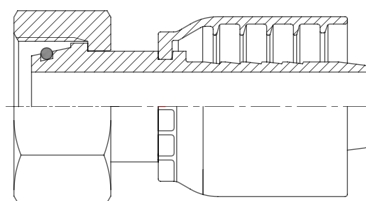
表示一体式软管接头

“1”表示配用1SN/2SN胶管

“2”表示配用4SP/4SH/R12胶管

“3”表示配用R13/R15胶管一体式软管接头

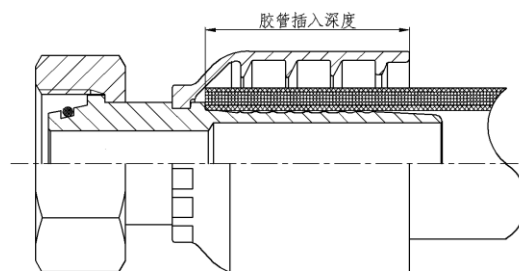
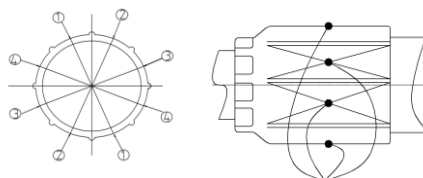
与分体式代号规则一致



一体式软管接头扣压须知:

一体式产品全部采用整体扣压，无特殊扣压长度要求。扣压时，胶管需要插入套筒内规定长度，建议用画笔划线。

- 芯孔变形量是衡量扣压准确与否的重要参数
- 保证正确的插管深度
- 扣压一次完成，返工可能会增加应力
- 定时抽样检查总成，防止由于模具磨损造成的扣压不到位情况
- 最后整体检查管接头的连接



AKJIA One-Piece Hose Fittings

AKJia One-Piece Hose Fittings, when used together with hydraulic hoses, provide customers with a reliable and efficient hose assembly solution. This integrated design simplifies the hose fitting and crimping process, enabling fast assembly, high reliability, high working pressure, and excellent impulse resistance.

One-Piece Hose Fittings are ideal for use in demanding hydraulic systems across a wide range of industries, including construction machinery, shipbuilding, mining equipment, primary metals, wind power, and other industrial applications.

Feature and Benefits

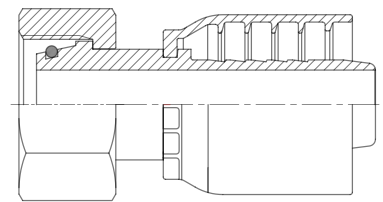
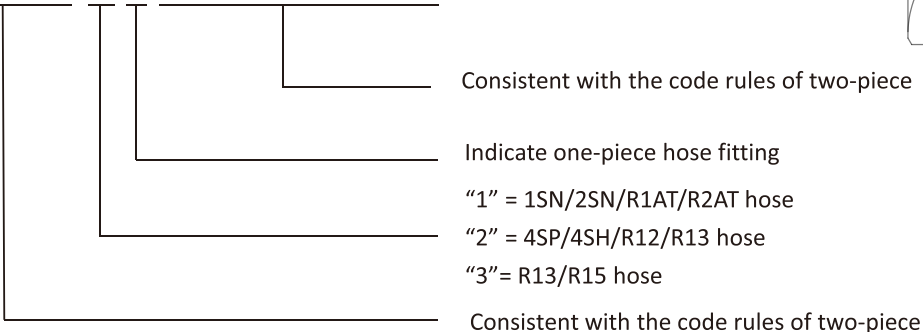
- Improved fitting design, suitable for various high pressure, high impulse hydraulic system
- High Reliability, extended service life, reduce the machine down time and service expense
- More safe and more environment friendly due to less possibility of oil leakage
- One-piece fitting design, reduce the parts stock series and possibility of assembly faults
- All use no-skiving crimping, avoid the impact of rubber on the environment, and reduce the time of hose assembly
- Full range products, covering most of the standards such as DIN, JIC, BSP, JIS standard

One-Piece Hose Fitting Order Description:

The product code rules of the one-piece hose fitting and the two-piece hose fitting are basically consistent. A letter "Y" is added to the two-piece model to facilitate ,easy for customer selection and reduce the possibility of mismatching.

Sample:

2 0 5 1 2 Y - 3 6 - 1 6 T Z

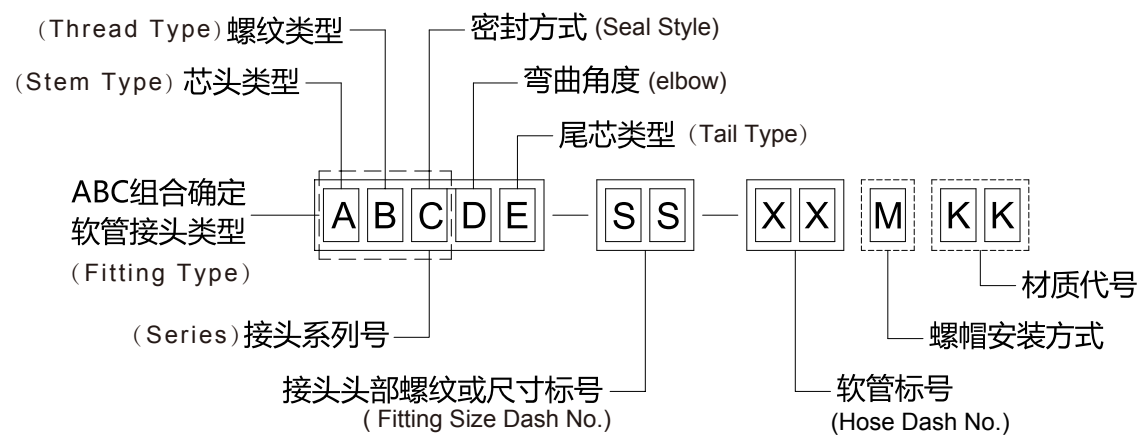


One-Piece Hose Fitting Crimping Note:

one-piece hose fitting products adopt integral crimping without special length requirements. When crimping, the hose needs to be inserted into the ferrule to specify the length. It is recommended to draw lines with a brush.

- The deformation of fitting bore is an important parameter to measure the accuracy of crimping
- Ensure proper depth of the ferrule
- The rework may increase the stress if the crimping is completed
- Regular sampling inspection of hose assembly to prevent any improper clamping due to mold wear
- Check the connection of hose fitting at last

软管接头命名方式



软管接头代号含义

A:芯头类型	B:螺纹类型	C:密封方式	D:弯曲角度	E:尾芯类型
外螺纹 - Male Thread (1)	公制 Metric (0)	球面 (1)	直芯 Xywfnlmy (1)	编织芯尾 Braided Hose Insert (1)
	NPSM螺纹 NPSM (1)	平面 (2)		
	英管螺纹 BSPP (2)	平面带密封圈 (3)		
配活动螺帽 Swivel Nut (2)	英管锥螺纹 BSPT (3)	24°锥面轻型 (4)	45°弯芯 elbow (4)	缠绕芯尾 Spiral Hose Insert (2)
	美制ORFS螺纹 ORFS (4)	24°锥面重型 (5)		
固定螺帽 Fixed Nut (3)	美制锥螺纹 NPT (5)	60°锥面 (6)	90°弯芯 elbow (9)	剥内胶芯尾 Skive Insert (3)
	美制JIC螺纹 JIC (6)	74°锥面 (7)		
插入焊接 Socket Weld (4)	美制SEA螺纹 SAE (7)	90°锥面 (8)	22.5°弯芯 elbow (2)	超高压芯尾 ultra high pressure (7)
	日式公制螺纹 JIS Metric (8)			
	日式英管螺纹 JIS BSP (9)			
B型卡套式 B-Type Ferrule (5)	DIN (0)		30°弯芯 elbow (3)	可拆式(R5软管) (8)
	国标公制 Metric (1)			
	英制 BSP (2)			
O型铰接方式 Banjo fitting (7)	DIN (0)		60°弯芯 elbow (6)	插入式 Insert / Hose Tail (0)
	国标公制 Metric (1)			
	英制 BSP (2)			
F型法兰式 Flange (8)	美制 (7)	3000PSI (3)	67.5°弯芯 elbow (7)	
		6000PSI (6)		
		9000PSI (9)		

软管代号

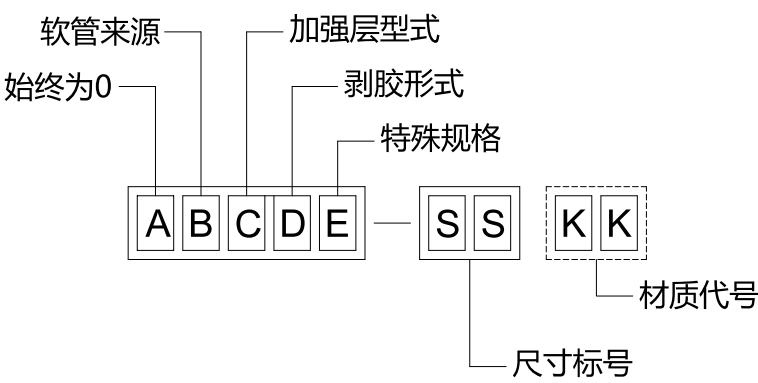
标号	02	03	04	05	06	08	10	12	14	16	20	24	28	32	40	48
软管内径 (in)	1/8	3/16	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1	1.1/4	1.1/2	1.3/4	2	2.1/2	3
软管内径 (mm)	4	5	6	8	10	13	16	19	22	25	32	38	45	51	64	76

接头头部螺纹和尺寸标号

标号 Dash	英管螺纹 BSPP	英锥管螺纹 BSPT	布锥管螺纹 NPT	美制JIC螺纹 JIC	美制ORFS螺纹 ORFS	法兰规格 Flange
02	G1/8"x28	R1/8"x28	Z1/8"x27	5/16"X24UNF		
04	G1/4"x19	R1/4"x19	Z1/4"x18	7/16"x20UNF	9/16"x18UNF	
05				1/2"x20UNF		
06	G3/8"x19	R3/8"x19	Z3/8"x18	9/16"x18UNF	11/16"x16UN	
08	G1/2"x14	R1/2"x14	Z1/2"x14	3/4"x16UNF	13/16"x16UN	1/2"
10	G5/8"x14			7/8"x14UNF	1"x14UN	
12	G3/4"x14	R3/4"x14	Z3/4"x14	1.1/16"x12UN	1.3/16"x12UN	3/4"
16	G1"x11	R1"x11	Z1"x11.5	1.5/16"x12UN	1.7/16"x12UN	1"
20	G1.1/4"x11	R1.1/4"x11	Z1.1/4"x11.5	1.5/8"x12UN	1.11/16"x12UN	1.1/4"
24	G1.1/2"x11	R1.1/2"x11	Z1.1/2"x11.5	1.7/8"x12UN	2"x12UN	1.1/2"
32	G2"x11	R2"x11	Z2"x11.5	2.1/2"x12UN		2"
40	G2.1/2"X11	R2.1/2"X11	Z2.1/2"x8	3"x12UN		2.1/2"
48	G3"X11	R3"X11	Z3"x8			3"

*备注:公制螺纹标号与螺纹尺寸外径一致
Note: The metric thread designation corresponds to the thread's outer diameter.

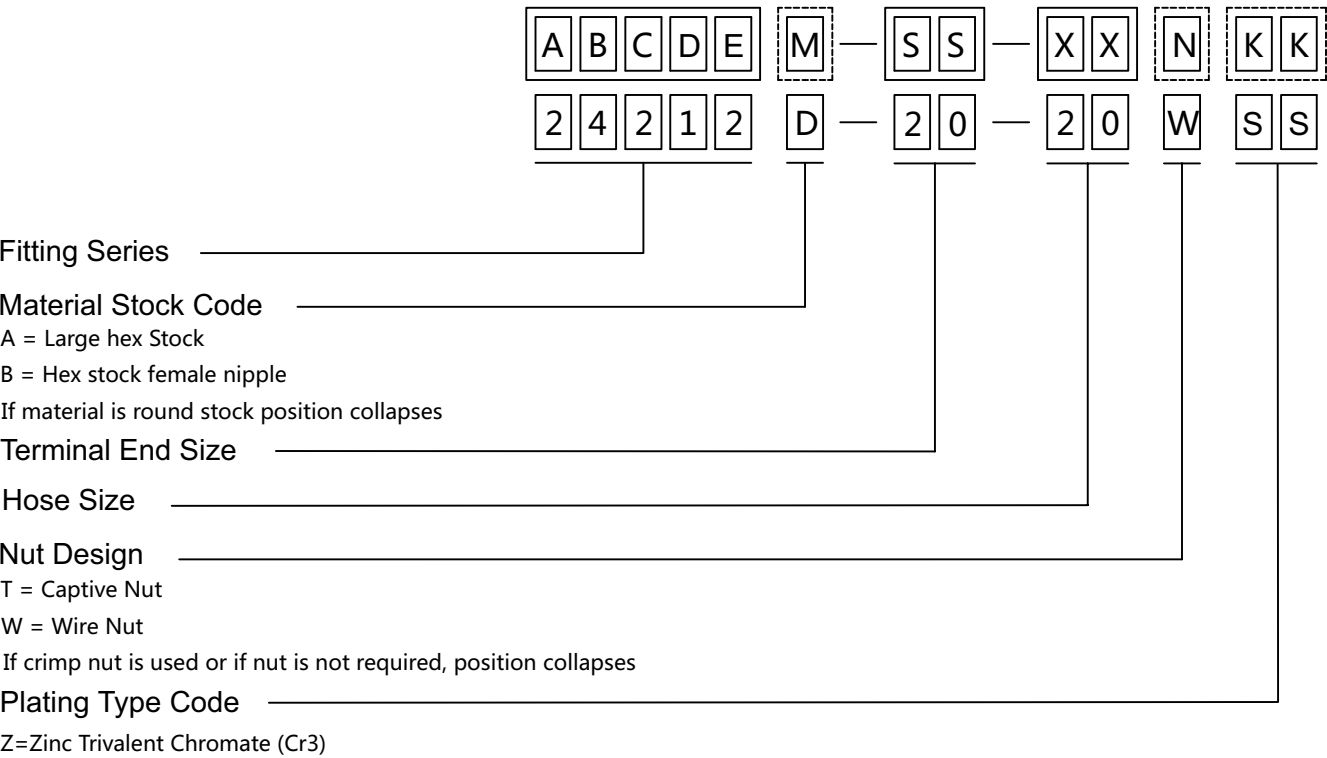
套筒命名规则



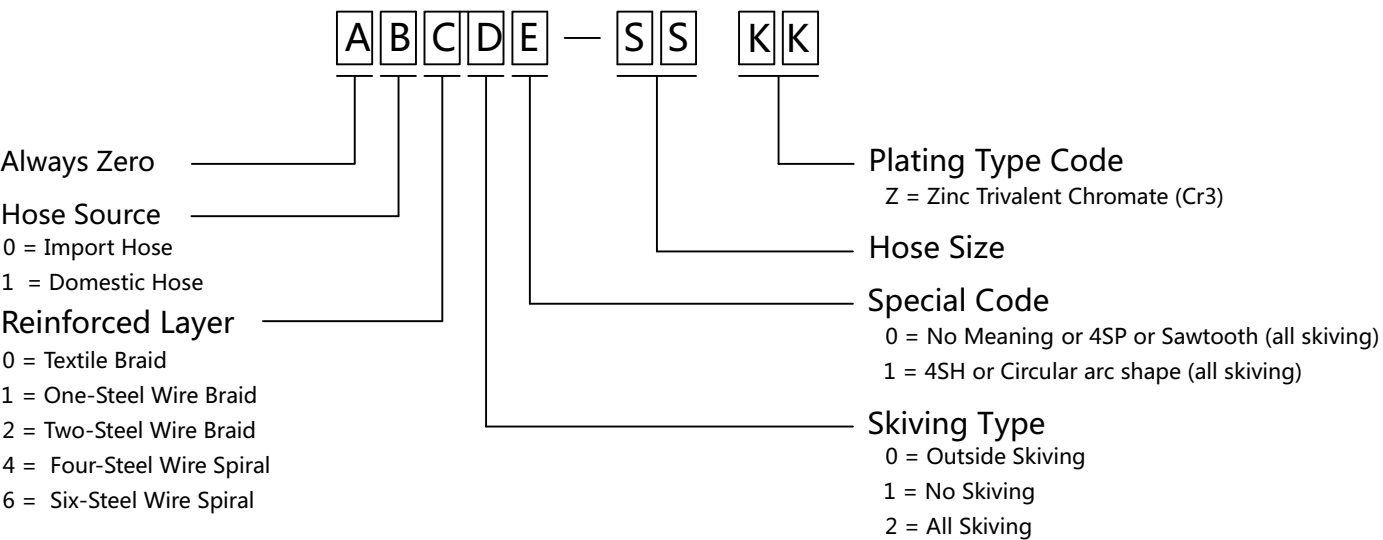
套筒代号含义

第一位A 套筒	第二位B 胶管来源	第三位C 加强层型式	第四位D 剥胶形式	第五位E 特殊规格
所有套筒0	配进口管(0)	纤维编织 0	剥外胶 0	R7/R8树脂管 8
		一层编织 1		无含义 0
		二层编织 2		无含义 0
		三层编织 3		无含义 0
	配国产管(1)	二层钢丝缠绕 5	不剥外胶 1	4SP 0
		四层钢丝缠绕 4		4SH 1
		六层钢丝缠绕 6	剥内外胶 2	锯齿形 (剥内外胶) 0
				圆弧形 (剥内外胶) 1
				高压剥外胶套 (只剥外胶) 5
				可拆式(R5) 8
		R5 5		超高压 7

Hose Fitting Part Number Nomenclature



Hose Ferrule Part Number Nomenclature



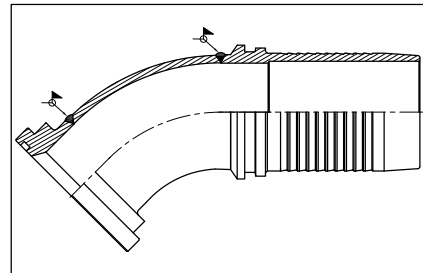
- 焊接产品应用范围

- 解决工艺无法加工或者难度很大的产品，比如大规格产品
- 解决成本比较高或者装配空间受限制的产品

- 焊接产品工艺介绍

- 单面焊双面成形的工艺

单面焊双面成形是利用强大的单面脉冲电流对工件进行局部加热，在保证焊接质量的同时，使工件的另一面产生塑性形变。



- 单面焊双面成形技术优点

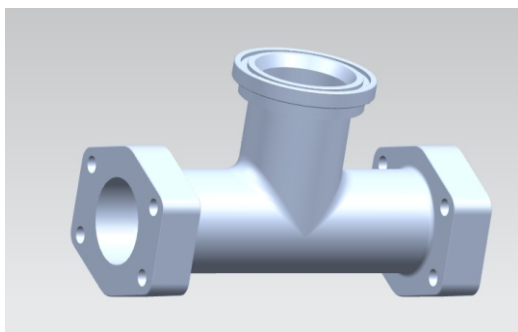
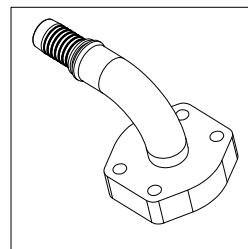
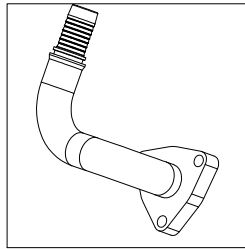
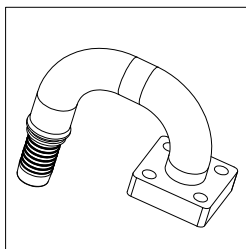
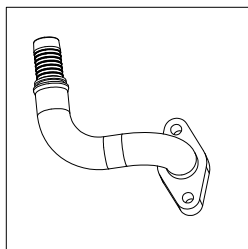
加工效率高：采用单面焊双面成形焊接技术，可以大大提高焊接加工效率，缩短焊接周期。因为该技术可以同时完成两种工艺，一方面实现了较快的单面焊接操作，另一方面又可以通过双面成形实现更快的成形效果。

焊接质量好：单面焊双面成形焊接技术利用了强大的单面脉冲电流，可以实现高温低速的焊接目的，从而在较短的时间内完成焊接任务，同时制造出高质量的焊接接头。与传统对称焊接相比，其焊接强度更高，焊缝也更为均匀。

- 惰性气体焊接，确保焊接痕美观

单面焊接双面成形充惰性气体保护可以保证焊接池中的气氛稳定，避免氧气的污染，从而保证焊缝质量。能使焊缝外观更加平整，没有太多的凸起和凹陷，从而使焊接更加美观。

- 焊接产品案例



Welding Fitting Application Scope

- To solve the process can not be processed or difficult products, such as large-scale products.
- Solve products with high cost or limited assembly space

Welding Process Instruction

■ Single-side welding and double-side forming process

Single-side welding and double-sided forming is carried out local heating on the workpiece by powerful single-side pulse current, while ensuring the welding quality, can also produce plastic deformation on the other side.

■ Advantages of single-side welding double-sided forming technology

High processing efficiency: The use of single-side welding double-sided forming welding technology, can greatly improve the efficiency of welding processing, shorten the welding cycle. Because the technology can complete two processes at the same time, on the one hand to achieve a faster single-sided welding operation, on the other hand, it can achieve a faster forming effect through double-sided forming.

Good welding quality: single-side welding double-sided forming welding technology uses a powerful single-side pulse current, which can achieve high temperature and low speed welding purposes, so as to complete the welding task in a short time, while producing high-quality welded joints. Compared with traditional symmetrical welding, the welding strength is higher and the weld is more uniform.

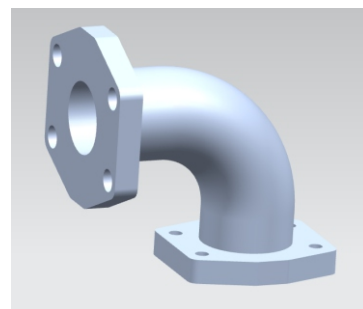
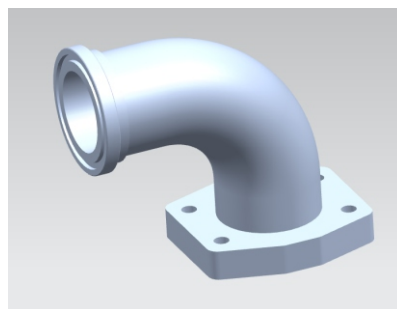
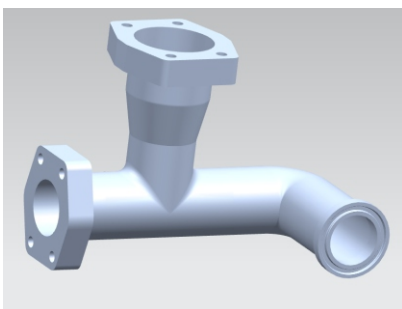
■ Inert gas shielded welding, ensure the weld line more beautiful

Inert gas welding:ensure beautiful welding marks,single-side welding double-sided forming with argon gas protection can ensure the stability of the atmosphere in the welding pool, avoid oxygen pollution, so as to ensure the quality of the weld.

It can make the appearance of the weld more flat, without too many bumps and depressions, so that the welding is more beautiful.



Welding Product Case



Click the product image to the product page

一体式软管接头 One-Piece Hose Fittings

公制螺纹 平面密封
Metric Thread
Flat Face SEAT



公制螺纹 24° 锥密封
轻系列
Metric Thread 24°
Cone Seat Light Series



公制螺纹 24° 锥密封
重系列
Metric Thread 24°
Cone Seat S Series



公制螺纹 74° 锥密封
Metric Thread
74° Cone Seat



公制螺纹 球面密封
Metric Female Multiseal



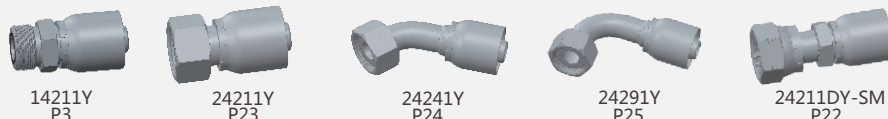
英管螺纹 60°锥密封
BSP Thread
60° Cone Seat



英锥管螺纹
BSPT Thread



美制ORFS螺纹平面密封
ORFS
Flat Face Seat



美制锥螺纹
NPT Thread



美制JIC螺纹 74°锥密封
JIC Thread 74°

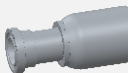
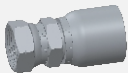
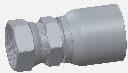
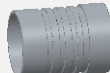
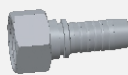
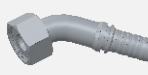
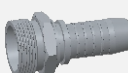
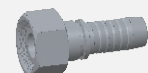
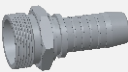
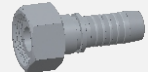
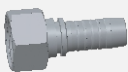
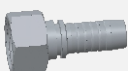
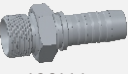


SAE法兰轻系列
SAE Flange
L Series

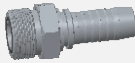
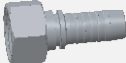
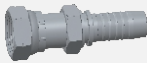
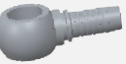


SAE法兰重系列
SAE Flange
S Series

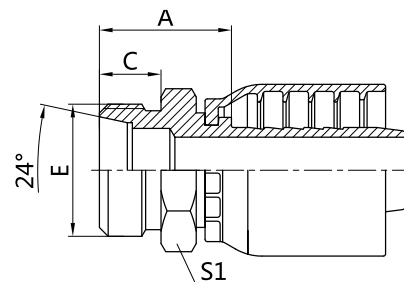
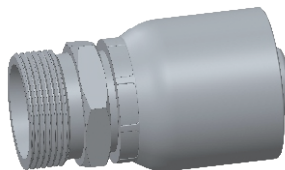


一体式软管接头 One-Piece Hose fitting	内锁式SAE法兰重系列 Interlock Type SAE Flange					
	日式公制螺纹 60°锥密封 Japanese Metric Thread 60° Cone Seat					
	日式英制螺纹 60°锥密封 Japanese BSP 60° Cone Seat					
分体式软管接头 Two Piece Hose Fittings	编织管套筒 Braided Hose Ferrule					
	缠绕管套筒 Spiral Hose Ferrule					
	公制螺纹 平面密封 Metric Thread Flat Face SEAT					
	公制螺纹 24° 锥密封 轻系列 Metric Thread 24° Cone Seat Light Series					
	公制螺纹 24° 锥密封 重系列 Metric Thread 24° Cone Seat S Series					
	公制螺纹 74° 锥密封 Metric Thread 74° Cone Seat					
	公制螺纹 球面密封 Metric Female Multiseal					
	英管螺纹60°锥密封 BSP Thread 60° Cone Seat					
	英锥管螺纹 BSPT Thread					

分体式软管接头

美制ORFS螺纹 平面密封 ORFS Flat Face Seat					
	14211 P49	24211 P70	24241 P71	24291 P72	24211D-SM P69
美制锥螺纹 NPT Thread					
	15611 P50				
美制JIC螺纹74°锥密封 JIC Thread 74°					
	16711 P51	26711 P73	26741 P74	26791 P75	26711D-SM P76
SAE法兰轻系列 SAE Flange L Series					
	87311 P80	87341 P81	87391 P82		
SAE法兰重系列 SAE Flange S Series					
	87611 P83	87641 P84	87691 P85		
内锁式SAE法兰重系列 Interlock Type SAE Flange					
	87613 P86	87643 P87	87693 P87		
日式公制螺纹60°锥密封 Japanese Metric Thread 60° Cone Seat					
	28611 P77				
日式英制螺纹60°锥密封 Japanese BSP 60° Cone Seat					
	29611 P77				
焊接式SAE法兰轻系列 SAE flange welding					
	B87341 P88	B87391 P88			
卡箍式SAE法兰轻系列 SAE SPLIT FLANGE CLAMPS					
	B87340 P89	B87390 P89			
铰接接头 Banjo					
	70011 P78	72011 P79			
对开法兰夹 SAE Split Flange Clamps					
	FL FS P90				

10411Y 公制外螺纹24°内锥面轻系列 METRIC MALE 24° CONE SEAT L.T. REF.DIN 3853/ISO 8434-1

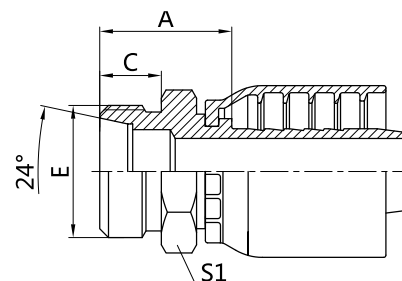
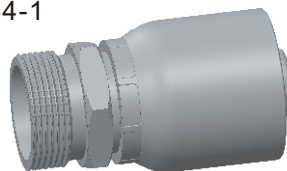


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D.	A	C	S1
10411Y-14-04	-	M14X1.5	6	04	8	20.5	10	14
10411Y-16-04	-	M16X1.5	6	04	10	22.5	11	17
10411Y-16-05	-	M16X1.5	8	05	10	22.5	11	17
10411Y-18-06	10412Y-18-06	M18X1.5	10	06	12	22.5	11	19
10411Y-22-08	10412Y-22-08	M22X1.5	13	08	15	26	12	24
10411Y-26-08	10412Y-26-08	M26X1.5	13	08	18	26.5	12	27
10411Y-26-10	10412Y-26-10	M26X1.5	16	10	18	26.5	12	27
10411Y-30-10	10412Y-30-10	M30X2	16	10	22	29.5	14	32
10411Y-30-12	10412Y-30-12	M30X2	19	12	22	30	14	32
10411Y-36-16	10412Y-36-16	M36X2	25	16	28	31.5	14	41
10411Y-45-20	10412Y-45-20	M45X2	32	20	35	37/40.7	16	46
10411Y-52-24	10412Y-52-24	M52X2	38	24	42	38/46.5	16	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

10511Y 公制外螺纹24°内锥面重系列 METRIC MALE 24° CONE SEAT H.T. REF.DIN 3853/ISO 8434-1

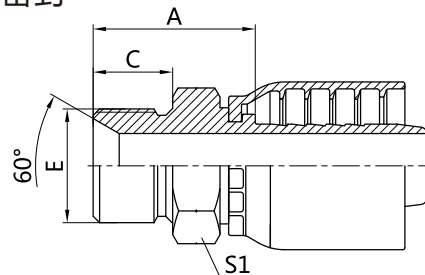
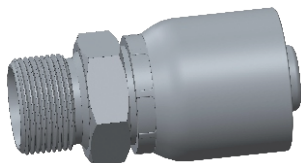


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D.	A	C	S1
10511Y-14-04	-	M14X1.5	6	04	6	24.5	12	14
10511Y-16-04	-	M16X1.5	6	04	8	26.5	12	17
10511Y-18-04	-	M18X1.5	6	04	10	26.5	12	19
10511Y-18-06	10512Y-18-06	M18X1.5	10	06	10	26.5	12	19
10511Y-20-06	10512Y-20-06	M20X1.5	10	06	12	26.5	12	22
10511Y-22-08	10512Y-22-08	M22X1.5	13	08	14	31	14	24
10511Y-24-08	10512Y-24-08	M24X1.5	13	08	16	31.5	14	27
10511Y-30-10	10512Y-30-10	M30X2	16	10	20	34.5	16	32
10511Y-30-12	10512Y-30-12	M30X2	19	12	20	36	16	32
10511Y-36-16	10512Y-36-16	M36X2	25	16	25	41.5	18	41
10511Y-42-16	10512Y-42-16	M42X2	25	16	30	44	20	46
10511Y-42-20	10512Y-42-20	M42X2	32	20	30	45/48.7	20	46
10511Y-52-20	10512Y-52-20	M52X2	32	20	38	50/58.5	22	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

12611AY 英管外螺纹60°内锥面或六角端面用组合垫密封 BSP MALE DOUBLE USE FOR 60°CONE SEAT OR BONDED SEAL



产品代号PART NO.		螺纹 E	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
12611AY-04-04	-	G1/4"X19	6	04	24.5	12	19
12611AY-06-06	12612AY-06-06	G3/8"X19	10	06	28	13.5	22
12611AY-08-08	12612AY-08-08	G1/2"X14	13	08	33	16	27
12611AY-12-12	12612AY-12-12	G3/4"X14	19	12	37.5	18.5	32
12611AY-16-12	12612AY-16-12	G1"X11	19	12	42.7	20.5	41
12611AY-16-16	12612AY-16-16	G1"X11	25	16	43.5	20.5	41
12611AY-20-16	12612AY-20-16	G1.1/4"X11	25	16	45.5	20.5	50
12611AY-20-20	12612AY-20-20	G1.1/4"X11	32	20	46.5/50.2	20.5	50
12611AY-24-24	12612AY-24-24	G1.1/2"X11	38	24	49/57.5	23	55
12611AY-32-32	12612AY-32-32	G2"X11	51	32	54.5/65.2	25.5	70

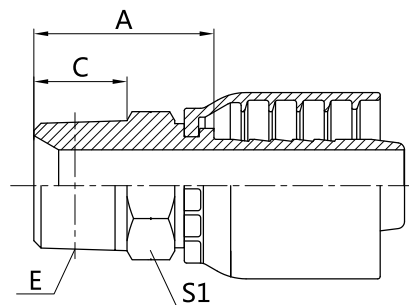
注：1.尺寸 A 中 "/" 前尺寸适用于编织管接头，"/" 后尺寸适用于缠绕管接头。

2.该系列的密封型式可采用60°锥面密封，也可在六角端面放组合垫密封。

Notes: 1.The dimension A before "/" is for braided hose and after is for spiral hose fitting.

2.The seal type of this series can be sealed with a 60° cone, or a combination gasket can be placed on the hexagonal end face.

13011Y-SP 英锥管外螺纹 BSPT MALE

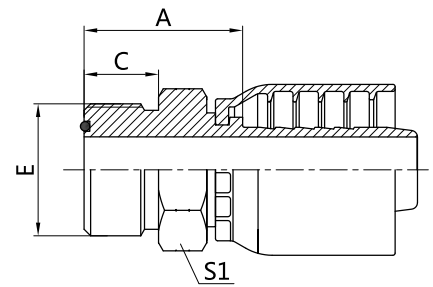
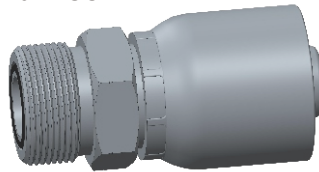


产品代号PART NO.		螺纹 E	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
13011Y-04-04SP	-	R1/4"X19	6	04	27	14.5	14
13011Y-06-06SP	13012Y-06-06SP	R3/8"X19	10	06	27.5	15	17
13011Y-08-08SP	13012Y-08-08SP	R1/2"X14	13	08	35	20	22
13011Y-12-08SP	13012Y-12-08SP	R3/4"X14	13	08	37	20	27
13011Y-12-10SP	13012Y-12-10SP	R3/4"X14	16	10	38	20	27
13011Y-12-12SP	13012Y-12-12SP	R3/4"X14	19	12	38.5	20	27
13011Y-16-12SP	13012Y-16-12SP	R1"X11	19	12	43.5	25.5	36
13011Y-16-16SP	13012Y-16-16SP	R1"X11	25	16	45	25.5	36
13011Y-20-20SP	13012Y-20-20SP	R1.1/4"X11	32	20	49.5/53.2	26.5	46
13011Y-24-24SP	13012Y-24-24SP	R1.1/2"X11	38	24	52.5/61	26.5	50
13011Y-32-32SP	13012Y-32-32SP	R2"X11	51	32	57/67.7	30	65

注：尺寸 A 中 "/" 前尺寸适用于编织管接头，"/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

14211Y 美制ORFS外螺纹平面O形圈密封 ORFS MALE FLAT O-RING SEAL REF. ISO 8434-3/SAE J1453

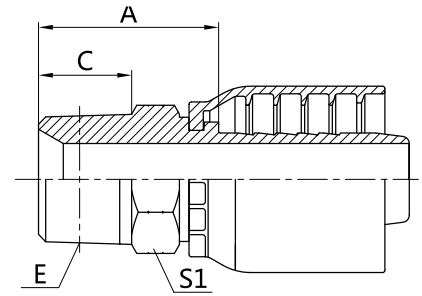
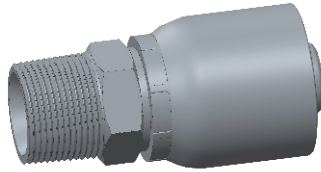


产品代号PART NO.		螺纹 E	软管HOSE SIZE		O型圈	尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	O-RING	A	C	S1
14211Y-04-04	-	9/16"X18	6	04	O7.65X1.78	22.5	9.8	17
14211Y-06-04	-	11/16"X16	6	04	O9.25X1.78	24.1	11.2	19
14211Y-06-06	14212Y-06-06	11/16"X16	10	06	O9.25X1.78	24.1/25.5	11.2	19
14211Y-08-06	14212Y-08-06	13/16"X16	10	06	O12.42X1.78	27.6/29	13	22
14211Y-08-08	14212Y-08-08	13/16"X16	13	08	O12.42X1.78	28.6/29.5	12.8	22
14211Y-10-08	14212Y-10-08	1"X14	13	08	O15.6X1.78	32.6/33.6	15.5	27
14211Y-10-10	14212Y-10-10	1"X14	16	10	O15.6X1.78	34.1/35	15.5	27
14211Y-12-10	14212Y-12-10	1.3/16"X12	16	10	O18.77X1.78	36.6/37.5	17	32
14211Y-12-12	14212Y-12-12	1.3/16"X12	19	12	O18.77X1.78	36.6/38.1	17	32
14211Y-16-12	14212Y-16-12	1.7/16"X12	19	12	O23.52X1.78	37.1/38.6	17.5	41
14211Y-16-16	14212Y-16-16	1.7/16"X12	25	16	O23.52X1.78	38.6/39.6	17.5	41
14211Y-20-20	14212Y-20-20	1.11/16"X12	32	20	O29.87X1.78	41.5/45.2	17.5	46
14211Y-24-24	14212Y-24-24	2"X12	38	24	O37.82X1.78	46.5/55.1	17.5	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

15611Y 布锥管外螺纹 NPT MALE

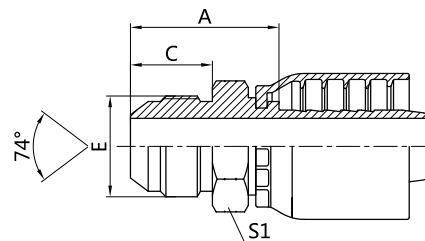
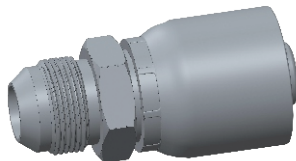


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
15611Y-04-04	-	Z1/4"X18	6	04	28	15	17
15611Y-04-06	15612Y-04-06	Z1/4"X18	10	06	28	15	17
15611Y-06-04	15612Y-06-04	Z3/8"X18	6	04	29	16	19
15611Y-06-06	15612Y-06-06	Z3/8"X18	10	06	29	16	19
15611Y-08-06	15612Y-08-06	Z1/2"X14	10	06	34.5	19.5	22
15611Y-08-08	15612Y-08-08	Z1/2"X14	13	08	34.5	19	22
15611Y-08-10	15612Y-08-10	Z1/2"X14	16	10	35.5	19.5	22
15611Y-12-08	15612Y-12-08	Z3/4"X14	13	08	37.5	19.5	27
15611Y-12-10	15612Y-12-10	Z3/4"X14	16	10	37.5	19.5	27
15611Y-12-12	15612Y-12-12	Z3/4"X14	19	12	38.5	19.5	27
15611Y-16-12	15612Y-16-12	Z1"X11.5	19	12	45	25.5	36
15611Y-16-16	15612Y-16-16	Z1"X11.5	25	16	46.5	25.5	36
15611Y-20-20	15612Y-20-20	Z1.1/4"X11.5	32	20	50.5/54.2	26.5	46
15611Y-24-24	15612Y-24-24	Z1.1/2"X11.5	38	24	51/59.5	26	50
15611Y-32-32	15612Y-32-32	Z2"X11.5	51	32	55/65.7	27.5	65

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

16711Y 美制JIC外螺纹74°外锥面 JIC MALE 74° CONE REF. ISO 8434-2/SAE J514



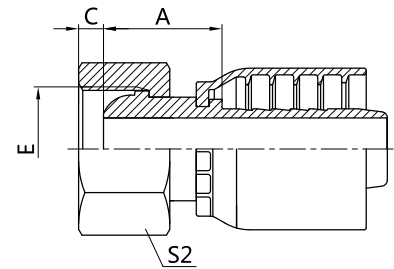
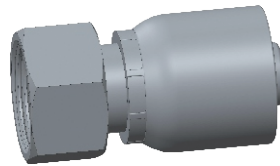
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
16711Y-04-04	-	7/16"X20	6	04	26.5	14	12
16711Y-05-05	-	1/2"X20	8	05	26.5	14	14
16711Y-06-06	16712Y-06-06	9/16"X18	10	06	26.9	14.1	17
16711Y-08-06	16712Y-08-06	3/4"X16	10	06	32	16.7	22
16711Y-08-08	16712Y-08-08	3/4"X16	13	08	32	16.7	22
16711Y-10-06	16712Y-10-06	7/8"X14	10	06	33.5	19.3	24
16711Y-10-08	16712Y-10-08	7/8"X14	13	08	34.5	19.3	24
16711Y-10-10	16712Y-10-10	7/8"X14	16	10	35.5	19.3	24
16711Y-12-10	16712Y-12-10	1.1/16"X12	16	10	40.2	21.9	30
16711Y-12-12	16712Y-12-12	1.1/16"X12	19	12	40	21.9	30
16711Y-16-16	16712Y-16-16	1.5/16"X12	25	16	43.5	23.1	36
16711Y-20-20	16712Y-20-20	1.5/8"X12	32	20	47.5/51.2	24.3	46
16711Y-24-24	16712Y-24-24	1.7/8"X12	38	24	53/61.5	27.5	50
16711Y-32-32	16712Y-32-32	2.1/2"X12	51	32	62/72.7	33.9	65

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20111YT 公制内螺纹球面 METRIC FEMALE MULTISEAL

20111Y

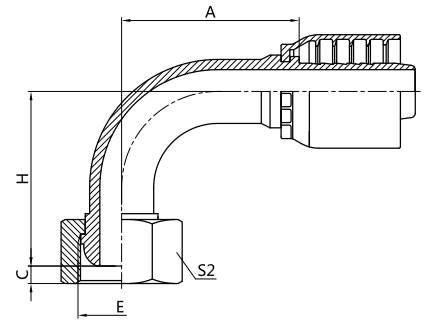


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
20111Y-12-04	-	M12X1.5	6	04	18.5	4	17
20111Y-14-04T	-	M14X1.5	6	04	20.5	4.5	17
20111Y-16-05T	-	M16X1.5	8	05	20	4.5	19
20111Y-18-06T	20112Y-18-06T	M18X1.5	10	06	22.5	4	22
20111Y-20-06T	20112Y-20-06T	M20X1.5	10	06	20.5	5.5	24
20111Y-22-08T	20112Y-22-08T	M22X1.5	13	08	24.5	5	27
20111Y-27-10DT	20112Y-27-10DT	M27X1.5	16	10	23.5	5.5	32
20111Y-30-10DT	20112Y-30-10DT	M30X1.5	16	10	23.5	6	36
20111Y-30-12DT	20112Y-30-12DT	M30X1.5	19	12	28.5	6	36
20111Y-36-12T	20112Y-36-12T	M36X2	19	12	26	7	41
20111Y-36-16T	20112Y-36-16T	M36X2	25	16	28	7	41
20111Y-39-16T	20112Y-39-16T	M39X2	25	16	29.5	7	46
20111Y-42-16T	20112Y-42-16T	M42X2	25	16	30	8.5	50
20111Y-45-20T	20112Y-45-20T	M45X2	32	20	31.5/35.2	8.5	55
20111Y-52-20T	20112Y-52-20T	M52X2	32	20	33/36.7	9	60
20111Y-52-24T	20112Y-52-24T	M52X2	38	24	33/41.6	9	60
20111Y-64-32T	20112Y-64-32T	M64X2	51	32	35/45.7	14	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20191YT 90°公制内螺纹球面 20191Y 90°METRIC FEMALE MULTISEAL



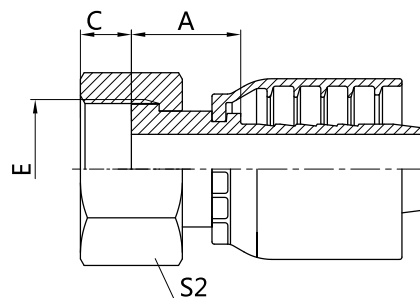
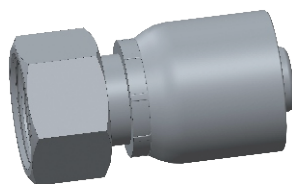
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号 DASH	A	C	H	S2
20191Y-14-04T	-	M14X1.5	6	04	27	4.5	35.5	17
20191Y-14-05	-	M14X1.5	8	05	28	4.5	32	19
20191Y-16-04T	-	M16X1.5	6	04	27	4.5	36.5	19
20191Y-16-05T	-	M16X1.5	8	05	32	4.5	38.5	19
20191Y-16-06	20192Y-16-06	M16X1.5	10	06	34.5	4.5	43	22
20191Y-18-06T	20192Y-18-06T	M18X1.5	10	06	34.5	4	41	22
20191Y-20-08	20192Y-20-08	M20X1.5	13	08	41	5.5	50.5	27
20191Y-22-08T	20192Y-22-08T	M22X1.5	13	08	41	5	43	27
20191Y-27-10DT	20192Y-27-10DT	M27X1.5	16	10	53	5.5	53.5	32
20191Y-30-10DT	20192Y-30-10DT	M30X1.5	16	10	53	6	55.5	36
20191Y-30-12DT	20192Y-30-12DT	M30X1.5	19	12	61	6	60	36
20191Y-36-12T	20192Y-36-12T	M36X2	19	12	61	7	58	41
20191Y-36-16T	20192Y-36-16T	M36X2	25	16	75	7	68	41
20191Y-39-16T	20192Y-39-16T	M39X2	25	16	75	7	70	46
20191Y-42-16T	20192Y-42-16T	M42X2	25	16	75	8.5	72.5	50
20191Y-45-20T	20192Y-45-20T	M45X2	32	20	91	8.5	85	55
20191Y-52-20T	20192Y-52-20T	M52X2	32	20	91	9	86.5	60
20191Y-52-24T	20192Y-52-24T	M52X2	38	24	106/114.6	9	97	60
20191Y-64-32T	20192Y-64-32T	M64X2	51	32	132/142.7	14	122.3	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20211YT 20211YW

国标公制内螺纹平面密封
GB METRIC FEMALE FLAT SEAT
REF. GB/T 9065.3

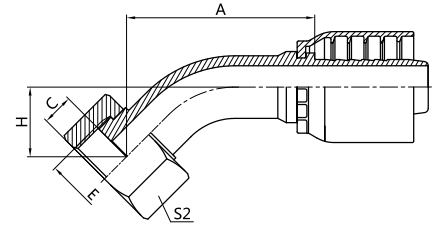
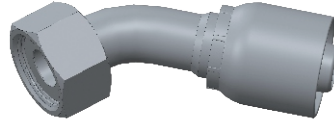


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
20211Y-14-04T	-	M14X1.5	6	04	16.5	8.5	17
20211Y-16-04T	-	M16X1.5	6	04	16	8.5	19
20211Y-16-05T	-	M16X1.5	8	05	16.5	8.5	19
20211Y-18-05T	-	M18X1.5	8	05	18	8	22
20211Y-18-06T	20212Y-18-06T	M18X1.5	10	06	17	9	22
20211Y-20-05T	-	M20X1.5	8	05	17.5	10	24
20211Y-22-06T	20212Y-22-06T	M22X1.5	10	06	17	10	27
20211Y-22-08T	20212Y-22-08T	M22X1.5	13	08	19.5	10	27
20211Y-27-08T	20212Y-27-08T	M27X1.5	13	08	19	10	32
20211Y-27-10T	20212Y-27-10T	M27X1.5	16	10	19.5	10	32
20211Y-30-10T	20212Y-30-10T	M30X1.5	16	10	20.5	11	36
20211Y-30-12T	20212Y-30-12T	M30X1.5	19	12	22.5	11	36
20211Y-36-12T	20212Y-36-12T	M36X2	19	12	20	13	41
20211Y-36-16T	20212Y-36-16T	M36X2	25	16	24	13	41
20211Y-39-16T	20212Y-39-16T	M39X2	25	16	23.5	13	46
20211Y-42-16T	20212Y-42-16T	M42X2	25	16	23.5	15	50
20211Y-42-20W	20212Y-42-20W	M42X2	32	20	26/29.7	15	50
20211Y-45-20T	20212Y-45-20T	M45X2	32	20	25/28.7	15	55
20211Y-52-20T	20212Y-52-20T	M52X2	32	20	25/28.7	17	60
20211Y-52-24T	20212Y-52-24T	M52X2	38	24	25/33.6	17	60
20211Y-64-32T	20212Y-64-32T	M64X2	51	32	26/36.7	23	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20241YT 45°公制内螺纹平面密封 20241YW 45° METRIC FEMALE FLAT SEAT REF. GB/T 9065.3



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号 DASH	A	C	H	S2
20241Y-14-04T	-	M14X1.5	6	04	35.3	8.5	15.7	17
20241Y-16-04T	-	M16X1.5	6	04	38.1	8.5	18.5	19
20241Y-16-05T	-	M16X1.5	8	05	42	8.5	19.7	19
20241Y-18-06T	20242Y-18-06T	M18X1.5	10	06	42.3	9	18.4	22
20241Y-22-08T	20242Y-22-08T	M22X1.5	13	08	46.7	10	19.8	27
20241Y-27-10T	20242Y-27-10T	M27X1.5	16	10	59.2	10	22.8	32
20241Y-30-10T	20242Y-30-10T	M30X1.5	16	10	59.2	11	22.8	36
20241Y-30-12T	20242Y-30-12T	M30X1.5	19	12	66.2	11	24.5	36
20241Y-36-12T	20242Y-36-12T	M36X2	19	12	66.2	13	24.5	41
20241Y-36-16T	20242Y-36-16T	M36X2	25	16	78.3	13	27.9	41
20241Y-39-16T	20242Y-39-16T	M39X2	25	16	79.7	13	29.3	46
20241Y-42-16T	20242Y-42-16T	M42X2	25	16	79.7	15	29.3	50
20241Y-42-20W	20242Y-42-20W	M42X2	32	20	95.4	15	35.2	50
20241Y-45-20T	20242Y-45-20T	M45X2	32	20	94	15	33.8	55
20241Y-52-20T	20242Y-52-20T	M52X2	32	20	94	17	33.8	60
20241Y-52-24T	20242Y-52-24T	M52X2	38	24	106/114.6	17	36.8	60
20241Y-64-32T	20242Y-64-32T	M64X2	51	32	134/144.7	23	45.6	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

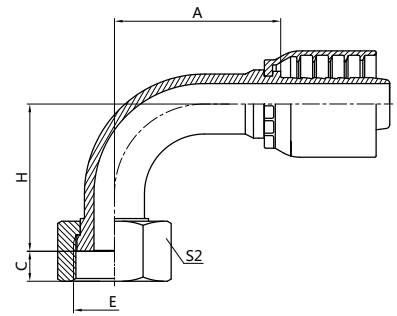
20291YT

90°公制内螺纹平面密封

20291YW

90° METRIC FEMALE FLAT SEAT

REF. GB/T 9065.3



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20291Y-14-04T	-	M14X1.5	6	04	27	8.5	29.5	17
20291Y-16-04T	-	M16X1.5	6	04	27	8.5	31.5	19
20291Y-16-05T	-	M16X1.5	8	05	32	8.5	37.5	19
20291Y-18-05T	-	M18X1.5	8	05	32	9	35	22
20291Y-18-06T	20292Y-18-06T	M18X1.5	10	06	34.5	9	36.5	22
20291Y-22-08T	20292Y-22-08T	M22X1.5	13	08	41	10	42	27
20291Y-27-08T	20292Y-27-08T	M27X1.5	13	08	41	10	44.5	32
20291Y-27-10T	20292Y-27-10T	M27X1.5	16	10	53	10	49	32
20291Y-30-10T	20292Y-30-10T	M30X1.5	16	10	53	11	49	36
20291Y-30-12T	20292Y-30-12T	M30X1.5	19	12	61	11	54	36
20291Y-36-12T	20292Y-36-12T	M36X2	19	12	61	13	54	41
20291Y-36-16T	20292Y-36-16T	M36X2	25	16	75	13	64	41
20291Y-39-16T	20292Y-39-16T	M39X2	25	16	75	13	66	46
20291Y-42-16T	20292Y-42-16T	M42X2	25	16	75	15	66	50
20291Y-42-20W	20292Y-42-20W	M42X2	32	20	91	15	80.5	50
20291Y-45-20T	20292Y-45-20T	M45X2	32	20	91	15	78.5	55
20291Y-52-20T	20292Y-52-20T	M52X2	32	20	91	17	78.5	60
20291Y-52-24T	20292Y-52-24T	M52X2	38	24	106/114.6	17	89	60
20291Y-64-32T	20292Y-64-32T	M64X2	51	32	132/142.7	23	113.3	75

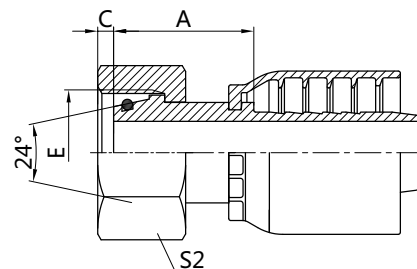
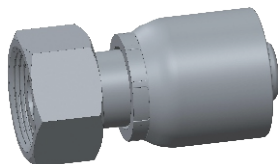
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20411YT

20411YW

公制内螺纹24°锥带O形圈轻系列
METRIC FEMALE 24° CONE O-RING L.T.
REF. ISO 12151-2/DIN3865



产品代号 PART NO.		螺 纹 E	软管 HOSE SIZE		管子外径	O型圈	尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号 DASH	TUBE O.D	O-RING	A	C	S2
20411Y-12-04W	-	M12X1.5	6	04	6	O04.5X1.5	22	1.4	14
20411Y-14-04T	-	M14X1.5	6	04	8	O06.5X1.5	24	1.7	17
20411Y-14-05W	-	M14X1.5	8	05	8	O06.5X1.5	22.5	1.6	17
20411Y-14-06W	20412Y-14-06W	M14X1.5	10	06	8	O06.5X1.5	22.6/24	1.6	17
20411Y-16-04T	-	M16X1.5	6	04	10	O08.0X1.5	23	2.1	19
20411Y-16-05T	-	M16X1.5	8	05	10	O08.0X1.5	24	2.1	19
20411Y-16-06W	20412Y-16-06W	M16X1.5	10	06	10	O08.0X1.5	23.2/24.5	2.3	19
20411Y-18-04T	-	M18X1.5	6	04	12	O10.0X1.5	24.5	1.5	22
20411Y-18-05T	-	M18X1.5	8	05	12	O10.0X1.5	24.5	1.5	22
20411Y-18-06T	20412Y-18-06T	M18X1.5	10	06	12	O10.0X1.5	27.5/25.5	1.5	22
20411Y-18-08W	20412Y-18-08W	M18X1.5	13	08	12	O10.0X1.5	25/26	1.8	22
20411Y-22-06T	20412Y-22-06T	M22X1.5	10	06	15	O12.0X2.0	26.6	3	27
20411Y-22-08T	20412Y-22-08T	M22X1.5	13	08	15	O12.0X2.0	28	3	27
20411Y-22-10W	20412Y-22-10W	M22X1.5	16	10	15	O12.0X2.0	25.5/27.2	3	27
20411Y-26-08T	20412Y-26-08T	M26X1.5	13	08	18	O15.0X2.0	27.5	2.1	32
20411Y-26-10T	20412Y-26-10T	M26X1.5	16	10	18	O15.0X2.0	29/28.4	2.1	32
20411Y-26-12W	20412Y-26-12W	M26X1.5	19	12	18	O15.0X2.0	26.5/28	2.1	32
20411Y-30-10T	20412Y-30-10T	M30X2.0	16	10	22	O20.0X2.0	31.5	3.8	36
20411Y-30-12T	20412Y-30-12T	M30X2.0	19	12	22	O20.0X2.0	33.5/34.5	3.8	36
20411Y-36-12T	20412Y-36-12T	M36X2.0	19	12	28	O26.0X2.0	33	4.5	41
20411Y-36-16T	20412Y-36-16T	M36X2.0	25	16	28	O26.0X2.0	35/36	4.5	41
20411Y-45-16T	20412Y-45-16T	M45X2.0	25	16	35	O32.0X2.5	37	4	50
20411Y-45-20T	20412Y-45-20T	M45X2.0	32	20	35	O32.0X2.5	37.5/42.2	4	50
20411Y-52-20T	20412Y-52-20T	M52X2.0	32	20	42	O38.0X2.5	38.5/42.2	4	60
20411Y-52-24T	20412Y-52-24T	M52X2.0	38	24	42	O38.0X2.5	38.5/47	4	60
20411Y-52-32W	20412Y-52-32W	M52X2.0	51	32	42	O38.0X2.5	36/46.7	4	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

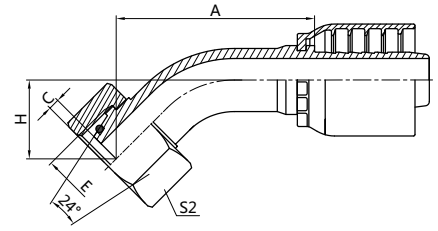
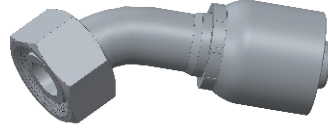
20441YT

45°公制内螺纹24°锥带O形圈轻系列

20441YW

45°METRIC FEMALE 24°CONE O-RING L.T.

REF. ISO 12151-2/DIN3865



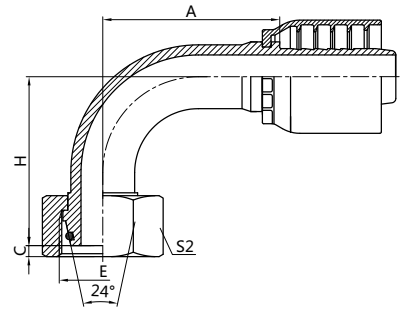
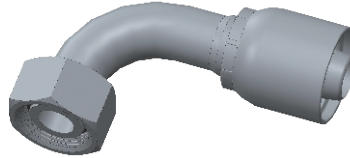
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号	TUBE O.D	O-RING	A	C	H	S2
20441Y-12-04W	-	M12X1.5	6	04	6	O04.5X1.5	38.5	1.4	17.6	14
20441Y-14-04T	-	M14X1.5	6	04	8	O06.5X1.5	36	1.7	16.4	17
20441Y-14-05W	-	M14X1.5	8	05	8	O06.5X1.5	37.7	1.6	17.1	17
20441Y-16-04T	-	M16X1.5	6	04	10	O08.0X1.5	36.3	2.1	16.5	19
20441Y-16-05T	-	M16X1.5	8	05	10	O08.0X1.5	40	2.1	17.7	19
20441Y-16-06W	20442Y-16-06W	M16X1.5	10	06	10	O08.0X1.5	42.3	2.3	18.4	19
20441Y-18-04T	-	M18X1.5	6	04	12	O10.0X1.5	37.2	1.5	17.4	22
20441Y-18-05T	-	M18X1.5	8	05	12	O10.0X1.5	41.3	1.5	19	22
20441Y-18-06T	20442Y-18-06T	M18X1.5	10	06	12	O10.0X1.5	43	1.5	19	22
20441Y-18-08W	20442Y-18-08W	M18X1.5	13	08	12	O10.0X1.5	47.9	1.8	20.4	22
20441Y-22-06T	20442Y-22-06T	M22X1.5	10	06	15	O12.0X2.0	43.4	3	19.4	27
20441Y-22-08T	20442Y-22-08T	M22X1.5	13	08	15	O12.0X2.0	48.1/49.1	3	21.2	27
20441Y-22-10W	20442Y-22-10W	M22X1.5	16	10	15	O12.0X2.0	55/56.5	3	25	27
20441Y-26-08T	20442Y-26-08T	M26X1.5	13	08	18	O15.0X2.0	49.1	2.1	22.2	32
20441Y-26-10T	20442Y-26-10T	M26X1.5	16	10	18	O15.0X2.0	61.2	2.1	24.9	32
20441Y-26-12W	20442Y-26-12W	M26X1.5	19	12	18	O15.0X2.0	70.1	2.1	28.9	32
20441Y-30-10T	20442Y-30-10T	M30X2.0	16	10	22	O20.0X2.0	62.5	3.8	26.2	36
20441Y-30-12T	20442Y-30-12T	M30X2.0	19	12	22	O20.0X2.0	69.1	3.8	27.5	36
20441Y-36-12T	20442Y-36-12T	M36X2.0	19	12	28	O26.0X2.0	69.4	4.5	27.7	41
20441Y-36-16T	20442Y-36-16T	M36X2.0	25	16	28	O26.0X2.0	81.4	4.5	31	41
20441Y-45-16T	20442Y-45-16T	M45X2.0	25	16	35	O32.0X2.5	83.6	4	33.2	50
20441Y-45-20T	20442Y-45-20T	M45X2.0	32	20	35	O32.0X2.5	96.5	4	36.2	50
20441Y-52-20T	20442Y-52-20T	M52X2.0	32	20	42	O38.0X2.5	97.2	4	36.9	60
20441Y-52-24T	20442Y-52-24T	M52X2.0	38	24	42	O38.0X2.5	110.5/119.1	4	41.4	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20491YT 20491YW

90°公制内螺纹24°锥带O形圈轻系列
90°METRIC FEMALE 24°CONE O-RING L.T.
REF. ISO 12151-2/DIN3865



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号 DASH	TUBE O.D	O-RING	A	C	H	S2
20491Y-12-04W	-	M12X1.5	6	04	6	O04.5X1.5	27	1.4	31	14
20491Y-14-04T	-	M14X1.5	6	04	8	O06.5X1.5	27	1.7	30.4	17
20491Y-14-05W	-	M14X1.5	8	05	8	O06.5X1.5	28	1.6	31.5	17
20491Y-16-04T	-	M16X1.5	6	04	10	O08.0X1.5	27	2.1	30.7	19
20491Y-16-05T	-	M16X1.5	8	05	10	O08.0X1.5	32	2.1	34.7	19
20491Y-18-04T	-	M18X1.5	6	04	12	O10.0X1.5	27	1.5	32	22
20491Y-18-05T	-	M18X1.5	8	05	12	O10.0X1.5	32	1.5	36.5	22
20491Y-18-06T	20492Y-18-06T	M18X1.5	10	06	12	O10.0X1.5	34.5	1.5	37	22
20491Y-18-08W	20492Y-18-08W	M18X1.5	13	08	12	O10.0X1.5	38	1.8	39.4	22
20491Y-22-06T	20492Y-22-06T	M22X1.5	10	06	15	O12.0X2.0	34.5	3	38	27
20491Y-22-08T	20492Y-22-08T	M22X1.5	13	08	15	O12.0X2.0	41	3	44	27
20491Y-22-10W	20492Y-22-10W	M22X1.5	16	10	15	O12.0X2.0	44/44.5	3	49.5	27
20491Y-26-08T	20492Y-26-08T	M26X1.5	13	08	18	O15.0X2.0	41	2.1	45.4	32
20491Y-26-10T	20492Y-26-10T	M26X1.5	16	10	18	O15.0X2.0	53	2.1	51.9	32
20491Y-26-12W	20492Y-26-12W	M26X1.5	19	12	18	O15.0X2.0	58	2.1	57.5	32
20491Y-30-10T	20492Y-30-10T	M30X2.0	16	10	22	O20.0X2.0	53	3.8	53.7	36
20491Y-30-12T	20492Y-30-12T	M30X2.0	19	12	22	O20.0X2.0	61	3.8	58.2	36
20491Y-36-12T	20492Y-36-12T	M36X2.0	19	12	28	O26.0X2.0	61	4.5	58.5	41
20491Y-36-16T	20492Y-36-16T	M36X2.0	25	16	28	O26.0X2.0	75	4.5	68.5	41
20491Y-45-16T	20492Y-45-16T	M45X2.0	25	16	35	O32.0X2.5	75	4	71.5	50
20491Y-45-20T	20492Y-45-20T	M45X2.0	32	20	35	O32.0X2.5	91	4	82	50
20491Y-52-20T	20492Y-52-20T	M52X2.0	32	20	42	O38.0X2.5	91	4	83	60
20491Y-52-24T	20492Y-52-24T	M52X2.0	38	24	42	O38.0X2.5	106/114.6	4	95.5	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

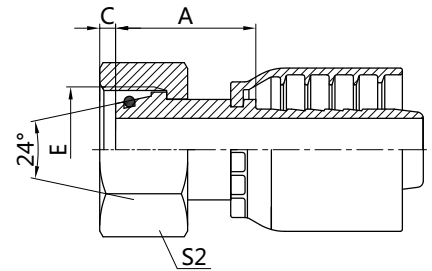
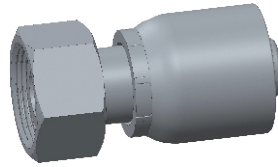
20511YT

公制内螺纹24°锥带O形圈重系列

METRIC FEMALE 24° CONE O-RING H.T.

REF. ISO 12151-2/DIN3865

20511YW

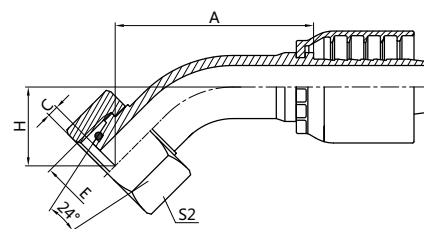
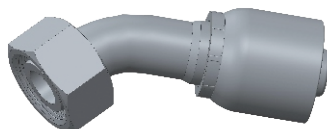


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号	TUBE O.D	O-RING	A	C	S2
20511Y-14-04T	-	M14X1.5	6	04	6	O04.5X1.5	23.2	1.7	17
20511Y-16-04T	-	M16X1.5	6	04	8	O06.5X1.5	24.5	1.8	19
20511Y-16-05T	-	M16X1.5	8	05	8	O06.5X1.5	25	1.8	19
20511Y-18-04T	-	M18X1.5	6	04	10	O08.0X1.5	25.5	1.5	22
20511Y-18-05T	-	M18X1.5	8	05	10	O08.0X1.5	25.5	1.5	22
20511Y-18-06T	20512Y-18-06T	M18X1.5	10	06	10	O08.0X1.5	26.5	1.5	22
20511Y-20-05T	-	M20X1.5	8	05	12	O10.0X1.5	26.5	2.5	24
20511Y-20-06T	20512Y-20-06T	M20X1.5	10	06	12	O10.0X1.5	26.5/28	2.5	24
20511Y-22-06T	20512Y-22-06T	M22X1.5	10	06	14	O11.0X2.0	26.5	3	27
20511Y-22-08T	20512Y-22-08T	M22X1.5	13	08	14	O11.0X2.0	29	3	27
20511Y-24-06T	20512Y-24-06T	M24X1.5	10	06	16	O13.0X2.0	27/28.5	3	30
20511Y-24-08T	20512Y-24-08T	M24X1.5	13	08	16	O13.0X2.0	27.5/28.5	3	30
20511Y-24-10W	20512Y-24-10W	M24X1.5	16	10	16	O13.0X2.0	26.5/28.2	3	30
20511Y-30-08T	20512Y-30-08T	M30X2	13	08	20	O16.3X2.4	32.5/36.6	2.5	36
20511Y-30-10T	20512Y-30-10T	M30X2	16	10	20	O16.3X2.4	33/34.2	2.5	36
20511Y-30-12T	20512Y-30-12T	M30X2	19	12	20	O16.3X2.4	34.5	2.5	36
20511Y-36-12T	20512Y-36-12T	M36X2	19	12	25	O20.3X2.4	34/35.5	3.2	46
20511Y-36-16T	20512Y-36-16T	M36X2	25	16	25	O20.3X2.4	37	3.2	46
20511Y-42-16T	20512Y-42-16T	M42X2	25	16	30	O25.3X2.4	38.5/39.5	3.9	50
20511Y-42-20W	20512Y-42-20W	M42X2	32	20	30	O25.3X2.4	33/37	3.9	50
20511Y-52-20T	20512Y-52-20T	M52X2	32	20	38	O33.3X2.4	41.5/45.4	9	60
20511Y-52-24T	20512Y-52-24T	M52X2	38	24	38	O33.3X2.4	41.5/50	9	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20541YT 45°公制内螺纹24°锥带O形圈重系列 20541YW 45°METRIC FEMALE 24°CONE O-RING H.T. REF. ISO 12151-2/DIN3865



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD	公称内径	标号	TUBE O.D	O-RING	A	C	H	S2
20541Y-14-04T	-	M14X1.5	6	04	6	O04.5X1.5	36	1.7	16.4	17
20541Y-16-04T	-	M16X1.5	6	04	8	O06.5X1.5	36.4	1.8	16.7	19
20541Y-16-05T	-	M16X1.5	8	05	8	O06.5X1.5	38.1	1.8	17	19
20541Y-18-04T	-	M18X1.5	6	04	10	O08.0X1.5	37.4	1.5	17.8	22
20541Y-18-05T	-	M18X1.5	8	05	10	O08.0X1.5	41.3	1.5	19	22
20541Y-18-06T	20542Y-18-06T	M18X1.5	10	06	10	O08.0X1.5	43.4	1.5	19.4	22
20541Y-20-05T	-	M20X1.5	8	05	12	O10.0X1.5	41.7	2.5	19.3	24
20541Y-20-06T	20542Y-20-06T	M20X1.5	10	06	12	O10.0X1.5	43.7	2.5	19.8	24
20541Y-22-06T	20542Y-22-06T	M22X1.5	10	06	14	O11.0X2.0	43.7	3	19.8	27
20541Y-22-08T	20542Y-22-08T	M22X1.5	13	08	14	O11.0X2.0	48.5	3	21.5	27
20541Y-24-06T	20542Y-24-06T	M24X1.5	10	06	16	O13.0X2.0	43.7	3	19.8	30
20541Y-24-08T	20542Y-24-08T	M24X1.5	13	08	16	O13.0X2.0	48.5	3	21.5	30
20541Y-30-08T	20542Y-30-08T	M30X2	13	08	20	O16.3X2.4	51.3	2.5	24.4	36
20541Y-30-10T	20542Y-30-10T	M30X2	16	10	20	O16.3X2.4	63.4	2.5	27.1	36
20541Y-30-12T	20542Y-30-12T	M30X2	19	12	20	O16.3X2.4	68.4	2.5	27.1	36
20541Y-36-12T	20542Y-36-12T	M36X2	19	12	25	O20.3X2.4	70.3	3.2	28.6	46
20541Y-36-16T	20542Y-36-16T	M36X2	25	16	25	O20.3X2.4	82.4	3.2	32	46
20541Y-42-16T	20542Y-42-16T	M42X2	25	16	30	O25.3X2.4	83.6	3.9	33.2	50
20541Y-42-20W	20542Y-42-20W	M42X2	32	20	30	O25.3X2.4	100.4	3.9	40.1	50
20541Y-52-20T	20542Y-52-20T	M52X2	32	20	38	O33.3X2.4	99.7	9	39.4	60
20541Y-52-24T	20542Y-52-24T	M52X2	38	24	38	O33.3X2.4	111.6/120	9	42.5	60

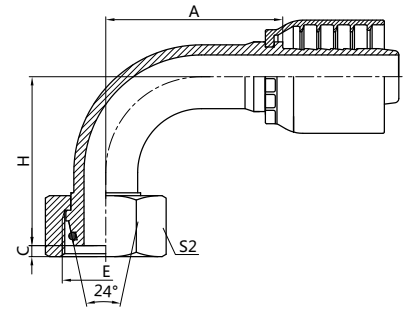
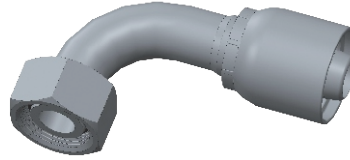
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20591YT

90°公制内螺纹24°锥带O形圈重系列

20591YW

90°METRIC FEMALE 24°CONE O-RING H.T.
REF. ISO 12151-2/DIN3865

产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号	TUBE O.D	O-RING	A	C	H	S2
20591Y-14-04T	-	M14X1.5	6	04	6	O04.5X1.5	27	1.7	30.4	17
20591Y-16-04T	-	M16X1.5	6	04	8	O06.5X1.5	27	1.8	31	19
20591Y-16-05T	-	M16X1.5	8	05	8	O06.5X1.5	29	1.8	32	19
20591Y-18-04T	-	M18X1.5	6	04	10	O08.0X1.5	27	1.5	32.5	22
20591Y-18-05T	-	M18X1.5	8	05	10	O08.0X1.5	32	1.5	36.5	22
20591Y-18-06T	20592Y-18-06T	M18X1.5	10	06	10	O08.0X1.5	34.5	1.5	37.5	22
20591Y-20-05T	-	M20X1.5	8	05	12	O10.0X1.5	32	2.5	37	24
20591Y-20-06T	20592Y-20-06T	M20X1.5	10	06	12	O10.0X1.5	34.5/36	2.5	38	24
20591Y-22-06T	20592Y-22-06T	M22X1.5	10	06	14	O11.0X2.0	34.5	3	38.5	27
20591Y-22-08T	20592Y-22-08T	M22X1.5	13	08	14	O11.0X2.0	41	3	44.5	27
20591Y-24-06T	20592Y-24-06T	M24X1.5	10	06	16	O13.0X2.0	34.5	3	38.5	30
20591Y-24-08T	20592Y-24-08T	M24X1.5	13	08	16	O13.0X2.0	41	3	44.5	30
20591Y-24-10W	20592Y-24-10W	M24X1.5	16	10	16	O13.0X2.0	43.5/44.5	3	52	30
20591Y-30-08T	20592Y-30-08T	M30X2	13	08	20	O16.3X2.4	41	2.5	48.5	36
20591Y-30-10T	20592Y-30-10T	M30X2	16	10	20	O16.3X2.4	53	2.5	55	36
20591Y-30-12T	20592Y-30-12T	M30X2	19	12	20	O16.3X2.4	58	2.5	55	36
20591Y-36-12T	20592Y-36-12T	M36X2	19	12	25	O20.3X2.4	61	3.2	59.8	46
20591Y-36-16T	20592Y-36-16T	M36X2	25	16	25	O20.3X2.4	75	3.2	69.8	46
20591Y-42-16T	20592Y-42-16T	M42X2	25	16	30	O25.3X2.4	75	3.9	71.6	50
20591Y-42-20W	20592Y-42-20W	M42X2	32	20	30	O25.3X2.4	91	3.9	87.5	50
20591Y-52-20T	20592Y-52-20T	M52X2	32	20	38	O33.3X2.4	91	9	86.5	60
20591Y-52-24T	20592Y-52-24T	M52X2	38	24	38	O33.3X2.4	106/114.5	9	97	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

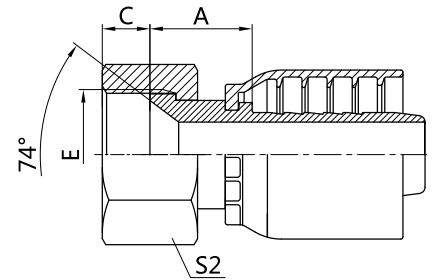
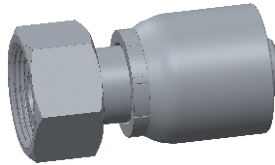
20711YT

国标公制内螺纹74°密封

GB METRIC FEMALE 74° CONE SEAT

REF. GB/T 9065.1

20711YW



产品代号 PART NO.		螺 纹 E	软管 HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
20711Y-14-04T	-	M14X1.5	6	04	16.5	8.5	17
20711Y-16-04T	-	M16X1.5	6	04	16	8	19
20711Y-16-05T	-	M16X1.5	8	05	16.5	8	19
20711Y-18-05T	-	M18X1.5	8	05	18	8	22
20711Y-18-06T	20712Y-18-06T	M18X1.5	10	06	19	8	22
20711Y-22-06T	20712Y-22-06T	M22X1.5	10	06	18	10	27
20711Y-22-08T	20712Y-22-08T	M22X1.5	13	08	19.5	10	27
20711Y-27-08T	20712Y-27-08T	M27X1.5	13	08	19	10	32
20711Y-27-10T	20712Y-27-10T	M27X1.5	16	10	20	10	32
20711Y-30-10T	20712Y-30-10T	M30X1.5	16	10	20	11	36
20711Y-30-12T	20712Y-30-12T	M30X1.5	19	12	23.5	11	36
20711Y-36-12T	20712Y-36-12T	M36X2	19	12	21	13	41
20711Y-36-16T	20712Y-36-16T	M36X2	25	16	24	13	41
20711Y-39-16T	20712Y-39-16T	M39X2	25	16	23.5	13	46
20711Y-42-16T	20712Y-42-16T	M42X2	25	16	23.5	15	50
20711Y-42-20W	20712Y-42-20W	M42X2	32	20	26/29.7	15	50
20711Y-45-20T	20712Y-45-20T	M45X2	32	20	25/28.7	15	55
20711Y-52-20T	20712Y-52-20T	M52X2	32	20	25/28.7	17	60
20711Y-52-24T	20712Y-52-24T	M52X2	38	24	25/33.6	17	60
20711Y-64-32T	20712Y-64-32T	M64X2	51	32	26/36.7	23	75

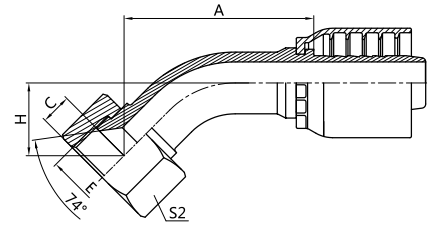
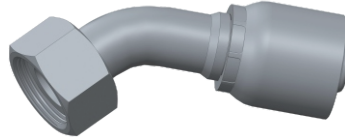
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20741YT

45°国标公制内螺纹74°密封

20741YW

45°GB METRIC FEMALE 74°CONE SEAT
REF. GB/T 9065.1

产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20741Y-14-04T	-	M14X1.5	6	04	35.3	8.5	15.7	17
20741Y-16-04T	-	M16X1.5	6	04	38.2	8	18.5	19
20741Y-16-05T	-	M16X1.5	8	05	42.4	8	20	19
20741Y-18-05T	-	M18X1.5	8	05	42.7	8	20.4	22
20741Y-18-06T	20742Y-18-06T	M18X1.5	10	06	44.8	8	20.8	22
20741Y-22-06T	20742Y-22-06T	M22X1.5	10	06	44.8	10	20.8	27
20741Y-22-08T	20742Y-22-08T	M22X1.5	13	08	47	10	20.1	27
20741Y-27-08T	20742Y-27-08T	M27X1.5	13	08	48.5	10	21.5	32
20741Y-27-10T	20742Y-27-10T	M27X1.5	16	10	59.1	10	22.8	32
20741Y-30-10T	20742Y-30-10T	M30X1.5	16	10	60.3	11	24.3	36
20741Y-30-12T	20742Y-30-12T	M30X1.5	19	12	67.6	11	25.9	36
20741Y-36-12T	20742Y-36-12T	M36X2	19	12	67.6	13	25.9	41
20741Y-36-16T	20742Y-36-16T	M36X2	25	16	79.7	13	29.3	41
20741Y-39-16T	20742Y-39-16T	M39X2	25	16	80.4	13	30	46
20741Y-42-16T	20742Y-42-16T	M42X2	25	16	81.8	15	31.4	50
20741Y-42-20W	20742Y-42-20W	M42X2	32	20	95.8	15	35.5	50
20741Y-45-20T	20742Y-45-20T	M45X2	32	20	94.7	15	34.5	55
20741Y-52-20W	20742Y-52-20W	M52X2	32	20	99.9	15.2	39.6	60
20741Y-52-24W	20742Y-52-24W	M52X2	38	24	111.8/122.5	15.2	42.7	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

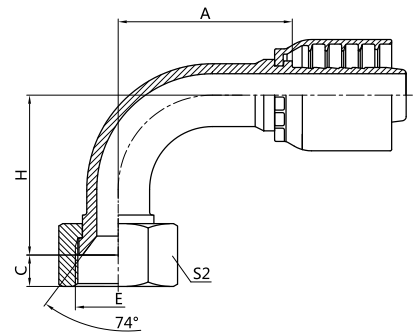
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20791YT

90°国标公制内螺纹74°密封

20791YW

90°GB METRIC FEMALE 74°CONE SEAT
REF. GB/T 9065.1



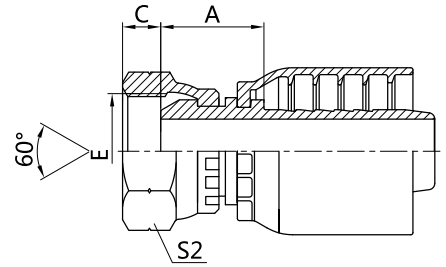
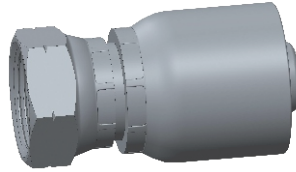
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20791Y-14-04T	-	M14X1.5	6	04	27	8.5	29.4	17
20791Y-16-04T	-	M16X1.5	6	04	27	8	32	19
20791Y-16-05T	-	M16X1.5	8	05	32	8	38	19
20791Y-18-05T	-	M18X1.5	8	05	32	8	38.5	22
20791Y-18-06T	20792Y-18-06T	M18X1.5	10	06	34.5	8	40	22
20791Y-22-06T	20792Y-22-06T	M22X1.5	10	06	34.5	10	40	27
20791Y-22-08T	20792Y-22-08T	M22X1.5	13	08	41	10	42.5	27
20791Y-27-08T	20792Y-27-08T	M27X1.5	13	08	41	10	44.5	32
20791Y-27-10T	20792Y-27-10T	M27X1.5	16	10	53	10	49	32
20791Y-30-10T	20792Y-30-10T	M30X1.5	16	10	53	11	51	36
20791Y-30-12T	20792Y-30-12T	M30X1.5	19	12	61	11	56	36
20791Y-36-12T	20792Y-36-12T	M36X2	19	12	61	13	56	41
20791Y-36-16T	20792Y-36-16T	M36X2	25	16	75	13	66	41
20791Y-39-16T	20792Y-39-16T	M39X2	25	16	75	13	67	46
20791Y-42-16T	20792Y-42-16T	M42X2	25	16	75	15	69	50
20791Y-42-20W	20792Y-42-20W	M42X2	32	20	91	15	81	50
20791Y-45-20T	20792Y-45-20T	M45X2	32	20	91	15	79.5	55
20791Y-52-20W	20792Y-52-20W	M52X2	32	20	91	15.2	86.8	60
20791Y-52-24W	20792Y-52-24W	M52X2	38	24	106/116.7	15.2	97.3	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22611YW 英管内螺纹60°外锥面
BSP FEMALE 60°CONE

22611Y



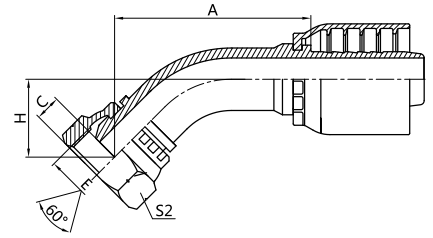
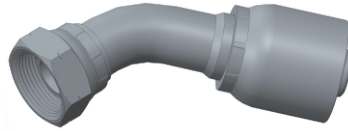
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
22611Y-04-04	-	G1/4"X19	6	04	18	5.5	19
22611Y-06-04	-	G3/8"X19	6	04	19	6.3	22
22611Y-06-06	22612Y-06-06	G3/8"X19	10	06	19.5/21	6.3	22
22611Y-08-06	22612Y-08-06	G1/2"X14	10	06	21/22.5	7.5	27
22611Y-08-08	22612Y-08-08	G1/2"X14	13	08	21.5/22.5	7.5	27
22611Y-12-10	22612Y-12-10	G3/4"X14	16	10	23.5/25.2	10.9	32
22611Y-12-12	22612Y-12-12	G3/4"X14	19	12	24/26.6	10.9	32
22611Y-16-16	22612Y-16-16	G1"X11	25	16	27/28	11.7	41
22611Y-20-20W	22612Y-20-20W	G1.1/4"X11	32	20	30.5/35.4	10.1	50
22611Y-24-24W	22612Y-24-24W	G1.1/2"x11	38	24	33/41.6	12.5	55
22611Y-32-32W	22612Y-32-32W	G2"X11	51	32	33/44	16.1	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22641YW 45°英管内螺纹60°外锥面 45°BSP FEMALE 60°CONE

22641Y



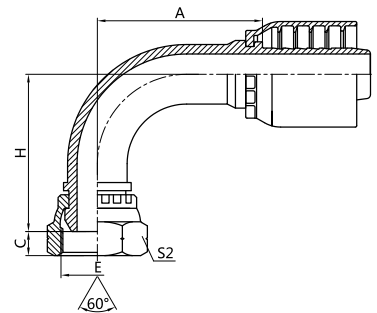
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号	A	C	H	S2
22641Y-04-04	-	G1/4"X19	6	04	36	5.5	16.4	19
22641Y-06-04	-	G3/8"X19	6	04	36.9	6.3	17.2	22
22641Y-06-06	22642Y-06-06	G3/8"X19	10	06	42.8	6.3	18.8	22
22641Y-08-06	22642Y-08-06	G1/2"X14	10	06	44.8	7.5	20.8	27
22641Y-08-08	22642Y-08-08	G1/2"X14	13	08	48.8	7.5	21.9	27
22641Y-12-10	22642Y-12-10	G3/4"X14	16	10	62.4	10.9	26.1	32
22641Y-12-12	22642Y-12-12	G3/4"X14	19	12	69.1	10.9	27.4	32
22641Y-16-16	22642Y-16-16	G1"X11	25	16	82.7	11.7	32.3	41
22641Y-20-20W	22642Y-20-20W	G1.1/4"X11	32	20	98.2	10.1	38	50
22641Y-24-24W	22642Y-24-24W	G1.1/2"x11	38	24	113.7/122.3	12.5	44.6	55
22641Y-32-32W	22642Y-32-32W	G2"X11	51	32	141.1/151.9	16.1	52.7	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22691YW 90°英管内螺纹60°外锥面 90° BSP FEMALE 60° CONE

22691Y



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
22691Y-04-04	-	G1/4"X19	6	04	27	5.5	30.5	19
22691Y-06-04	-	G3/8"X19	6	04	27	6.3	31.7	22
22691Y-06-06	22692Y-06-06	G3/8"X19	10	06	34.5	6.3	37.2	22
22691Y-08-06	22692Y-08-06	G1/2"X14	10	06	34.5	7.5	40	27
22691Y-08-08	22692Y-08-08	G1/2"X14	13	08	41	7.5	46	27
22691Y-12-10	22692Y-12-10	G3/4"X14	16	10	53	10.9	53.6	32
22691Y-12-12	22692Y-12-12	G3/4"X14	19	12	61	10.9	58.1	32
22691Y-16-16	22692Y-16-16	G1"X11	25	16	75	11.7	70.3	41
22691Y-20-20W	22692Y-20-20W	G1.1/4"X11	32	20	91	10.1	84.5	50
22691Y-24-24W	22692Y-24-24W	G1.1/2"x11	38	24	106/114.6	12.5	100	55
22691Y-32-32W	22692Y-32-32W	G2"X11	51	32	132/143	16.1	123.2	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

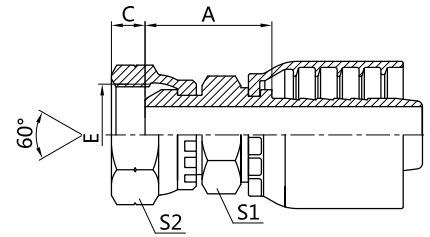
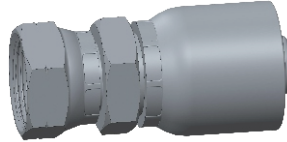
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22611DY-SMW

英管内螺纹60°外锥面双六角

BSP FEMALE 60°CONE DOUBLE HEXAGON

22611DY-SM



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
22611DY-04-04SM	-	G1/4"X19	6	04	23.5	5.5	14	19
22611DY-06-06SM	22612DY-06-06SM	G3/8"X19	10	06	26	6.3	17	22
22611DY-08-06SM	22612DY-08-06SM	G1/2"X14	10	06	30.5	7.5	19	27
22611DY-08-08SM	22612DY-08-08SM	G1/2"X14	13	08	31	7.5	19	27
22611DY-12-12SM	22612DY-12-12SM	G3/4"X14	19	12	33.5/35	10.9	27	32
22611DY-16-16SM	22612DY-16-16SM	G1"X11	25	16	36	11.7	32	41
22611DY-20-20SMW	22612DY-20-20SMW	G1.1/4"X11	32	20	44/47.4	10.1	41	50
22611DY-24-24SMW	22612DY-24-24SMW	G1.1/2"x11	38	24	43.5/52.1	12.5	46	55
22611DY-32-32SMW	22612DY-32-32SMW	G2"X11	51	32	45/55.5	16	60	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

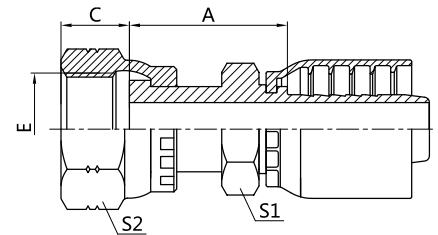
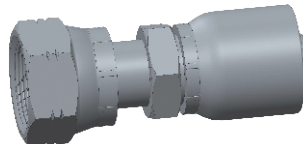
24211DY-SMW

美制ORFS内螺纹平面双六角

ORFS FEMALE FLAT SEAT DOUBLE HEXAGON

REF. ISO 12151-1/SAE J516

24211DY-SM



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
24211DY-04-04SM	-	9/16"X18	6	04	28.5	8.5	14	19
24211DY-06-06SM	24212DY-06-06SM	11/16"X16	10	06	31	10	17	22
24211DY-08-08SM	24212DY-08-08SM	13/16"X16	13	08	33.6	11	19	27
24211DY-10-10SM	24212DY-10-10SM	1"X14	16	10	40.1	13.5	24	30
24211DY-12-12SM	24212DY-12-12SM	1.3/16"X12	19	12	44.5	15	30	36
24211DY-16-16SMW	24212DY-16-16SMW	1.7/16"X12	25	16	48.5	15	36	41
24211DY-20-20SMW	24212DY-20-20SMW	1.11/16"X12	32	20	54.5/57.9	15	41	50
24211DY-24-24SMW	24212DY-24-24SMW	2"X12	38	24	56/64.6	14.8	50	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

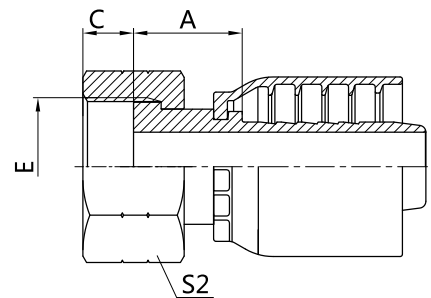
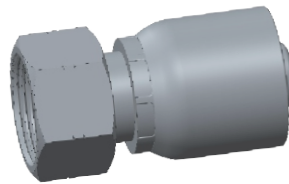
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

24211YT

美制ORFS内螺纹平面
ORFS FEMALE FLAT SEAT
REF. ISO 12151-1/SAE J516

24211YW

24211Y



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
24211Y-04-04	-	9/16"X18	6	04	22.5	8.5	19
24211Y-04-05	-	9/16"X18	8	05	22.5	8.5	19
24211Y-06-04T	-	11/16"X16	6	04	23.5	10	22
24211Y-06-06	24212Y-06-06	11/16"X16	10	06	25.5/27	10	22
24211Y-08-06T	24212Y-08-06T	13/16"X16	10	06	25	11	27
24211Y-08-08	24212Y-08-08	13/16"X16	13	08	28/29.1	11	27
24211Y-10-08	24212Y-10-08	1"X14	13	08	32.5/33.6	13.5	30
24211Y-10-10	24212Y-10-10	1"X14	16	10	33.6/34.5	13.5	30
24211Y-12-08T	24212Y-12-08T	1.3/16"X12	13	08	33.5	14	36
24211Y-12-10T	24212Y-12-10T	1.3/16"X12	16	10	32	14	36
24211Y-12-12T	24212Y-12-12T	1.3/16"X12	19	12	33/33.1	14	36
24211Y-16-12T	24212Y-16-12T	1.7/16"X12	19	12	35	14.8	41
24211Y-16-16T	24212Y-16-16T	1.7/16"X12	25	16	34.5	14.8	41
24211Y-20-20W	24212Y-20-20W	1.11/16"X12	32	20	42.5/46.2	15	50
24211Y-24-24T	24212Y-24-24T	2"X12	38	24	36/44.5	14.8	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

24241YT

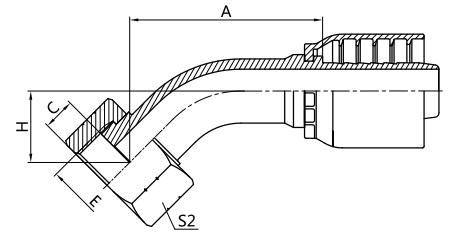
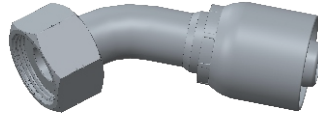
45°美制ORFS内螺纹平面

24241YW

45°ORFS FEMALE FLAT SEAT

24241Y

REF. ISO 12151-1/SAE J516

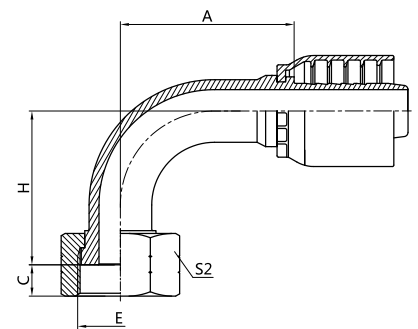


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号 DASH	A	C	H	S2
24241Y-04-04	-	9/16"X18	6	04	30.7	8.5	11.1	19
24241Y-06-04T	-	11/16"X16	6	04	35.8	10	16	22
24241Y-06-06	24242Y-06-06	11/16"X16	10	06	37.7	10	13.8	22
24241Y-08-06T	24242Y-08-06T	13/16"X16	10	06	44.1	11	20.1	27
24241Y-08-08	24242Y-08-08	13/16"X16	13	08	44.6	11	17.5	27
24241Y-10-08T	24242Y-10-08T	1"X14	13	08	50.2	13.5	23.3	30
24241Y-10-10	24242Y-10-10	1"X14	16	10	56	13.5	19.7	30
24241Y-12-08T	24242Y-12-08T	1.3/16"X12	13	08	48.5	14	21.5	36
24241Y-12-10T	24242Y-12-10T	1.3/16"X12	16	10	59.1	14	22.8	36
24241Y-12-12T	24242Y-12-12T	1.3/16"X12	19	12	66.2	14	24.5	36
24241Y-16-12T	24242Y-16-12T	1.7/16"X12	19	12	66.9	14.8	25.2	41
24241Y-16-16T	24242Y-16-16T	1.7/16"X12	25	16	79	14.8	28.6	41
24241Y-20-20W	24242Y-20-20W	1.11/16"X12	32	20	95.4	15	35.2	50
24241Y-24-24T	24242Y-24-24T	2"X12	38	24	105.9/114.5	14.8	36.8	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

24291YT 90°美制ORFS内螺纹平面
24291YW 90°ORFS FEMALE FLAT SEAT
24291Y REF. ISO 12151-1/SAE J516



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
24291Y-04-04	-	9/16"X18	6	04	27	8.5	24.4	19
24291Y-06-04T	-	11/16"X16	6	04	27	10	30	22
24291Y-06-06	24292Y-06-06	11/16"X16	10	06	34.5	10	30	22
24291Y-08-06T	24292Y-08-06T	13/16"X16	10	06	34.5	11	39	27
24291Y-08-08	24292Y-08-08	13/16"X16	13	08	40.7	11	38.7	27
24291Y-10-08	24292Y-10-08	1"X14	13	08	41	13.5	44.5	30
24291Y-10-10	24292Y-10-10	1"X14	16	10	53	13.5	44.5	30
24291Y-12-08T	24292Y-12-08T	1.3/16"X12	13	08	41	14	44.5	36
24291Y-12-10T	24292Y-12-10T	1.3/16"X12	16	10	53	14	49	36
24291Y-12-12T	24292Y-12-12T	1.3/16"X12	19	12	61	14	54	36
24291Y-16-12T	24292Y-16-12T	1.7/16"X12	19	12	61	14.8	55	41
24291Y-16-16T	24292Y-16-16T	1.7/16"X12	25	16	75	14.8	65	41
24291Y-20-20W	24292Y-20-20W	1.11/16"X12	32	20	91	15	80.5	50
24291Y-24-24T	24292Y-24-24T	2"X12	38	24	106/114.6	14.8	89	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26711YT

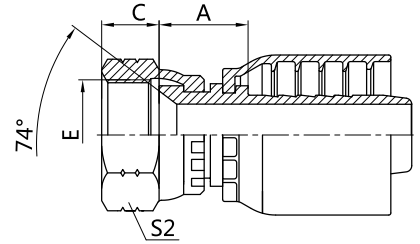
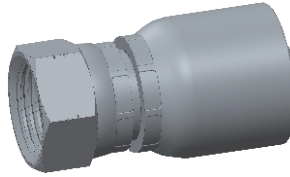
美制JIC内螺纹74°内锥面

26711YW

JIC FEMALE 74° CONE SEAT

REF. SAE J514

26711Y

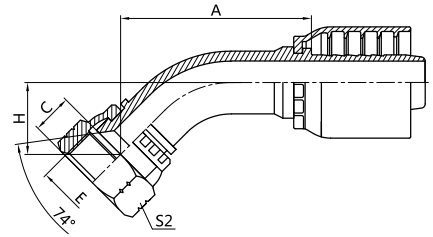
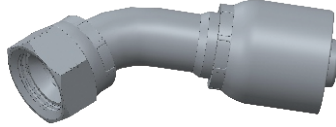


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
26711Y-04-04	-	7/16"X20	6	04	15	9	15
26711Y-04-05	-	7/16"X20	8	05	15	9	15
26711Y-05-05	-	1/2"X20	8	05	15.5	9.5	17
26711Y-05-06	26712Y-05-06	1/2"X20	10	06	15.5/17	9.5	17
26711Y-06-04	-	9/16"X18	6	04	15.5	10.5	19
26711Y-06-05	-	9/16"X18	8	05	15.5	10.5	19
26711Y-06-06	26712Y-06-06	9/16"X18	10	06	15.5/17	10.5	19
26711Y-08-06	26712Y-08-06	3/4"X16	10	06	17.5/19	11	24
26711Y-08-08	26712Y-08-08	3/4"X16	13	08	18.5/19.2	11	24
26711Y-08-10	26712Y-08-10	3/4"X16	16	10	19/20.5	11	24
26711Y-10-08	26712Y-10-08	7/8"X14	13	08	19/20	13	27
26711Y-10-10	26712Y-10-10	7/8"X14	16	10	19.5/21	13	27
26711Y-12-10	26712Y-12-10	1.1/16"X12	16	10	21/22.5	15	32
26711Y-12-12	26712Y-12-12	1.1/16"X12	19	12	22/23.5	15	32
26711Y-16-12	26712Y-16-12	1.5/16"X12	19	12	22/23.5	16	41
26711Y-16-16	26712Y-16-16	1.5/16"X12	25	16	23/24	16	41
26711Y-20-20W	26712Y-20-20W	1.5/8"X12	32	20	28/31.9	16.1	50
26711Y-24-24W	26712Y-24-24W	1.7/8"X12	38	24	30.5/39.1	20	55
26711Y-32-32T	26712Y-32-32T	2.1/2"X12	51	32	27/38	23.5	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26741YW 45°美制JIC内螺纹74°内锥面 26741Y 45°JIC FEMALE 74°CONE SEAT REF. SAE J514



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
26741Y-04-04	-	7/16"X20	6	04	34.1	9	14.3	15
26741Y-04-05	-	7/16"X20	8	05	34.9	9	14.3	15
26741Y-05-05	-	1/2"X20	8	05	38.1	9.5	15.8	17
26741Y-06-06	26742Y-06-06	9/16"X18	10	06	40.2	10.5	16.2	19
26741Y-08-06	26742Y-08-06	3/4"X16	10	06	41.6	11	17.6	24
26741Y-08-08	26742Y-08-08	3/4"X16	13	08	46.3	11	19.4	24
26741Y-08-10	26742Y-08-10	3/4"X16	16	10	54.6	11	20.1	24
26741Y-10-08	26742Y-10-08	7/8"X14	13	08	47.4	13	20.5	27
26741Y-10-10	26742Y-10-10	7/8"X14	16	10	59.5	13	23.2	27
26741Y-12-10	26742Y-12-10	1.1/16"X12	16	10	60.2	15	23.9	32
26741Y-12-12	26742Y-12-12	1.1/16"X12	19	12	66.9	15	25.2	32
26741Y-16-12	26742Y-16-12	1.5/16"X12	19	12	67.6	16	25.9	41
26741Y-16-16	26742Y-16-16	1.5/16"X12	25	16	79.7	16	29.3	41
26741Y-20-20W	26742Y-20-20W	1.5/8"X12	32	20	95.4	16.1	35.2	50
26741Y-24-24W	26742Y-24-24W	1.7/8"X12	38	24	111.9/124.5	20	42.8	55
26741Y-32-32W	26742Y-32-32W	2.1/2"X12	51	32	140/150.7	23.5	51.6	75

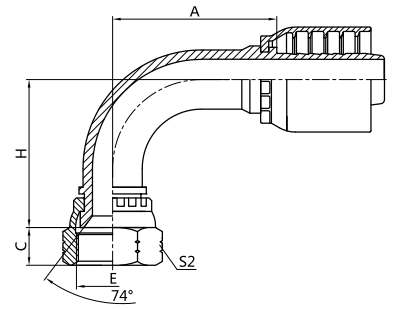
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26791YW

90°美制JIC内螺纹74°内锥面

26791Y

90°JIC FEMALE 74°CONE SEAT
REF. SAE J514

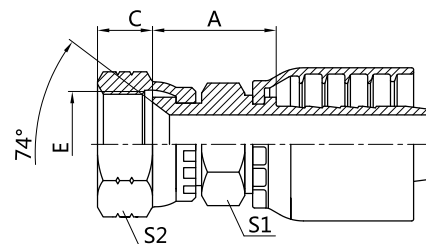
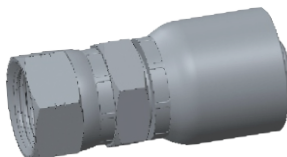
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
26791Y-04-04	-	7/16"X20	6	04	27	9	27.4	15
26791Y-04-05	-	7/16"X20	8	05	28	9	27.4	15
26791Y-05-04	-	1/2"X20	6	04	27	9.5	28	17
26791Y-05-05	-	1/2"X20	8	05	32	9.5	32	17
26791Y-06-06	26792Y-06-06	9/16"X18	10	06	34.5	10.5	33.5	19
26791Y-08-06	26792Y-08-06	3/4"X16	10	06	34.5	11	35.5	24
26791Y-08-08	26792Y-08-08	3/4"X16	13	08	41	11	42.5	24
26791Y-08-10	26792Y-08-10	3/4"X16	16	10	48.5	11	42.5	24
26791Y-10-08	26792Y-10-08	7/8"X14	13	08	41	13	43.5	27
26791Y-10-10	26792Y-10-10	7/8"X14	16	10	53	13	49.5	27
26791Y-12-10	26792Y-12-10	1.1/16"X12	16	10	53	15	50.5	32
26791Y-12-12	26792Y-12-12	1.1/16"X12	19	12	61	15	55	32
26791Y-16-12	26792Y-16-12	1.5/16"X12	19	12	61	16	56	41
26791Y-16-16	26792Y-16-16	1.5/16"X12	25	16	75	16	65.5	41
26791Y-20-20W	26792Y-20-20W	1.5/8"X12	32	20	91	16.1	80.5	50
26791Y-24-24W	26792Y-24-24W	1.7/8"X12	38	24	106/114.5	20	97.5	55
26791Y-32-32W	26792Y-32-32W	2.1/2"X12	51	32	132/143	23.5	121.8	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26711DY-SMW 26711DY-SM

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



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
26711DY-04-04SM	-	7/16"X20	6	04	20	9	12	15
26711DY-06-04SM	-	9/16"X18	6	04	21	10.5	14	19
26711DY-06-06SM	26712DY-06-06SM	9/16"X18	10	06	21/22.5	10.5	17	19
26711DY-06-08SM	26712DY-06-08SM	9/16"X18	13	08	21.5	10.5	19	19
26711DY-08-06SM	26712DY-08-06SM	3/4"X16	10	06	25	11	19	24
26711DY-08-08SM	26712DY-08-08SM	3/4"X16	13	08	24.5	11	19	24
26711DY-08-10SM	26712DY-08-10SM	3/4"X16	16	10	25.5	11	22	24
26711DY-10-08SM	26712DY-10-08SM	7/8"X14	13	08	25	13	22	27
26711DY-10-10SM	26712DY-10-10SM	7/8"X14	16	10	27/28	13	22	27
26711DY-12-10SM	26712DY-12-10SM	1.1/16"X12	16	10	32	15	27	32
26711DY-12-12SM	26712DY-12-12SM	1.1/16"X12	19	12	32/33.5	15	27	32
26711DY-16-12SM	26712DY-16-12SM	1.5/16"X12	19	12	33.5	16	32	41
26711DY-16-16SM	26712DY-16-16SM	1.5/16"X12	25	16	34.5	16	32	41
26711DY-20-20SMW	26712DY-20-20SMW	1.5/8"X12	32	20	38.5/41.9	16.1	41	50
26711DY-24-20SMW	26712DY-24-20SMW	1.7/8"X12	32	20	41.5/45	20	46	55
26711DY-24-24SMW	26712DY-24-24SMW	1.7/8"X12	38	24	41.5/50	20	46	55
26711DY-32-24SMW	26712DY-32-24SMW	2.1/2"X12	38	24	44/52.6	23.5	65	75
26711DY-32-32SMW	26712DY-32-32SMW	2.1/2"X12	51	32	44/54.7	23.5	65	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

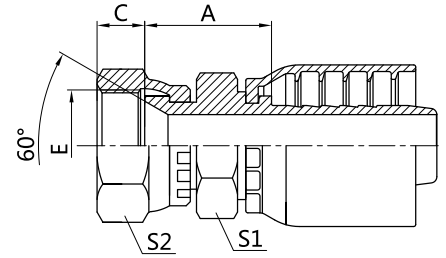
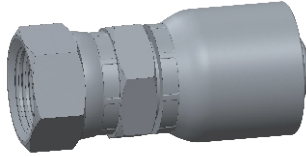
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

28611YW

日本公制内螺纹60°内锥面

JIS METRIC FEMALE 60° CONE SEAT

28611Y

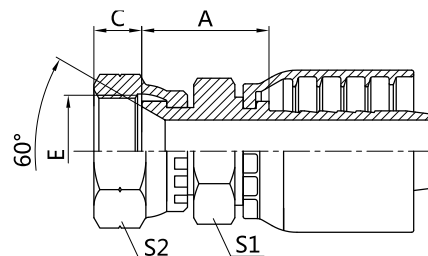
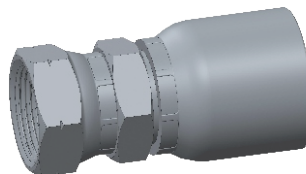


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
28611Y-14-04	-	M14X1.5	6	04	21	10.5	19	19
28611Y-16-05	-	M16X1.5	8	05	24	10	22	22
28611Y-16-06	28612Y-16-06	M16X1.5	10	06	24	10	22	22
28611Y-18-06	28612Y-18-06	M18X1.5	10	06	24	11.5	24	24
28611Y-20-08	28612Y-20-08	M20X1.5	13	08	28.5	12	27	27
28611Y-22-08	28612Y-22-08	M22X1.5	13	08	28.5	14	27	27
28611Y-24-08	28612Y-24-08	M24X1.5	13	08	28.5	15	32	32
28611Y-24-10	28612Y-24-10	M24X1.5	16	10	29	15	32	32
28611Y-30-12	28612Y-30-12	M30X1.5	19	12	28.5	18.3	36	36
28611Y-33-12	28612Y-33-12	M33X1.5	19	12	31	21.3	41	41
28611Y-36-16	28612Y-36-16	M36X1.5	25	16	34.5	20	46	46
28611Y-42-20W	28612Y-42-20W	M42X1.5	32	20	41/49.5	18.8	55	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

29611YW 日本英制内螺纹60°内锥面 29611Y JIS GAS FEMALE 60°CONE SEAT REF. JIS B8363



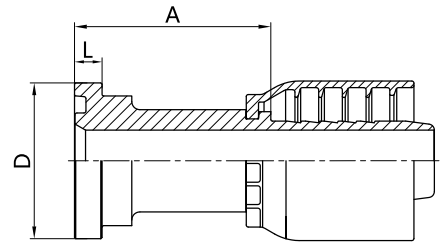
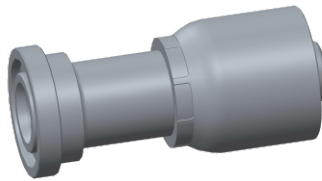
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
29611Y-04-04	-	G1/4"X19	6	04	21	8	19	19
29611Y-06-05	-	G3/8"X19	8	05	23	9	22	22
29611Y-06-06	29612Y-06-06	G3/8"X19	10	06	23/24.5	9	22	22
29611Y-08-08	29612Y-08-08	G1/2"X14	13	08	26.5/29.5	10.5	27	27
29611Y-10-10	29612Y-10-10	G5/8"X14	16	10	30.5/31	11.5	30	30
29611Y-12-12	29612Y-12-12	G3/4"X14	19	12	30.5	13.5	32	32
29611Y-16-16	29612Y-16-16	G1"X11	25	16	34	16	41	41
29611Y-20-20W	29612Y-20-20W	G1.1/4"X11	32	20	43/46.7	18.6	50	50
29611Y-24-24W	29612Y-24-24W	G1.1/2"X11	38	24	43.5/52	19	55	55
29611Y-32-32W	29612Y-32-32W	G2"X11	51	32	46.5/57.2	23	70	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87311Y

SAE 法兰 3000 PSI
SAE FLANGE 3000 PSI
REF. ISO 12151-3/ISO 6162-1



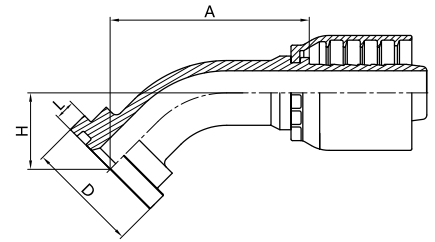
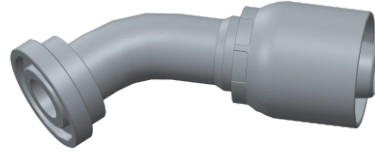
产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	D	L
87311Y-08-08	87312Y-08-08	1/2"	13	08	46	30.2	6.73
87311Y-08-10	87312Y-08-10	1/2"	16	10	46.5	30.2	6.73
87311Y-12-08	87312Y-12-08	3/4"	13	08	47	38.1	6.73
87311Y-12-10	87312Y-12-10	3/4"	16	10	47.5	38.1	6.73
87311Y-12-12	87312Y-12-12	3/4"	19	12	48/49.6	38.1	6.73
87311Y-12-16	87312Y-12-16	3/4"	25	16	49	38.1	6.73
87311Y-16-12	87312Y-16-12	1"	19	12	51/52.5	44.4	8
87311Y-16-16	87312Y-16-16	1"	25	16	52/53	44.4	8
87311Y-16-20	87312Y-16-20	1"	32	20	53/56.4	44.4	8
87311Y-20-12	87312Y-20-12	1.1/4"	19	12	56	50.8	8
87311Y-20-16	87312Y-20-16	1.1/4"	25	16	57/56	50.8	8
87311Y-20-20	87312Y-20-20	1.1/4"	32	20	58/60.4	50.8	8
87311Y-20-24	87312Y-20-24	1.1/4"	38	24	61/69.5	50.8	8
87311Y-24-20	87312Y-24-20	1.1/2"	32	20	68/71.9	60.3	8
87311Y-24-24	87312Y-24-24	1.1/2"	38	24	68/76.6	60.3	8
87311Y-32-24	87312Y-32-24	2"	38	24	70/78.5	71.4	9.53
87311Y-32-32	87312Y-32-32	2"	51	32	70/80.5	71.4	9.53
87311Y-40-32	87312Y-40-32	2.1/2"	51	32	73/83.5	84.1	9.53

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87341Y 45°SAE 法兰 3000 PSI

45°SAE FLANGE 3000 PSI
REF. ISO 12151-3/ISO 6162-1



产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87341Y-08-08	87342Y-08-08	1/2"	13	08	49.9	22.9	30.2	6.73
87341Y-12-08	87342Y-12-08	3/4"	13	08	49.9	22.9	38.1	6.73
87341Y-12-10	87342Y-12-10	3/4"	16	10	60.6	24.3	38.1	6.73
87341Y-12-12	87342Y-12-12	3/4"	19	12	67.6	25.9	38.1	6.73
87341Y-16-12	87342Y-16-12	1"	19	12	67.6	25.9	44.4	8
87341Y-16-16	87342Y-16-16	1"	25	16	79.7	29.3	44.4	8
87341Y-16-20	87342Y-16-20	1"	32	20	92.6	32.3	44.4	8
87341Y-20-16	87342Y-20-16	1.1/4"	25	16	79.7	29.3	50.8	8
87341Y-20-20	87342Y-20-20	1.1/4"	32	20	94	33.8	50.8	8
87341Y-24-20	87342Y-24-20	1.1/2"	32	20	95.4	35.2	60.3	8
87341Y-24-24	87342Y-24-24	1.1/2"	38	24	107.3/115.9	38.3	60.3	8
87341Y-32-24	87342Y-32-24	2"	38	24	107.3/115.8	38.3	71.4	9.53
87341Y-32-32	87342Y-32-32	2"	51	32	129.6/140.5	46.3	71.4	9.53
87341Y-40-32	87342Y-40-32	2.1/2"	51	32	136.2/146.9	47.7	84.1	9.53

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

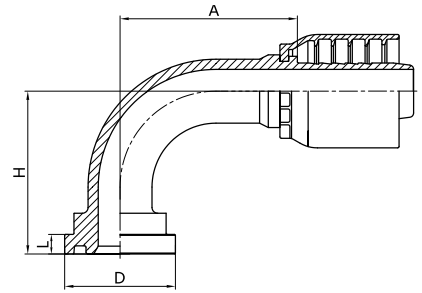
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87391Y

90°SAE 法兰 3000 PSI

90°SAE FLANGE 3000 PSI

REF. ISO 12151-3/ISO 6162-1



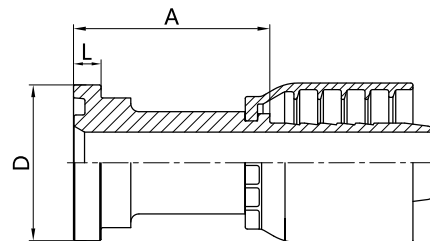
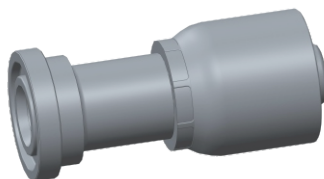
产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87391Y-08-08	87392Y-08-08	1/2"	13	08	41	46.5	30.2	6.73
87391Y-08-10	87392Y-08-10	1/2"	16	10	53	51	30.2	6.73
87391Y-12-08	87392Y-12-08	3/4"	13	08	41	46.5	38.1	6.73
87391Y-12-10	87392Y-12-10	3/4"	16	10	53	51	38.1	6.73
87391Y-12-12	87392Y-12-12	3/4"	19	12	61	56	38.1	6.73
87391Y-12-16	87392Y-12-16	3/4"	25	16	75	66	38.1	6.73
87391Y-16-10	87392Y-16-10	1"	16	10	53	51.5	44.4	8
87391Y-16-12	87392Y-16-12	1"	19	12	61	56	44.4	8
87391Y-16-16	87392Y-16-16	1"	25	16	75	66	44.4	8
87391Y-16-20	87392Y-16-20	1"	32	20	91	78.5	44.4	8
87391Y-20-12	87392Y-20-12	1.1/4"	19	12	61	56	50.8	8
87391Y-20-16	87392Y-20-16	1.1/4"	25	16	75	66	50.8	8
87391Y-20-20	87392Y-20-20	1.1/4"	32	20	91	78.5	50.8	8
87391Y-20-24	87392Y-20-24	1.1/4"	38	24	97.5/106	78.5	50.8	8
87391Y-24-20	87392Y-24-20	1.1/2"	32	20	91	80.5	60.3	8
87391Y-24-24	87392Y-24-24	1.1/2"	38	24	106/114.5	91	60.3	8
87391Y-32-24	87392Y-32-24	2"	38	24	106/114.5	91	71.4	9.53
87391Y-32-32	87392Y-32-32	2"	51	32	132/143	114.3	71.4	9.53
87391Y-40-32	87392Y-40-32	2.1/2"	51	32	132/143	116.3	84.1	9.53

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87611Y SAE 法兰 6000 PSI

SAE FLANGE 6000 PSI
REF. ISO 12151-3/ISO 6162-2



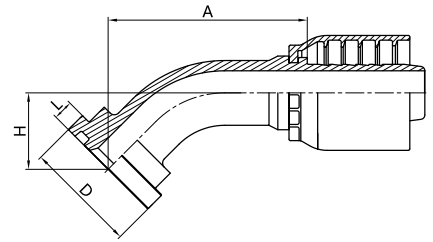
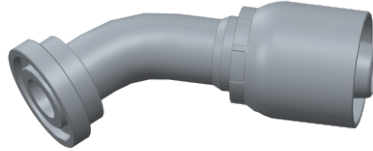
产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	D	L
87611Y-08-08	87612Y-08-08	1/2"	13	08	47/48	31.7	7.75
87611Y-08-10	87612Y-08-10	1/2"	16	10	47.5	31.7	7.75
87611Y-12-08	87612Y-12-08	3/4"	13	08	50	41.3	8.76
87611Y-12-10	87612Y-12-10	3/4"	16	10	50.5/51.7	41.3	8.76
87611Y-12-12	87612Y-12-12	3/4"	19	12	51/52.5	41.3	8.76
87611Y-12-16	87612Y-12-16	3/4"	25	16	52/53	41.3	8.76
87611Y-16-12	87612Y-16-12	1"	19	12	56/57.6	47.6	9.53
87611Y-16-16	87612Y-16-16	1"	25	16	57/58	47.6	9.53
87611Y-16-20	87612Y-16-20	1"	32	20	61/68.4	47.6	9.53
87611Y-20-16	87612Y-20-16	1.1/4"	25	16	65/66	54	10.29
87611Y-20-20	87612Y-20-20	1.1/4"	32	20	66/69.9	54	10.29
87611Y-24-20	87612Y-24-20	1.1/2"	32	20	75/78.9	63.5	12.57
87611Y-24-24	87612Y-24-24	1.1/2"	38	24	75/83.5	63.5	12.57
87611Y-32-24	87612Y-32-24	2"	38	24	85/93.5	79.4	12.57
87611Y-32-32	87612Y-32-32	2"	51	32	85/96	79.4	12.57

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87641Y 45°SAE 法兰 6000 PSI

45°SAE FLANGE 6000 PSI
REF. ISO 12151-3/ISO 6162-2



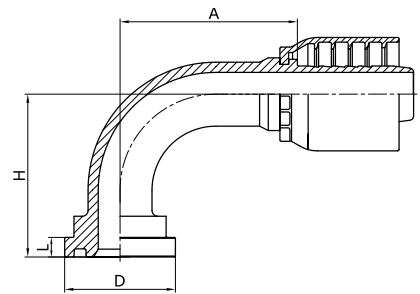
产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87641Y-08-08	87642Y-08-08	1/2"	13	08	49.9	22.9	31.7	7.75
87641Y-12-10	87642Y-12-10	3/4"	16	10	63.4	27.1	41.3	8.76
87641Y-12-12	87642Y-12-12	3/4"	19	12	70.4	28.8	41.3	8.76
87641Y-16-12	87642Y-16-12	1"	19	12	72.5	30.9	47.6	9.53
87641Y-16-16	87642Y-16-16	1"	25	16	84.6	34.2	47.6	9.53
87641Y-20-16	87642Y-20-16	1.1/4"	25	16	87.4	37.1	54	10.29
87641Y-20-20	87642Y-20-20	1.1/4"	32	20	101.8	41.5	54	10.29
87641Y-24-20	87642Y-24-20	1.1/2"	32	20	105.3	45.1	63.5	12.57
87641Y-24-24	87642Y-24-24	1.1/2"	38	24	117.2/125.7	48.2	63.5	12.57
87641Y-32-24	87642Y-32-24	2"	38	24	122.9/131.4	53.8	79.4	12.57
87641Y-32-32	87642Y-32-32	2"	51	32	150.3/161	61.9	79.4	12.57

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87691Y 90°SAE 法兰 6000 PSI

90°SAE FLANGE 6000 PSI
REF. ISO 12151-3/ISO 6162-2



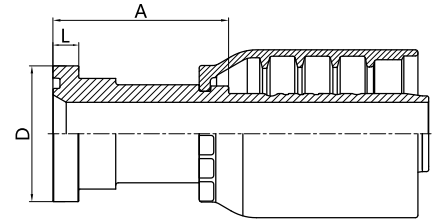
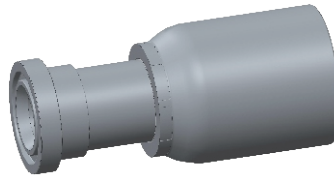
产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87691Y-08-08	87692Y-08-08	1/2"	13	08	41	46.5	31.7	7.75
87691Y-08-10	87692Y-08-10	1/2"	16	10	53	51	31.7	7.75
87691Y-12-08	87692Y-12-08	3/4"	13	08	41	50.5	41.3	8.76
87691Y-12-10	87692Y-12-10	3/4"	16	10	53	55	41.3	8.76
87691Y-12-12	87692Y-12-12	3/4"	19	12	61	60	41.3	8.76
87691Y-12-16	87692Y-12-16	3/4"	25	16	75	69	41.3	8.76
87691Y-16-12	87692Y-16-12	1"	19	12	61	63	47.6	9.53
87691Y-16-16	87692Y-16-16	1"	25	16	75	73	47.6	9.53
87691Y-16-20	87692Y-16-20	1"	32	20	91	85.5	47.6	9.53
87691Y-20-16	87692Y-20-16	1.1/4"	25	16	75	77	54	10.29
87691Y-20-20	87692Y-20-20	1.1/4"	32	20	91	89.5	54	10.29
87691Y-24-20	87692Y-24-20	1.1/2"	32	20	91	94.5	63.5	12.57
87691Y-24-24	87692Y-24-24	1.1/2"	38	24	106/114.5	105	63.5	12.57
87691Y-24-32	87692Y-24-32	1.1/2"	51	32	123/133.7	105	63.5	12.57
87691Y-32-24	87692Y-32-24	2"	38	24	106/114.5	113	79.4	12.57
87691Y-32-32	87692Y-32-32	2"	51	32	132/143	136.3	79.4	12.57

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87613Y SAE 法兰 6000 PSI

SAE FLANGE 6000 PSI



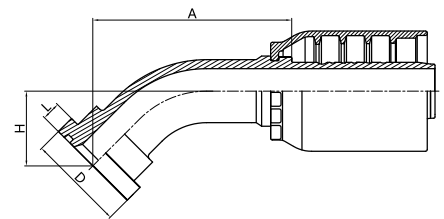
产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS		
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	D	L
87613Y-20-20	1.1/4"	32	20	69.9	54	10.29
87613Y-24-20	1.1/2"	32	20	78.9	63.5	12.57
87613Y-24-24	1.1/2"	38	24	83.5	63.5	12.57
87613Y-24-32	1.1/2"	51	32	92	63.5	12.57
87613Y-32-24	2"	38	24	93.5	79.4	12.57
87613Y-32-32	2"	51	32	96	79.4	12.57

注:表中代号用于六层钢丝超高压胶管。

Note: No. in the table match with six spiral hose in super high pressure.

87643Y 45°SAE 法兰 6000 PSI

45°SAE FLANGE 6000 PSI

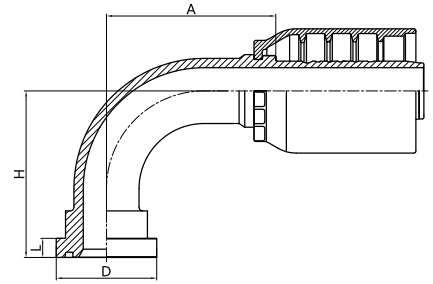
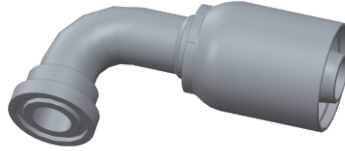


产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87643Y-20-20	1.1/4"	32	20	101.8	41.5	54	10.29
87643Y-24-20	1.1/2"	32	20	105.3	45.1	63.5	12.57
87643Y-24-24	1.1/2"	38	24	125.7	48.2	63.5	12.57
87643Y-32-24	2"	38	24	131.4	53.8	79.4	12.57
87643Y-32-32	2"	51	32	161	61.9	79.4	12.57

注:表中代号用于六层钢丝超高压胶管。

Note: No. in the table match with six spiral hose in super high pressure.

87693Y 90°SAE 法兰 6000 PSI 90°SAE FLANGE 6000 PSI

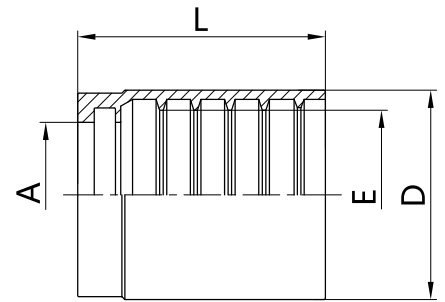
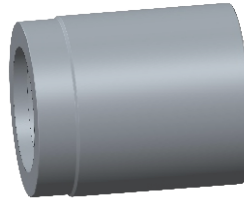


产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87693Y-20-20	1.1/4"	32	20	91	89.5	54	10.29
87693Y-24-20	1.1/2"	32	20	91	94.5	63.5	12.57
87693Y-24-24	1.1/2"	38	24	114.5	105	63.5	12.57
87693Y-24-32	1.1/2"	51	32	133.7	105	63.5	12.57
87693Y-32-24	2"	38	24	114.5	113	79.4	12.57
87693Y-32-32	2"	51	32	143	136.3	79.4	12.57

注:表中代号用于六层钢丝超高压胶管。

Note: No. in the table match with six spiral hose in super high pressure.

00110 SAE100R1AT/EN 853 1SN 软管套筒 FERRULE FOR SAE100R1AT/EN853 1SN



产品代号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	公称内径 DN	标号 DASH	A	D	E	L
00110-04A	6	04	11.2	21	14	27.5
00110-05A	8	05	12.7	21.5	15.6	28
00110-06A	10	06	14.4	24.3	18	30
00110-08A	13	08	18.6	28	21.5	34
00110-10A	16	10	21.3	31.3	24.5	37
00110-12A	19	12	24.5	35.5	28.7	42
00110-16A	25	16	30.6	43.5	36.3	51
00110-20	32	20	37.5	52	45	59
00110-20A *	32	20	37.3	53.2	45	59
00110-24	38	24	44	58	51.5	74
00110-24A *	38	24	44	59.5	51.5	74
00110-32	51	32	56.8	72	65	78
00110-32A *	51	32	56.8	73.5	65	77
00110-40	64	40	68.4	88	79	91
00110-40A *	64	40	68.4	89.5	78	91
00110-48	76	48	83.8	103	91	90

注：1.与编织芯尾接头配用。

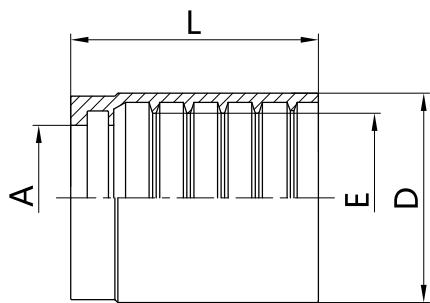
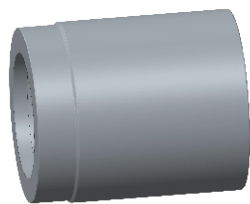
2. *建议风电行业优先选用。

Notes：1.Match with braided hose fitting.

2.*It is suggested that the wind power industry should be preferred.

03310

SAE100R2AT/EN 853 2SN 软管套筒
FERRULE FOR SAE100R2AT/EN853 2SN

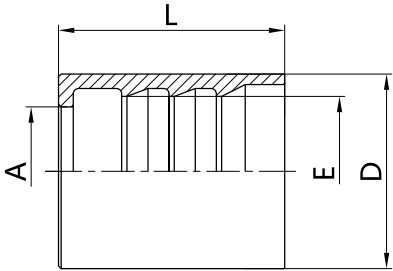
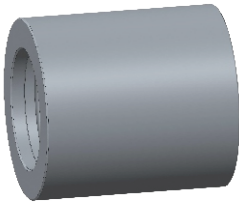


产品代号 PART NO.	软管HOSE SIZE		尺寸 DIMENSIONS			
	公称内径 DN	标号 DASH	A	D	E	L
03310-04	6	04	11	23	15.7	30.5
03310-05	8	05	12.7	24	17.3	30.2
03310-06	10	06	14.4	26	19.6	32
03310-08	13	08	18.6	29	23.1	34
03310-10	16	10	21.3	33	26.2	37
03310-12	19	12	24.5	37	30.3	42
03310-16	25	16	30.6	46.7	38.8	51
03310-20A	32	20	37.5	59	49.6	55
03310-24A	38	24	44	67	56	66
03310-32A	51	32	56.8	80	68.8	72
03310-40	64	40	68.4	92	81.5	84

注：与编织芯尾接头配用。
Note : Match with braided hose fitting.

01200 二层编织软管套筒

FERRULE FOR 2-WIRE BRAID HOSE

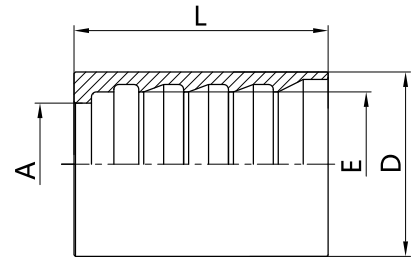
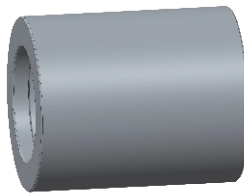


产品代号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	公称内径 DN	标号 DASH	A	D	E	L
01200-04	6	04	11.2	21.5	14	30
01200-05	8	05	12.7	23	16	32
01200-06	10	06	14.2	25	18	32
01200-08	13	08	18.6	31	22.5	34
01200-10	16	10	21.3	34	25.5	39
01200-12	19	12	24.5	37	28.5	43
01200-16	25	16	30.4	43	34.5	50
01200-20	32	20	37.5	51	42	59
01200-24	38	24	44	57	48	74
01200-32	51	32	56.8	70	61	78

注：1.与编织管配用。
Note：Match with braided hose fitting.

00400 4SP、4SH/12-16、R12/06-16 软管套筒 FERRULE FOR 4SP、4SH/12-16、R12/06-16

00401



产品代号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	公称内径 DN	标号 DASH	A	D	E	L
00400-04	6	04	11.5	22	15.5	37.5
00400-06	10	06	14.7	25.5	18.3	39
00400-08	13	08	17.5	29	21.3	41
00400-10	16	10	21	32.5	24.5	43
00400-12	19	12	24.5	37	29	51
00400-16	25	16	31	46.5	36.5	61.5
00401-20	32	20	38.3	53	42.8	67.5
00401-24	38	24	44.3	61	49.8	75
00401-32	51	32	57	77	64.5	79

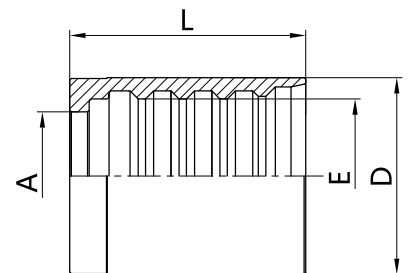
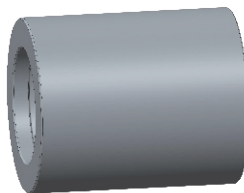
注：1.与四层缠绕管配用。

2.-06至-16型号已设计更新，建议用带D型号代替。

Notes：1.Match with four spiral hose fitting.

2.Advise to replace with "D".

00400D 4SP、4SH/12-16、R12/06-16 软管套筒 FERRULE FOR 4SP、4SH/12-16、R12/06-16

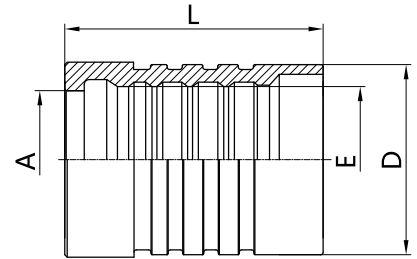
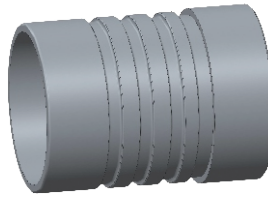


产品代号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	公称内径 DN	标号 DASH	A	D	E	L
00400-06D	10	06	14.6	26	18.4	34
00400-08D	13	08	17.5	29	21.5	37
00400-10D	16	10	21.2	33	24.8	39
00400-12D	19	12	24.5	37.5	29.4	45
00400-16D	25	16	31	46.5	36.5	56

注：与四层缠绕管配用。

Note：Match with four spiral hose fitting.

00621 SAE100 R13/R15剥内外胶套筒 FERRULE FOR SAE100 R13/R15 HOSE

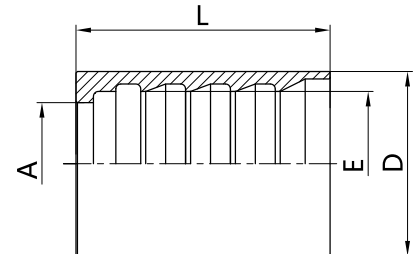
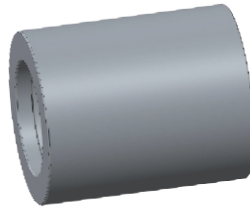


产品代号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	公称内径 DN	标号 DASH	A	D	E	L
00621-12	19	12	28.3	39	30.2	53
00621-16	25	16	37.4	47.2	37	66
00621-20	32	20	43.4	60	49.2	88.5
00621-24	38	24	49.5	65.7	55.5	102
00621-32	51	32	64.5	82.7	70.7	108

注：与六层缠绕管接头配用。

Note : Match with six spiral hose fitting.

01400 SAE100 R12/20-24,GB10544 4SP、4SH、R12软管套筒 FERRULE FOR SAE100 R12/20-24, GB 10544 4SP、4SH、R12

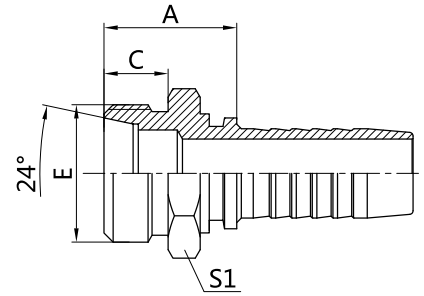
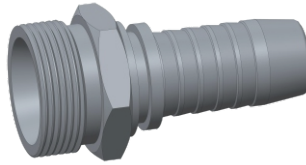


产品代号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	公称内径 DN	标号 DASH	A	D	E	L
01400-06	10	06	14.7	27.5	20.3	39
01400-08	13	08	17.5	31.5	23.5	41
01400-10	16	10	21	34	27	43
01400-12	19	12	24.5	39	31	51
01400-16	25	16	31	46.5	37	61.5
01400-20	32	20	38.3	55.5	45	67.5
01400-24	38	24	44.3	63.5	52	75
01400-32	51	32	57	78	65	79

注：与四层缠绕管配用。

Note : Match with four spiral hose fitting.

10411 公制外螺纹24°内锥面轻系列 METRIC MALE 24° CONE SEAT L.T. REF.DIN 3853/ISO 8434-1



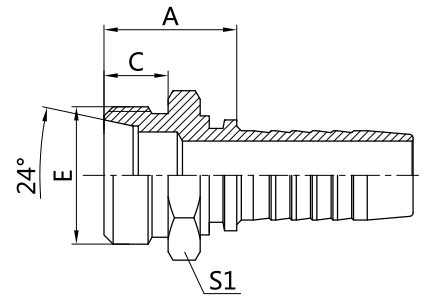
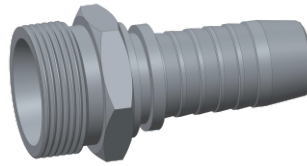
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D.	A	C	S1
10411-14-04	-	M14X1.5	6	04	8	20.5	10	14
10411-16-04	-	M16X1.5	6	04	10	22.5	11	17
10411-16-05	-	M16X1.5	8	05	10	22.5	11	17
10411-16-06	10412-16-06	M16X1.5	10	06	10	23	11	17
10411-18-05	-	M18X1.5	8	05	12	24	11	19
10411-18-06	10412-18-06	M18X1.5	10	06	12	22.5	11	19
10411-22-08	10412-22-08	M22X1.5	13	08	15	26	12	24
10411-22-10	10412-22-10	M22X1.5	16	10	15	26	12	24
10411-26-08	10412-26-08	M26X1.5	13	08	18	26.5	12	27
10411-26-10	10412-26-10	M26X1.5	16	10	18	26.5/28	12	27
10411-30-10	10412-30-10	M30X2	16	10	22	29.5/30.5	14	32
10411-30-12	10412-30-12	M30X2	19	12	22	30/31.3	14	32
10411-30-16	10412-30-16	M30X2	25	16	22	32	14	32
10411-36-12	10412-36-12	M36X2	19	12	28	31.5	14	41
10411-36-16	10412-36-16	M36X2	25	16	28	31.5	14	41
10411-45-20	10412-45-20	M45X2	32	20	35	37	16	46
10411-52-24	10412-52-24	M52X2	38	24	42	38	16	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

10511 公制外螺纹24°内锥面重系列

METRIC MALE 24° CONE SEAT H.T.
REF.DIN 3853/ISO 8434-1



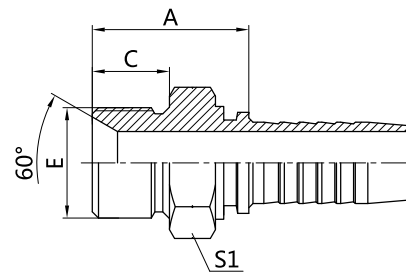
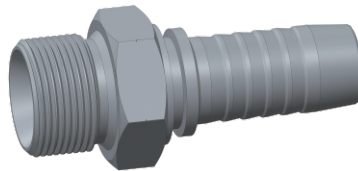
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D.	A	C	S1
10511-14-04	-	M14X1.5	6	04	6	24.5	12	14
10511-16-04	-	M16X1.5	6	04	8	26.5	12	17
10511-16-05	-	M16X1.5	8	05	8	26.5	12	17
10511-18-04	-	M18X1.5	6	04	10	26.5	12	19
10511-18-05	-	M18X1.5	8	05	10	26.5	12	19
10511-18-06	10512-18-06	M18X1.5	10	06	10	26.5	12	19
10511-20-05	-	M20X1.5	8	05	12	27	12	22
10511-20-06	10512-20-06	M20X1.5	10	06	12	26.5/30	12	22
10511-22-08	10512-22-08	M22X1.5	13	08	14	31	14	24
10511-24-08	10512-24-08	M24X1.5	13	08	16	31.5/30	14	27
10511-30-10	10512-30-10	M30X2	16	10	20	34.5/37.5	16	32
10511-30-12	10512-30-12	M30X2	19	12	20	36/37.8	16	32
10511-36-16	10512-36-16	M36X2	25	16	25	41.5/42.5	18	41
10511-42-16	10512-42-16	M42X2	25	16	30	44/44.5	20	46
10511-52-20	10512-52-20	M52X2	32	20	38	50/50.5	22	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

12611A

英管外螺纹60°内锥面或六角端面用组合垫密封
BSP MALE DOUBLE USE FOR 60° CONE SEAT
OR BONDED SEAL



产品代号PART NO.		螺纹 E	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
12611A-04-04	-	G1/4"X19	6	04	24.5	12	19
12611A-06-05	-	G3/8"X19	8	05	28	13.5	22
12611A-06-06	12612A-06-06	G3/8"X19	10	06	28/29.5	13.5	22
12611A-08-08	12612A-08-08	G1/2"X14	13	08	33	16	27
12611A-12-12	12612A-12-12	G3/4"X14	19	12	37.5/39.3	18.5	32
12611A-16-12	12612A-16-12	G1"X11	19	12	42.5/43.8	20.5	41
12611A-16-16	12612A-16-16	G1"X11	25	16	43.5/44.5	20.5	41
12611A-20-16	12612A-20-16	G1.1/4"X11	25	16	45.5/46.5	20.5	50
12611A-20-20	12612A-20-20	G1.1/4"X11	32	20	46.5/47	20.5	50
12611A-24-24	12612A-24-24	G1.1/2"X11	38	24	49	23	55
12611A-32-32	12612A-32-32	G2"X11	51	32	53.5	25.5	70

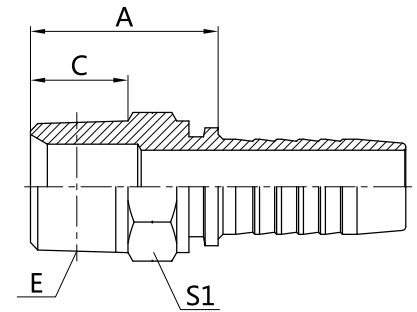
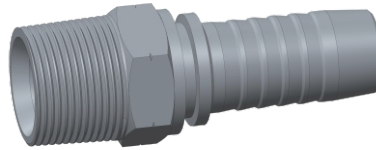
注：1.尺寸 A 中 "/" 前尺寸适用于编织管接头，"/" 后尺寸适用于缠绕管接头。

2.该系列的密封型式可采用60°锥面密封，也可在六角端面放组合垫密封。

Notes: 1.The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

2.The seal type of this series can be sealed with a 60° cone, or a combination gasket can be placed on the hexagonal end face.

13011-SP 英锥管外螺纹 BSPT MALE

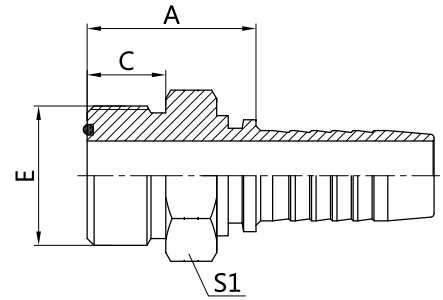
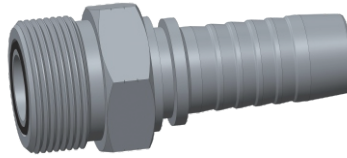


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
13011-04-04SP	-	R1/4"X19	6	04	27	14.5	14
13011-04-05SP	-	R1/4"X19	8	05	27	14.5	14
13011-06-04SP	-	R3/8"X19	6	04	28	15	17
13011-06-05SP	-	R3/8"X19	8	05	28	15	17
13011-06-06SP	13012-06-06SP	R3/8"X19	10	06	27.5/29	15	17
13011-08-08SP	13012-08-08SP	R1/2"X14	13	08	35/36	20	22
13011-12-10SP	13012-12-10SP	R3/4"X14	16	10	38/38.5	20	27
13011-12-12SP	13012-12-12SP	R3/4"X14	19	12	38.5/39.3	20	27
13011-16-12SP	13012-16-12SP	R1"X11	19	12	43.5/46.3	25.5	36
13011-16-16SP	13012-16-16SP	R1"X11	25	16	45/47	25.5	36
13011-20-20SP	13012-20-20SP	R1.1/4"X11	32	20	49.5/50	26.5	46
13011-24-24SP	13012-24-24SP	R1.1/2"X11	38	24	52.5	26.5	50
13011-32-32SP	13012-32-32SP	R2"X11	51	32	57/59	30	65

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

14211 美制ORFS外螺纹平面O形圈密封 ORFS MALE FLAT O-RING SEAL REF. ISO 8434-3/SAE J1453

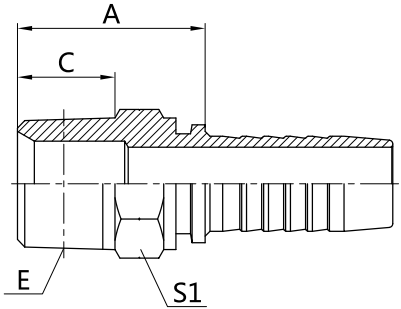
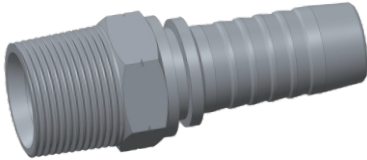


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		O型圈	尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号	O-RING	A	C	S1
14211-04-04	-	9/16"X18	6	04	O7.65X1.78	22.5	9.8	17
14211-06-04	-	11/16"X16	6	04	O9.25X1.78	24	11.2	19
14211-06-06	14212-06-06	11/16"X16	10	06	O9.25X1.78	24/25.5	11.2	19
14211-08-06	14212-08-06	13/16"X16	10	06	O12.42X1.78	27.5/29	13	22
14211-08-08	14212-08-08	13/16"X16	13	08	O12.42X1.78	28.5/29.5	12.8	22
14211-10-08	14212-10-08	1"X14	13	08	O15.6X1.78	32.5/34	15.5	27
14211-10-10	14212-10-10	1"X14	16	10	O15.6X1.78	33.5/34.5	15.5	27
14211-12-10	14212-12-10	1.3/16"X12	16	10	O18.77X1.78	36/37	17	32
14211-12-12	14212-12-12	1.3/16"X12	19	12	O18.77X1.78	36.5/37.8	17	32
14211-16-12	14212-16-12	1.7/16"X12	19	12	O23.52X1.78	37/38.3	17.5	41
14211-16-16	14212-16-16	1.7/16"X12	25	16	O23.52X1.78	38.5/39.5	17.5	41
14211-20-20	14212-20-20	1.11/16"X12	32	20	O29.87X1.78	41.5/42	17.5	46
14211-24-24	14212-24-24	2"X12	38	24	O37.82X1.78	46.5	17.5	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

15611 布锥管外螺纹 NPT MALE

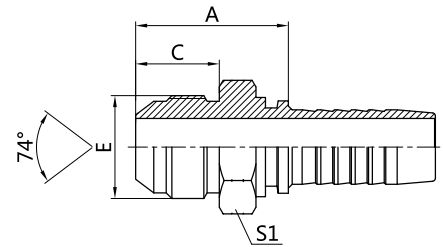
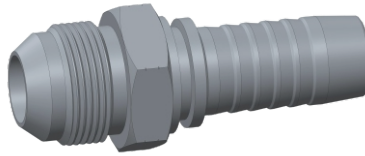


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
15611-04-04	-	Z1/4"X18	6	04	28	15	17
15611-04-06	15612-04-06	Z1/4"X18	10	06	28/29.5	15	17
15611-06-06	15612-06-06	Z3/8"X18	10	06	29/30	16	19
15611-08-06	15612-08-06	Z1/2"X14	10	06	34/35.5	19.5	22
15611-08-08	15612-08-08	Z1/2"X14	13	08	34.5/35.5	19	22
15611-08-10	15612-08-10	Z1/2"X14	16	10	35.5/37	19.5	22
15611-12-08	15612-12-08	Z3/4"X14	13	08	37.5/38.5	19.5	27
15611-12-10	15612-12-10	Z3/4"X14	16	10	37.5/39	19.5	27
15611-12-12	15612-12-12	Z3/4"X14	19	12	38.5/39.3	19.5	27
15611-16-12	15612-16-12	Z1"X11.5	19	12	45/46.3	25.5	36
15611-16-16	15612-16-16	Z1"X11.5	25	16	46.5/47.5	25.5	36
15611-20-20	15612-20-20	Z1.1/4"X11.5	32	20	50.5/51	26.5	46
15611-24-24	15612-24-24	Z1.1/2"X11.5	38	24	51/52.5	26	50
15611-32-32	15612-32-32	Z2"X11.5	51	32	55/56	27.5	65

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

16711 美制JIC外螺纹74°外锥面 JIC MALE 74° CONE REF. ISO 8434-2/SAE J514

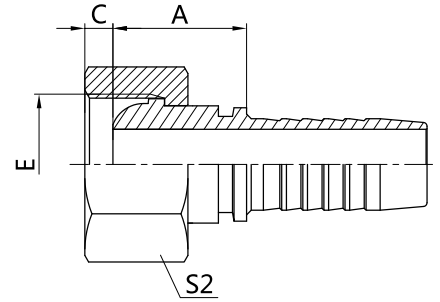
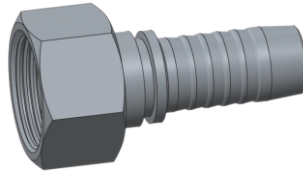


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1
16711-04-04	-	7/16"X20	6	04	26.5	14	12
16711-05-04	-	1/2"X20	6	04	26.5	14	14
16711-05-05	-	1/2"X20	8	05	26.5	14	14
16711-06-04	-	9/16"X18	6	04	27	14.1	17
16711-06-05	-	9/16"X18	8	05	27	14.1	17
16711-06-06	16712-06-06	9/16"X18	10	06	26.5/28	14.1	17
16711-08-06	16712-08-06	3/4"X16	10	06	31.5/33	16.7	22
16711-08-08	16712-08-08	3/4"X16	13	08	32/33	16.7	22
16711-10-06	16712-10-06	7/8"X14	10	06	33.5/35	19.3	24
16711-10-08	16712-10-08	7/8"X14	13	08	34.5/35.5	19.3	24
16711-10-10	16712-10-10	7/8"X14	16	10	35/36	19.3	24
16711-12-10	16712-12-10	1.1/16"X12	16	10	39.5/40.5	21.9	30
16711-12-12	16712-12-12	1.1/16"X12	19	12	40/41.3	21.9	30
16711-16-16	16712-16-16	1.5/16"X12	25	16	43.5/44.5	23.1	36
16711-20-20	16712-20-20	1.5/8"X12	32	20	47.5/48	24.3	46
16711-24-24	16712-24-24	1.7/8"X12	38	24	53/53.5	27.5	50
16711-32-32	16712-32-32	2.1/2"X12	51	32	62/63	33.9	65

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20111T 公制内螺纹球面 20111 METRIC FEMALE MULTISEAL

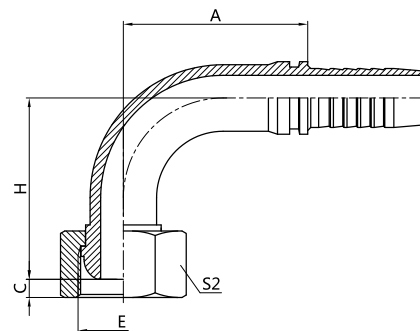


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
20111-14-04T	-	M14X1.5	6	04	20.5	4.5	17
20111-16-05T	-	M16X1.5	8	05	20	4.5	19
20111-16-06	20112-16-06	M16X1.5	10	06	20/21.5	4.5	22
20111-18-05T	-	M18X1.5	8	05	21.5	4	22
20111-18-06T	20112-18-06T	M18X1.5	10	06	22.5	4	22
20111-20-06T	20112-20-06T	M20X1.5	10	06	20.5	5.5	24
20111-22-06T	20112-22-06T	M22X1.5	10	06	23	5	27
20111-22-08T	20112-22-08T	M22X1.5	13	08	24.5	5	27
20111-26-10T	20112-26-10T	M26X1.5	16	10	29	5.5	32
20111-27-08DT	20112-27-08DT	M27X1.5	13	08	23	5.5	32
20111-27-10DT	20112-27-10DT	M27X1.5	16	10	23.5	5.5	32
20111-30-10DT	20112-30-10DT	M30X1.5	16	10	23.5	6	36
20111-30-12DT	20112-30-12DT	M30X1.5	19	12	28.5/29.8	6	36
20111-36-12T	20112-36-12T	M36X2	19	12	26	7	41
20111-36-16T	20112-36-16T	M36X2	25	16	28	7	41
20111-39-16T	20112-39-16T	M39X2	25	16	29.5/30.5	7	46
20111-42-16T	20112-42-16T	M42X2	25	16	30/31	8.5	50
20111-45-20T	20112-45-20T	M45X2	32	20	31.5/32	8.5	55
20111-52-20T	20112-52-20T	M52X2	32	20	33	9	60
20111-52-24T	20112-52-24T	M52X2	38	24	33	9	60
20111-64-32T	20112-64-32T	M64X2	51	32	35/38	14	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20191T 90°公制内螺纹球面 20191 90°METRIC FEMALE MULTISEAL

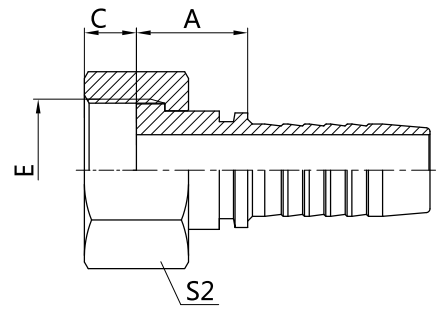
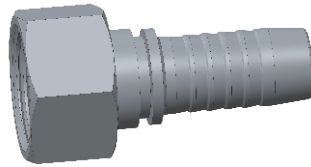


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20191-14-04T	-	M14X1.5	6	04	27	4.5	35.5	17
20191-16-05T	-	M16X1.5	8	05	32	4.5	38.5	19
20191-16-06	20192-16-06	M16X1.5	10	06	34.5	4.5	43	22
20191-18-05T	-	M18X1.5	8	05	32	4	40	22
20191-18-06T	20192-18-06T	M18X1.5	10	06	34.5	4	41	22
20191-22-06T	20192-22-06T	M22X1.5	10	06	34.5	5	37	27
20191-22-08T	20192-22-08T	M22X1.5	13	08	41	5	43	27
20191-26-10T	20192-26-10T	M26X1.5	16	10	53	5.5	52	32
20191-27-08DT	20192-27-08DT	M27X1.5	13	08	41	5.5	49	32
20191-27-10DT	20192-27-10DT	M27X1.5	16	10	53	5.5	53.5	32
20191-30-10DT	20192-30-10DT	M30X1.5	16	10	53	6	55	36
20191-30-12DT	20192-30-12DT	M30X1.5	19	12	61	6	60	36
20191-36-12T	20192-36-12T	M36X2	19	12	61	7	60	41
20191-36-16T	20192-36-16T	M36X2	25	16	75	7	70	41
20191-39-16T	20192-39-16T	M39X2	25	16	75	7	72	46
20191-42-16T	20192-42-16T	M42X2	25	16	75	8.5	72.5	50
20191-45-20T	20192-45-20T	M45X2	32	20	91	8.5	85	55
20191-52-20T	20192-52-20T	M52X2	32	20	91	9	86.5	60
20191-52-24T	20192-52-24T	M52X2	38	24	106	9	97	60
20191-64-32T	20192-64-32T	M64X2	51	32	132	14	122.3	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20211T 国标公制内螺纹平面密封
20211W GB METRIC FEMALE FLAT SEAT
20211 REF. GB/T 9065.3



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
20211-12-04	-	M12X1.5	6	04	15	8	17
20211-14-04T	-	M14X1.5	6	04	16.5	8.5	17
20211-14-05	-	M14X1.5	8	05	15.5	8.5	19
20211-16-04T	-	M16X1.5	6	04	16	8.5	19
20211-16-05T	-	M16X1.5	8	05	16.5	8.5	19
20211-16-06	20212-16-06	M16X1.5	10	06	16.5/18	8	22
20211-18-05T	-	M18X1.5	8	05	18	8	22
20211-18-06T	20212-18-06T	M18X1.5	10	06	19/18.5	9	22
20211-20-06T	20212-20-06T	M20X1.5	10	06	17	10	24
20211-22-06T	20212-22-06T	M22X1.5	10	06	17	10	27
20211-22-08T	20212-22-08T	M22X1.5	13	08	19.5/19	10	27
20211-27-08T	20212-27-08T	M27X1.5	13	08	19/20	10	32
20211-27-10T	20212-27-10T	M27X1.5	16	10	20/20.5	10	32
20211-30-10T	20212-30-10T	M30X1.5	16	10	20/20.5	11	36
20211-30-12T	20212-30-12T	M30X1.5	19	12	22.5/22.3	11	36
20211-36-12T	20212-36-12T	M36X2	19	12	20/22.3	13	41
20211-36-16T	20212-36-16T	M36X2	25	16	24/25	13	41
20211-39-16T	20212-39-16T	M39X2	25	16	23.5/24.5	13	46
20211-42-16T	20212-42-16T	M42X2	25	16	23.5/24.5	15	50
20211-42-20W	20212-42-20W	M42X2	32	20	26/28.5	15	50
20211-45-16T	20212-45-16T	M45X2	25	16	27/28	15	55
20211-45-20T	20212-45-20T	M45X2	32	20	25/25.5	15	55
20211-52-20T	20212-52-20T	M52X2	32	20	25	17	60
20211-52-24T	20212-52-24T	M52X2	38	24	25	17	60
20211-64-32T	20212-64-32T	M64X2	51	32	26/27	23	75

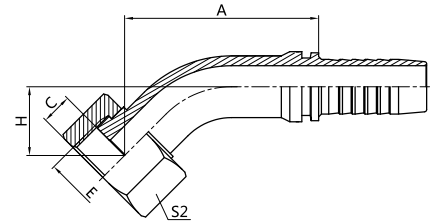
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20241T 45°国标公制内螺纹平面密封
45°GB METRIC FEMALE FLAT SEAT
REF. GB/T 9065.3

20241W

20241

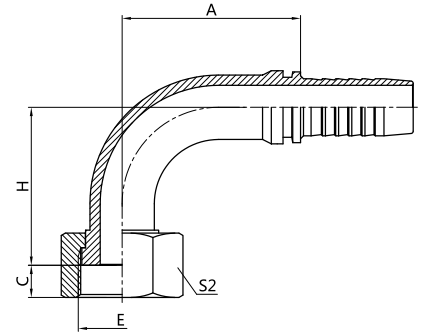


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20241-12-04	-	M12X1.5	6	04	35.8	8	18.1	17
20241-14-04T	-	M14X1.5	6	04	35.3	8.5	15.7	17
20241-16-04T	-	M16X1.5	6	04	38.1	8.5	18.5	19
20241-16-05T	-	M16X1.5	8	05	42	8.5	19.7	19
20241-16-06	20242-16-06	M16X1.5	10	06	44.4	8	20.5	22
20241-18-05T	-	M18X1.5	8	05	42	9	19.7	22
20241-18-06T	20242-18-06T	M18X1.5	10	06	42.3	9	18.4	22
20241-22-06T	20242-22-06T	M22X1.5	10	06	43	10	19.1	27
20241-22-08T	20242-22-08T	M22X1.5	13	08	46.7	10	19.8	27
20241-27-08T	20242-27-08T	M27X1.5	13	08	48.5	10	21.5	32
20241-27-10T	20242-27-10T	M27X1.5	16	10	59.2	10	22.8	32
20241-30-10T	20242-30-10T	M30X1.5	16	10	59.2	11	22.8	36
20241-30-12T	20242-30-12T	M30X1.5	19	12	66.2	11	24.5	36
20241-36-12T	20242-36-12T	M36X2	19	12	66.2	13	24.5	41
20241-36-16T	20242-36-16T	M36X2	25	16	78.3	13	27.9	41
20241-39-16T	20242-39-16T	M39X2	25	16	79.7	13	29.3	46
20241-42-16T	20242-42-16T	M42X2	25	16	79.7	15	29.3	50
20241-42-20W	20242-42-20W	M42X2	32	20	95.4	15	35.2	50
20241-45-16T	20242-45-16T	M45X2	25	16	81	15	30.7	55
20241-45-20T	20242-45-20T	M45X2	32	20	94	15	33.8	55
20241-52-20T	20242-52-20T	M52X2	32	20	94	17	33.8	60
20241-52-24T	20242-52-24T	M52X2	38	24	106	17	36.8	60
20241-64-32T	20242-64-32T	M64X2	51	32	134	23	45.6	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20291T 90°国标公制内螺纹平面密封
20291W 90°GB METRIC FEMALE FLAT SEAT
20291 REF. GB/T 9065.3



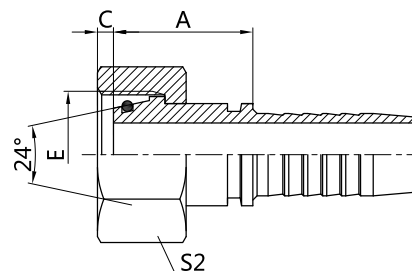
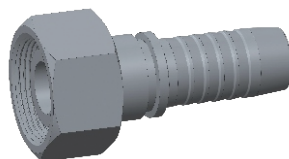
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20291-12-04	-	M12X1.5	6	04	27	8	32.5	17
20291-14-04T	-	M14X1.5	6	04	27	8.5	29.5	17
20291-16-04T	-	M16X1.5	6	04	27	8.5	31.5	19
20291-16-05T	-	M16X1.5	8	05	32	8.5	37.5	19
20291-16-06	20292-16-06	M16X1.5	10	06	34.5	8	39.5	22
20291-18-05T	-	M18X1.5	8	05	32	9	37.5	22
20291-18-06T	20292-18-06T	M18X1.5	10	06	34.5	9	36.5	22
20291-22-06T	20292-22-06T	M22X1.5	10	06	34.5	10	37.5	27
20291-22-08T	20292-22-08T	M22X1.5	13	08	41/41.5	10	42	27
20291-27-08T	20292-27-08T	M27X1.5	13	08	41	10	44.5	32
20291-27-10T	20292-27-10T	M27X1.5	16	10	53	10	49	32
20291-30-10T	20292-30-10T	M30X1.5	16	10	53	11	49	36
20291-30-12T	20292-30-12T	M30X1.5	19	12	61	11	54	36
20291-36-12T	20292-36-12T	M36X2	19	12	61	13	54	41
20291-36-16T	20292-36-16T	M36X2	25	16	75	13	64	41
20291-39-16T	20292-39-16T	M39X2	25	16	75	13	66	46
20291-42-16T	20292-42-16T	M42X2	25	16	75	15	66	50
20291-42-20W	20292-42-20W	M42X2	32	20	91	15	80.5	50
20291-45-16T	20292-45-16T	M45X2	25	16	75	15	68	55
20291-45-20T	20292-45-20T	M45X2	32	20	91	15	78.5	55
20291-52-20T	20292-52-20T	M52X2	32	20	91	17	78.5	60
20291-52-24T	20292-52-24T	M52X2	38	24	106	17	89	60
20291-64-32T	20292-64-32T	M64X2	51	32	132	23	113.3	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20411T 20411W

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



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D	O-RING	A	C	S2
20411-12-03T	-	M12X1.5	5	03	6	O04.5X1.5	22	1.4	14
20411-12-04W	-	M12X1.5	6	04	6	O04.5X1.5	22	1.4	14
20411-14-04T	-	M14X1.5	6	04	8	O06.5X1.5	24	1.7	17
20411-14-05W	-	M14X1.5	8	05	8	O06.5X1.5	22.5	1.6	17
20411-14-06W	20412-14-06W	M14X1.5	10	06	8	O06.5X1.5	22.5/24	1.6	17
20411-16-04T	-	M16X1.5	6	04	10	O08.0X1.5	23	2.1	19
20411-16-05T	-	M16X1.5	8	05	10	O08.0X1.5	24	2.1	19
20411-16-06W	20412-16-06W	M16X1.5	10	06	10	O08.0X1.5	23/24.5	2.3	19
20411-18-04T	-	M18X1.5	6	04	12	O10.0X1.5	24.5	1.5	22
20411-18-05T	-	M18X1.5	8	05	12	O10.0X1.5	24.5	1.5	22
20411-18-06T	20412-18-06T	M18X1.5	10	06	12	O10.0X1.5	25/26.5	1.5	22
20411-18-08W	20412-18-08W	M18X1.5	13	08	12	O10.0X1.5	25/25.5	1.8	22
20411-22-06T	20412-22-06T	M22X1.5	10	06	15	O12.0X2.0	26.5/28	3	27
20411-22-08T	20412-22-08T	M22X1.5	13	08	15	O12.0X2.0	28/29	3	27
20411-22-10W	20412-22-10W	M22X1.5	16	10	15	O12.0X2.0	25/26.5	3	27
20411-26-08T	20412-26-08T	M26X1.5	13	08	18	O15.0X2.0	27.5/28.5	2.1	32
20411-26-10T	20412-26-10T	M26X1.5	16	10	18	O15.0X2.0	29/30	2.1	32
20411-26-12W	20412-26-12W	M26X1.5	19	12	18	O15.0X2.0	26.5/27.8	2.1	32
20411-30-10T	20412-30-10T	M30X2.0	16	10	22	O20.0X2.0	31/32	3.8	36
20411-30-12T	20412-30-12T	M30X2.0	19	12	22	O20.0X2.0	33/34.3	3.8	36
20411-30-16W	20412-30-16W	M30X2.0	25	16	22	O20.0X2.0	30/31	3.8	36
20411-36-12T	20412-36-12T	M36X2.0	19	12	28	O26.0X2.0	33/34.3	4.5	41
20411-36-16T	20412-36-16T	M36X2.0	25	16	28	O26.0X2.0	35/36	4.5	41
20411-36-20W	20412-36-20W	M36X2.0	32	20	28	O26.0X2.0	32.5/33.5	4.5	41
20411-45-16T	20412-45-16T	M45X2.0	25	16	35	O32.0X2.5	37/38	4	50
20411-45-20T	20412-45-20T	M45X2.0	32	20	35	O32.0X2.5	37.5/39	4	50
20411-45-24W	20412-45-24W	M45X2.0	38	24	35	O32.0X2.5	34	5	50
20411-52-20T	20412-52-20T	M52X2.0	32	20	42	O38.0X2.5	38.5/39.5	4	60
20411-52-24T	20412-52-24T	M52X2.0	38	24	42	O38.0X2.5	38.5	4	60
20411-52-32W	20412-52-32W	M52X2.0	51	32	42	O38.0X2.5	35.5/36.5	4	60

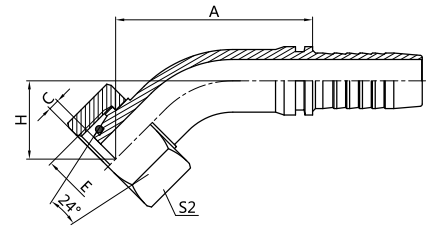
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20441T

45°公制内螺纹24°锥带O形圈轻系列
45°METRIC FEMALE 24°CONE O-RING L.T.
REF.ISO 12151-2/DIN3865

20441W



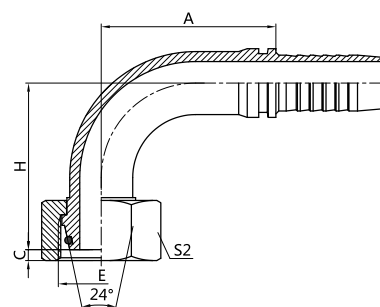
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号	TUBE O.D	O-RING	A	C	H	S2
20441-12-04W	-	M12X1.5	6	04	6	O04.5X1.5	38.5	1.4	17.6	14
20441-14-04T	-	M14X1.5	6	04	8	O06.5X1.5	36	1.7	16.4	17
20441-14-05W	-	M14X1.5	8	05	8	O06.5X1.5	37.7	1.6	17.1	17
20441-16-04T	-	M16X1.5	6	04	10	O08.0X1.5	36.3	2.1	16.5	19
20441-16-05T	-	M16X1.5	8	05	10	O08.0X1.5	40	2.1	17.7	19
20441-16-06W	20442-16-06W	M16X1.5	10	06	10	O08.0X1.5	42.3	2.3	18.4	19
20441-18-04T	-	M18X1.5	6	04	12	O10.0X1.5	37.2	1.5	17.4	22
20441-18-05T	-	M18X1.5	8	05	12	O10.0X1.5	41.3	1.5	19	22
20441-18-06T	20442-18-06T	M18X1.5	10	06	12	O10.0X1.5	43/43.5	1.5	19	22
20441-18-08W	20442-18-08W	M18X1.5	13	08	12	O10.0X1.5	46.9	1.8	20.4	22
20441-22-06T	20442-22-06T	M22X1.5	10	06	15	O12.0X2.0	43.4	3	19.4	27
20441-22-08T	20442-22-08T	M22X1.5	13	08	15	O12.0X2.0	48.1/49.1	3	21.2	27
20441-22-10W	20442-22-10W	M22X1.5	16	10	15	O12.0X2.0	56.5	3	25	27
20441-26-08T	20442-26-08T	M26X1.5	13	08	18	O15.0X2.0	49.1/49.6	2.1	22.2	32
20441-26-10T	20442-26-10T	M26X1.5	16	10	18	O15.0X2.0	61.2	2.1	24.9	32
20441-26-12W	20442-26-12W	M26X1.5	19	12	18	O15.0X2.0	70.1	2.1	28.9	32
20441-30-10T	20442-30-10T	M30X2.0	16	10	22	O20.0X2.0	62.5	3.8	26.2	36
20441-30-12T	20442-30-12T	M30X2.0	19	12	22	O20.0X2.0	69.1	3.8	27.5	36
20441-30-16W	20442-30-16W	M30X2.0	25	16	22	O20.0X2.0	78.6	3.8	31.9	36
20441-36-12T	20442-36-12T	M36X2.0	19	12	28	O26.0X2.0	69.4	4.5	27.7	41
20441-36-16T	20442-36-16T	M36X2.0	25	16	28	O26.0X2.0	81.4	4.5	31	41
20441-36-20W	20442-36-20W	M36X2.0	32	20	28	O26.0X2.0	94.1	4.5	36.7	41
20441-45-16T	20442-45-16T	M45X2.0	25	16	35	O32.0X2.5	83.6	4	33.2	50
20441-45-20T	20442-45-20T	M45X2.0	32	20	35	O32.0X2.5	96.5	4	36.2	50
20441-45-24W	20442-45-24W	M45X2.0	38	24	35	O32.0X2.5	109	5	42.3	50
20441-52-20T	20442-52-20T	M52X2.0	32	20	42	O38.0X2.5	97.2	4	37	60
20441-52-24T	20442-52-24T	M52X2.0	38	24	42	O38.0X2.5	110.5	4	41.4	60
20441-52-32W	20442-52-32W	M52X2.0	51	32	42	O38.0X2.5	128.5	4	46.4	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20491T 20491W

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--DIN3865



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D	O-RING	A	C	H	S2
20491-12-04W	-	M12X1.5	6	04	6	O04.5X1.5	27	1.4	31	14
20491-14-04T	-	M14X1.5	6	04	8	O06.5X1.5	27	1.7	30.4	17
20491-14-05W	-	M14X1.5	8	05	8	O06.5X1.5	28	1.6	31.5	17
20491-16-04T	-	M16X1.5	6	04	10	O08.0X1.5	27	2.1	30.7	19
20491-16-05T	-	M16X1.5	8	05	10	O08.0X1.5	32	2.1	34.7	19
20491-16-06W	20492-16-06W	M16X1.5	10	06	10	O08.0X1.5	34.5	2.3	36.5	19
20491-18-04T	-	M18X1.5	6	04	12	O10.0X1.5	27	1.5	32	22
20491-18-05T	-	M18X1.5	8	05	12	O10.0X1.5	32	1.5	36.5	22
20491-18-06T	20492-18-06T	M18X1.5	10	06	12	O10.0X1.5	34.5	1.5	37	22
20491-18-08W	20492-18-08W	M18X1.5	13	08	12	O10.0X1.5	37	1.8	39.4	22
20491-22-06T	20492-22-06T	M22X1.5	10	06	15	O12.0X2.0	34.5	3	38	27
20491-22-08T	20492-22-08T	M22X1.5	13	08	15	O12.0X2.0	41/41.5	3	44	27
20491-22-10W	20492-22-10W	M22X1.5	16	10	15	O12.0X2.0	44.5	3	49.5	27
20491-26-08T	20492-26-08T	M26X1.5	13	08	18	O15.0X2.0	41/41.5	2.1	45.4	32
20491-26-10T	20492-26-10T	M26X1.5	16	10	18	O15.0X2.0	53	2.1	51.9	32
20491-26-12W	20492-26-12W	M26X1.5	19	12	18	O15.0X2.0	58	2.1	57.5	32
20491-30-10T	20492-30-10T	M30X2.0	16	10	22	O20.0X2.0	53	3.8	53.7	36
20491-30-12T	20492-30-12T	M30X2.0	19	12	22	O20.0X2.0	61	3.8	58.2	36
20491-30-16W	20492-30-16W	M30X2.0	25	16	22	O20.0X2.0	66	3.8	64.5	36
20491-36-12T	20492-36-12T	M36X2.0	19	12	28	O26.0X2.0	61	4.5	58.5	41
20491-36-16T	20492-36-16T	M36X2.0	25	16	28	O26.0X2.0	75	4.5	68.5	41
20491-36-20W	20492-36-20W	M36X2.0	32	20	28	O26.0X2.0	84	4.5	76.5	41
20491-45-16T	20492-45-16T	M45X2.0	25	16	35	O32.0X2.5	75	4	71.5	50
20491-45-20T	20492-45-20T	M45X2.0	32	20	35	O32.0X2.5	91	4	82	50
20491-45-24W	20492-45-24W	M45X2.0	38	24	35	O32.0X2.5	97.5	5	90.5	50
20491-52-20T	20492-52-20T	M52X2.0	32	20	42	O38.0X2.5	91	4	83	60
20491-52-24T	20492-52-24T	M52X2.0	38	24	42	O38.0X2.5	106	4	95.5	60
20491-52-32W	20492-52-32W	M52X2.0	51	32	42	O38.0X2.5	118	4	102.5	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

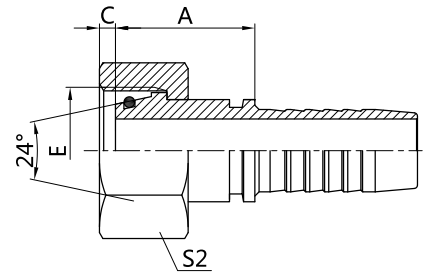
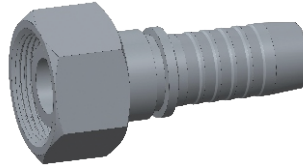
20511T

公制内螺纹24°锥带O形圈重系列

METRIC FEMALE 24° CONE O-RING H.T.

REF. ISO 12151-2/DIN3865

20511W



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	TUBE O.D	O-RING	A	C	S2
20511-14-04T	-	M14X1.5	6	04	6	O04.5X1.5	24	1.7	17
20511-16-04T	-	M16X1.5	6	04	8	O06.5X1.5	24.5	1.8	19
20511-16-05T	-	M16X1.5	8	05	8	O06.5X1.5	25	1.8	19
20511-18-04T	-	M18X1.5	6	04	10	O08.0X1.5	25.5	1.5	22
20511-18-05T	-	M18X1.5	8	05	10	O08.0X1.5	25.5	1.5	22
20511-18-06T	20512-18-06T	M18X1.5	10	06	10	O08.0X1.5	26.5	1.5	22
20511-20-05T	-	M20X1.5	8	05	12	O10.0X1.5	26.5	2.5	24
20511-20-06T	20512-20-06T	M20X1.5	10	06	12	O10.0X1.5	26.5/28	2.5	24
20511-20-08W	20512-20-08W	M20X1.5	13	08	12	O10.0X1.5	25/26	2.5	24
20511-22-06T	20512-22-06T	M22X1.5	10	06	14	O11.0X2.0	26.5	3	27
20511-22-08T	20512-22-08T	M22X1.5	13	08	14	O11.0X2.0	29/30	3	27
20511-24-06T	20512-24-06T	M24X1.5	10	06	16	O13.0X2.0	27/28.5	3	30
20511-24-08T	20512-24-08T	M24X1.5	13	08	16	O13.0X2.0	27.5/28.5	3	30
20511-24-10W	20512-24-10W	M24X1.5	16	10	16	O13.0X2.0	26/27.5	3	30
20511-30-08T	20512-30-08T	M30X2	13	08	20	O16.3X2.4	32.5/36.5	2.5	36
20511-30-10T	20512-30-10T	M30X2	16	10	20	O16.3X2.4	33/34	2.5	36
20511-30-12T	20512-30-12T	M30X2	19	12	20	O16.3X2.4	34.5/35.8	2.5	36
20511-36-12T	20512-36-12T	M36X2	19	12	25	O20.3X2.4	35/35.3	3.2	46
20511-36-16T	20512-36-16T	M36X2	25	16	25	O20.3X2.4	37	3.2	46
20511-42-16T	20512-42-16T	M42X2	25	16	30	O25.3X2.4	38.5/39.5	3.9	50
20511-42-20W	20512-42-20W	M42X2	32	20	30	O25.3X2.4	33/34.5	3.9	50
20511-52-20T	20512-52-20T	M52X2	32	20	38	O33.3X2.4	41.5/42	9	60
20511-52-24T	20512-52-24T	M52X2	38	24	38	O33.3X2.4	41.5	9	60
20511-64-32T	20512-64-32T	M64X2	51	32	50	O45.0X2.5	56/57	6	75
20511-64-40W	20512-64-40W	M64X2	64	40	50	O45.0X2.5	52/63	6	75

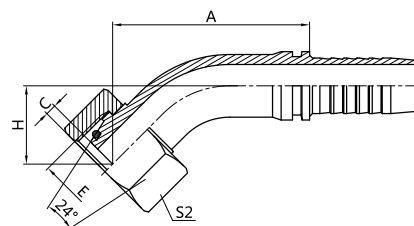
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20541T

45°公制内螺纹24°锥带O形圈重系列
45°METRIC FEMALE 24°CONE O-RING H.T.
REF. ISO 12151-2/DIN3865

20541W



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径	标号 DASH	TUBE	O-RING	A	C	H	S2
20541-14-04T	-	M14X1.5	6	04	6	O04.5X1.5	36	1.7	16.4	17
20541-16-04T	-	M16X1.5	6	04	8	O06.5X1.5	36.4	1.8	16.7	19
20541-16-05T	-	M16X1.5	8	05	8	O06.5X1.5	38.1	1.8	17	19
20541-18-04T	-	M18X1.5	6	04	10	O08.0X1.5	37.4	1.5	17.8	22
20541-18-05T	-	M18X1.5	8	05	10	O08.0X1.5	41.3	1.5	19	22
20541-18-06T	20542-18-06T	M18X1.5	10	06	10	O08.0X1.5	43.2	1.5	19.4	22
20541-20-05T	20542-20-05T	M20X1.5	8	05	12	O10.0X1.5	41.7	2.5	19.3	24
20541-20-06T	20542-20-06T	M20X1.5	10	06	12	O10.0X1.5	43.7/44.2	2.5	19.8	24
20541-20-08W	20542-20-08W	M20X1.5	13	08	12	O10.0X1.5	46.3	2.5	21.9	24
20541-22-06T	20542-22-06T	M22X1.5	10	06	14	O11.0X2.0	43.7/44.2	3	19.8	27
20541-22-08T	20542-22-08T	M22X1.5	13	08	14	O11.0X2.0	48.5	3	21.5	27
20541-24-06T	20542-24-06T	M24X1.5	10	06	16	O13.0X2.0	43.7	3	19.8	30
20541-24-08T	20542-24-08T	M24X1.5	13	08	16	O13.0X2.0	48.5	3	21.5	30
20541-24-10W	20542-24-10W	M24X1.5	16	10	16	O13.0X2.0	56.3/57.3	3	26.8	30
20541-30-08T	20542-30-08T	M30X2	13	08	20	O16.3X2.4	51.3	2.5	24.4	36
20541-30-10T	20542-30-10T	M30X2	16	10	20	O16.3X2.4	63.4	2.5	27.1	36
20541-30-12T	20542-30-12T	M30X2	19	12	20	O16.3X2.4	68.4	2.5	27.1	36
20541-36-12T	20542-36-12T	M36X2	19	12	25	O20.3X2.4	70.3	3.2	28.6	46
20541-36-16T	20542-36-16T	M36X2	25	16	25	O20.3X2.4	82.4	3.2	32	46
20541-42-16T	20542-42-16T	M42X2	25	16	30	O25.3X2.4	83.6	3.9	33.2	50
20541-42-20W	20542-42-20W	M42X2	32	20	30	O25.3X2.4	100.4/97.5	3.9	40.1	50
20541-52-20T	20542-52-20T	M52X2	32	20	38	O33.3X2.4	99.7	9	39.4	60
20541-52-24T	20542-52-24T	M52X2	38	24	38	O33.3X2.4	111.6	9	42.5	60
20541-64-32T	20542-64-32T	M64X2	51	32	50	O45.0X2.5	146.1	6	57.6	75
20541-64-40W	20542-64-40W	M64X2	64	40	50	O45.0X2.5	165.3/172.3	6	61.9	75

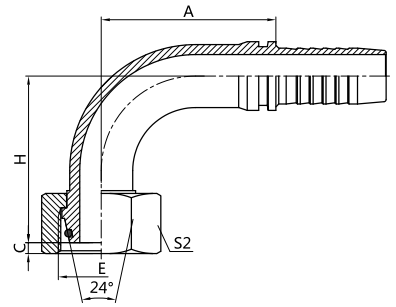
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20591T

20591W

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

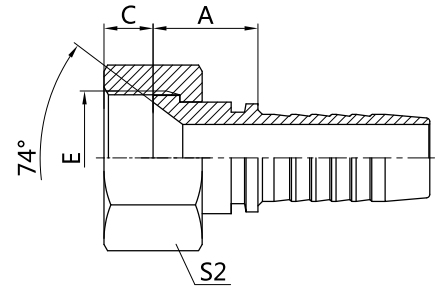
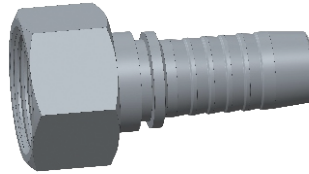


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		管子外径	O型圈	尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号	TUBE O.D	O-RING	A	C	H	S2
20591-14-04T	-	M14X1.5	6	04	6	O04.5X1.5	27	1.7	30.4	17
20591-16-04T	-	M16X1.5	6	04	8	O06.5X1.5	27	1.8	31	19
20591-16-05T	-	M16X1.5	8	05	8	O06.5X1.5	29	1.8	32	19
20591-18-04T	-	M18X1.5	6	04	10	O08.0X1.5	27	1.5	32.5	22
20591-18-05T	-	M18X1.5	8	05	10	O08.0X1.5	32	1.5	36.5	22
20591-18-06T	20592-18-06T	M18X1.5	10	06	10	O08.0X1.5	34.5	1.5	37.5	22
20591-20-05T	-	M20X1.5	8	05	12	O10.0X1.5	32	2.5	37	24
20591-20-06T	20592-20-06T	M20X1.5	10	06	12	O10.0X1.5	34.5/35	2.5	38	24
20591-20-08W	20592-20-08W	M20X1.5	13	08	12	O10.0X1.5	35	2.5	41.5	24
20591-22-06T	20592-22-06T	M22X1.5	10	06	14	O11.0X2.0	34.5/35	3	38.5	27
20591-22-08T	20592-22-08T	M22X1.5	13	08	14	O11.0X2.0	41	3	44.5	27
20591-24-06T	20592-24-06T	M24X1.5	10	06	16	O13.0X2.0	34.5	3	38.5	30
20591-24-08T	20592-24-08T	M24X1.5	13	08	16	O13.0X2.0	41	3	44.5	30
20591-24-10W	20592-24-10W	M24X1.5	16	10	16	O13.0X2.0	43.5/44.5	3	52	30
20591-30-08T	20592-30-08T	M30X2	13	08	20	O16.3X2.4	41	2.5	48.5	36
20591-30-10T	20592-30-10T	M30X2	16	10	20	O16.3X2.4	53	2.5	55	36
20591-30-12T	20592-30-12T	M30X2	19	12	20	O16.3X2.4	58	2.5	55	36
20591-36-12T	20592-36-12T	M36X2	19	12	25	O20.3X2.4	61	3.2	59.8	46
20591-36-16T	20592-36-16T	M36X2	25	16	25	O20.3X2.4	75	3.2	69.8	46
20591-42-16T	20592-42-16T	M42X2	25	16	30	O25.3X2.4	75	3.9	71.6	50
20591-42-20W	20592-42-20W	M42X2	32	20	30	O25.3X2.4	91	3.9	87.5	50
20591-52-20T	20592-52-20T	M52X2	32	20	38	O33.3X2.4	91	9	86.5	60
20591-52-24T	20592-52-24T	M52X2	38	24	38	O33.3X2.4	106	9	97	60
20591-64-32T	20592-64-32T	M64X2	51	32	50	O45.0X2.5	132	6	130.3	75
20591-64-40W	20592-64-40W	M64X2	64	40	50	O45.0X2.5	147/154	6	136.3	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20711T 国标公制内螺纹74°密封 20711W GB METRIC FEMALE 74° CONE SEAT 20711 REF. GB/T 9065.1



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
20711-12-04	-	M12X1.5	6	04	14.5	10	17
20711-14-04T	-	M14X1.5	6	04	16.5	8.5	17
20711-16-04T	-	M16X1.5	6	04	16	8	19
20711-16-05T	-	M16X1.5	8	05	16.5	8	19
20711-16-06	20712-16-06	M16X1.5	10	06	16/17.5	10	22
20711-18-05T	-	M18X1.5	8	05	18	8	22
20711-18-06T	20712-18-06T	M18X1.5	10	06	19/20	8	22
20711-22-06T	20712-22-06T	M22X1.5	10	06	18	10	27
20711-22-08T	20712-22-08T	M22X1.5	13	08	19.5/20.5	10	27
20711-27-08T	20712-27-08T	M27X1.5	13	08	19	10	32
20711-27-10T	20712-27-10T	M27X1.5	16	10	20/21	10	32
20711-27-12	20712-27-12	M27X1.5	19	12	21.5/22.8	10	32
20711-30-10T	20712-30-10T	M30X1.5	16	10	19.5	11	36
20711-30-12T	20712-30-12T	M30X1.5	19	12	23.5/24.8	11	36
20711-36-12T	20712-36-12T	M36X2	19	12	21/21.3	13	41
20711-36-16T	20712-36-16T	M36X2	25	16	24	13	41
20711-39-16T	20712-39-16T	M39X2	25	16	23.5/24.5	13	46
20711-42-16T	20712-42-16T	M42X2	25	16	23.5/24.5	15	50
20711-42-20W	20712-42-20W	M42X2	32	20	26	15	50
20711-45-16T	20712-45-16T	M45X2	25	16	25	15	55
20711-45-20T	20712-45-20T	M45X2	32	20	25/27	15	55
20711-52-20T	20712-52-20T	M52X2	32	20	25	17	60
20711-52-24T	20712-52-24T	M52X2	38	24	25	17	60
20711-64-32T	20712-64-32T	M64X2	51	32	26/27	23	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20741T

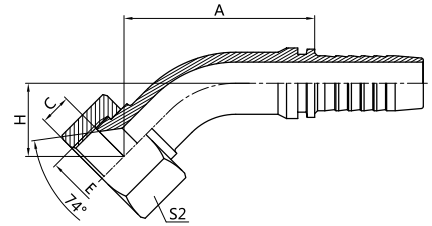
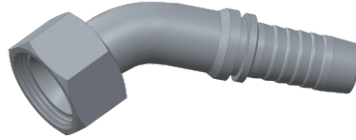
45°国标公制内螺纹74°密封

20741W

45°GB METRIC FEMALE 74°CONE SEAT

REF. GB/T 9065.1

20741



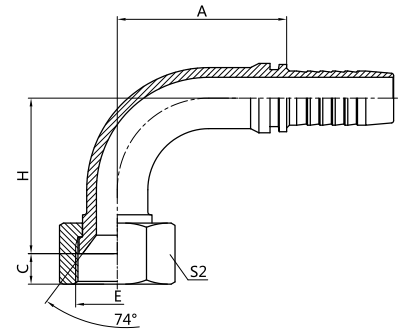
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20741-12-04	-	M12X1.5	6	04	37.4	10	17.8	17
20741-14-04T	-	M14X1.5	6	04	35.3	8.5	15.7	17
20741-16-04T	-	M16X1.5	6	04	37.1	8	17.4	19
20741-16-05T	-	M16X1.5	8	05	42.4	8	20	19
20741-16-06	20742-16-06	M16X1.5	10	06	44.4	10	20.5	22
20741-18-05T	-	M18X1.5	8	05	42.7	8	20.4	22
20741-18-06T	20742-18-06T	M18X1.5	10	06	44.8	8	20.8	22
20741-22-06T	20742-22-06T	M22X1.5	10	06	44.8	10	20.8	27
20741-22-08T	20742-22-08T	M22X1.5	13	08	47	10	20.1	27
20741-27-08T	20742-27-08T	M27X1.5	13	08	48.5	10	21.5	32
20741-27-10T	20742-27-10T	M27X1.5	16	10	59.1	10	22.8	32
20741-30-10T	20742-30-10T	M30X1.5	16	10	59.1	11	22.8	36
20741-30-12T	20742-30-12T	M30X1.5	19	12	67.6	11	25.9	36
20741-36-12T	20742-36-12T	M36X2	19	12	67.6	13	25.9	41
20741-36-16T	20742-36-16T	M36X2	25	16	79.7	13	29.3	41
20741-39-16T	20742-39-16T	M39X2	25	16	80.4	13	30	46
20741-42-16T	20742-42-16T	M42X2	25	16	80.4	15	30	50
20741-42-20W	20742-42-20W	M42X2	32	20	95.8	15	35.5	50
20741-45-16T	20742-45-16T	M45X2	25	16	81.8	15	31.4	55
20741-45-20T	20742-45-20T	M45X2	32	20	94.7	15	34.5	55
20741-52-24W	20742-52-24W	M52X2	38	24	111.8	17	42.7	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

20791T
20791W
20791

90°国标公制内螺纹74°密封
90°GB METRIC FEMALE 74°CONE SEAT
REF. GB/T 9065.1



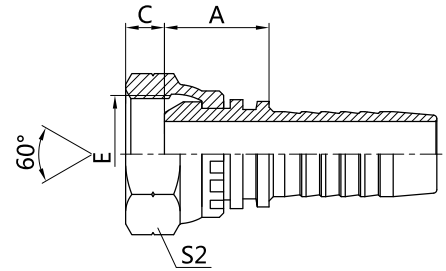
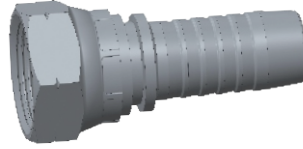
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
20791-12-04	-	M12X1.5	6	04	27	10	32.5	17
20791-14-04T	-	M14X1.5	6	04	27	8.5	29.4	17
20791-16-04T	-	M16X1.5	6	04	27	8	32	19
20791-16-05T	-	M16X1.5	8	05	32	8	38	19
20791-16-06	-	M16X1.5	10	06	34.5	10	39.5	22
20791-18-05T	-	M18X1.5	8	05	32	8	38.5	22
20791-18-06T	20792-18-06T	M18X1.5	10	06	34.5	8	40	22
20791-22-06T	20792-22-06T	M22X1.5	10	06	34.5	10	38	27
20791-22-08T	20792-22-08T	M22X1.5	13	08	41	10	42.5	27
20791-27-08T	20792-27-08T	M27X1.5	13	08	41	10	44.5	32
20791-27-10T	20792-27-10T	M27X1.5	16	10	53	10	49	32
20791-27-12	20792-27-12	M27X1.5	19	12	61	10	55.5	32
20791-30-10T	20792-30-10T	M30X1.5	16	10	53	11	49	36
20791-30-12T	20792-30-12T	M30X1.5	19	12	61	11	56	36
20791-36-12T	20792-36-12T	M36X2	19	12	61	13	56	41
20791-36-16T	20792-36-16T	M36X2	25	16	75	13	66	41
20791-39-16T	20792-39-16T	M39X2	25	16	75	13	67	46
20791-42-16T	20792-42-16T	M42X2	25	16	75	15	69	50
20791-42-20W	20792-42-20W	M42X2	32	20	91	15	81	50
20791-45-16T	20792-45-16T	M45X2	25	16	75	15	67	55
20791-45-20T	20792-45-20T	M45X2	32	20	91	15	79.5	55
20791-52-24W	20792-52-24W	M52X2	38	24	106	17	97.3	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22611W 英管内螺纹60°外锥面
BSP FEMALE 60°CONE

22611



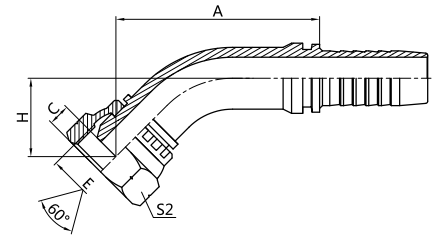
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
22611-04-04	-	G1/4"X19	6	04	18	5.5	19
22611-04-05	-	G1/4"X19	8	05	18	5.5	19
22611-06-04	-	G3/8"X19	6	04	19	6.3	22
22611-06-05	-	G3/8"X19	8	05	19	6.3	22
22611-06-06	22612-06-06	G3/8"X19	10	06	19.5/21	6.3	22
22611-06-08	22612-06-08	G3/8"X19	13	08	19.5/20.5	6.3	22
22611-08-06	22612-08-06	G1/2"X14	10	06	21/22.5	7.5	27
22611-08-08	22612-08-08	G1/2"X14	13	08	21.5/22.5	7.5	27
22611-10-10	22612-10-10	G5/8"X14	16	10	23/24	9.5	30
22611-12-12	22612-12-12	G3/4"X14	19	12	24/25.8	10.9	32
22611-16-16	22612-16-16	G1"X11	25	16	27/28	11.7	41
22611-20-20W	22612-20-20W	G1.1/4"X11	32	20	30.5/32	10.1	50
22611-24-24W	22612-24-24W	G1.1/2"x11	38	24	33	12.5	55
22611-32-32W	22612-32-32W	G2"X11	51	32	33/34	16.1	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22641W 45°英管内螺纹60°外锥面
45°BSP FEMALE 60°CONE

22641



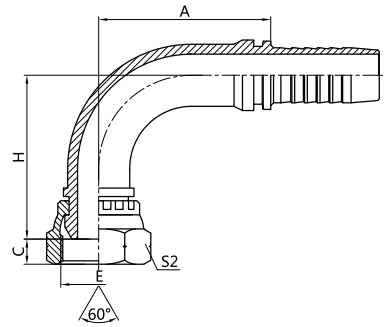
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号	A	C	H	S2
22641-04-04	-	G1/4"X19	6	04	36	5.5	16.4	19
22641-06-04	-	G3/8"X19	6	04	36.9	6.3	17.2	22
22641-06-06	22642-06-06	G3/8"X19	10	06	42.8	6.3	18.8	22
22641-06-08	22642-06-08	G3/8"X19	13	08	47.3	6.3	18.8	22
22641-08-06	22642-08-06	G1/2"X14	10	06	44.8	7.5	20.8	27
22641-08-08	22642-08-08	G1/2"X14	13	08	49.5	7.5	22.6	27
22641-12-12	22642-12-12	G3/4"X14	19	12	69.1	10.9	27.4	32
22641-16-16	22642-16-16	G1"X11	25	16	82.7	11.7	32.3	41
22641-20-20W	22642-20-20W	G1.1/4"X11	32	20	98.2	10.1	38	50
22641-24-24W	22642-24-24W	G1.1/2"x11	38	24	114.7/113.7	12.5	44.6	55
22641-32-32W	22642-32-32W	G2"X11	51	32	141.1/142.1	16.1	52.7	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22691W 90°英管内螺纹60°外锥面
90°BSP FEMALE 60°CONE

22691



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
22691-04-04	-	G1/4"X19	6	04	27	5.5	30.5	19
22691-06-04	-	G3/8"X19	6	04	27	6.3	31.7	22
22691-06-06	22692-06-06	G3/8"X19	10	06	34.5	6.3	37.2	22
22691-06-08	22692-06-08	G3/8"X19	13	08	39	6.3	37.2	22
22691-08-06	22692-08-06	G1/2"X14	10	06	34.5	7.5	40	27
22691-08-08	22692-08-08	G1/2"X14	13	08	41	7.5	46	27
22691-10-10	22692-10-10	G5/8"X14	16	10	53	9.5	53	30
22691-12-12	22692-12-12	G3/4"X14	19	12	61	10.9	58.1	32
22691-16-16	22692-16-16	G1"X11	25	16	75	11.7	70.3	41
22691-20-20W	22692-20-20W	G1.1/4"X11	32	20	91	10.1	84.5	50
22691-24-24W	22692-24-24W	G1.1/2"x11	38	24	106	12.5	100	55
22691-32-32W	22692-32-32W	G2"X11	51	32	132	16.1	123.2	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

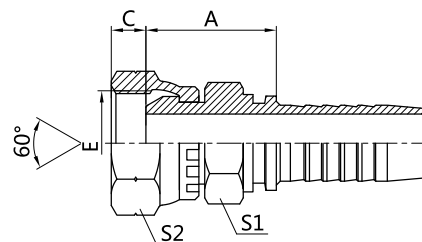
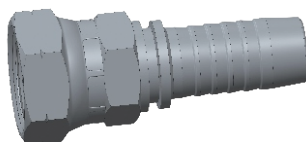
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

22611D-SMW

英管内螺纹60°外锥面双六角

BSP FEMALE 60° CONE DOUBLE HEXAGON

22611D-SM



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
22611D-04-04SM	-	G1/4"X19	6	04	23.5	5.5	14	19
22611D-06-06SM	22612D-06-06SM	G3/8"X19	10	06	26	6.3	17	22
22611D-08-06SM	22612D-08-06SM	G1/2"X14	10	06	30.5	7.5	19	27
22611D-08-08SM	22612D-08-08SM	G1/2"X14	13	08	31	7.5	19	27
22611D-12-12SM	22612D-12-12SM	G3/4"X14	19	12	33.5	10.9	27	32
22611D-16-16SM	22612D-16-16SM	G1"X11	25	16	36	11.7	32	41
22611D-20-20SMW	22612D-20-20SMW	G1.1/4"X11	32	20	44	11	41	50
22611D-24-24SMW	22612D-24-24SMW	G1.1/2"x11	38	24	45	13	46	55
22611D-32-32SMW	22612D-32-32SMW	G2"X11	51	32	45	16	60	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

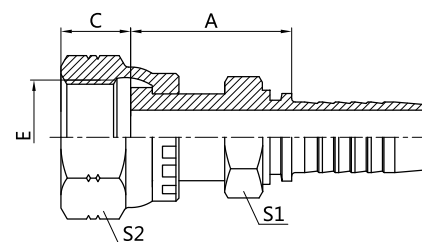
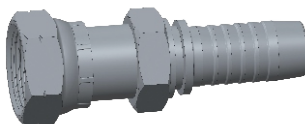
24211D-SMW

美制ORFS内螺纹平面双六角

ORFS FEMALE FLAT SEAT DOUBLE HEXAGON

REF. ISO 12151-1/SAE J516

24211D-SM



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
24211D-04-04SM	-	9/16"X18	6	04	28	8.5	14	19
24211D-06-04SM	-	11/16"X16	6	04	31	10	17	22
24211D-06-06SM	24212D-06-06SM	11/16"X16	10	06	31/33	10	17	22
24211D-08-08SM	24212D-08-08SM	13/16"X16	13	08	36	11	19	27
24211D-10-10SM	24212D-10-10SM	1"X14	16	10	39.5	13.5	24	30
24211D-12-12SM	24212D-12-12SM	1.3/16"X12	19	12	44.5	15	30	36
24211D-16-16SM	24212D-16-16SM	1.7/16"X12	25	16	50	15	36	41
24211D-20-20SMW	24212D-20-20SMW	1.11/16"X12	32	20	54.5	15	41	50
24211D-24-24SMW	24212D-24-24SMW	2"X12	38	24	60	14.8	50	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

24211T

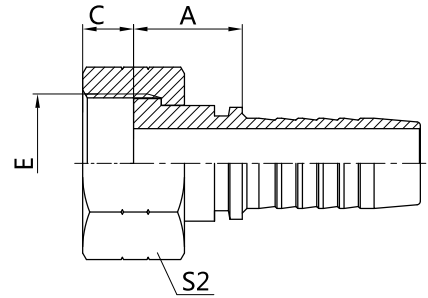
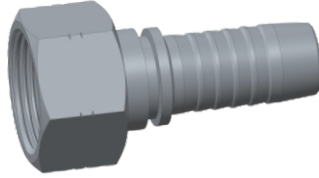
美制ORFS内螺纹平面

24211W

ORFS FEMALE FLAT SEAT

24211

REF.ISO 12151-1/SAE J516

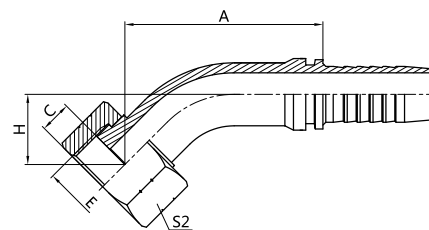
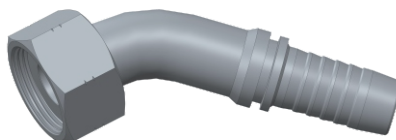


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
24211-04-04	-	9/16"X18	6	04	22.5	8.5	19
24211-04-05	-	9/16"X18	8	05	22.5	8.5	19
24211-06-04T	-	11/16"X16	6	04	23.5	10	22
24211-06-05T	-	11/16"X16	8	05	23.5	10	22
24211-06-06	24212-06-06	11/16"X16	10	06	25.5/27	10	22
24211-08-06T	24212-08-06T	13/16"X16	10	06	25/26.5	11	27
24211-08-08	24212-08-08	13/16"X16	13	08	28/29	11	27
24211-10-08	24212-10-08	1"X14	13	08	32.5/33.5	13.5	30
24211-10-10	24212-10-10	1"X14	16	10	33/34	13.5	30
24211-10-12	24212-10-12	1"X14	19	12	33.5/34.8	13.5	30
24211-12-08T	24212-12-08T	1.3/16"X12	13	08	33.5/34.5	14	36
24211-12-10T	24212-12-10T	1.3/16"X12	16	10	31.5/32.5	14	36
24211-12-12T	24212-12-12T	1.3/16"X12	19	12	33/34.3	14	36
24211-16-12T	24212-16-12T	1.7/16"X12	19	12	35/36.3	14.8	41
24211-16-16T	24212-16-16T	1.7/16"X12	25	16	34.5/35.5	14.8	41
24211-20-20W	24212-20-20W	1.11/16"X12	32	20	42.5/43	15	50
24211-24-24T	24212-24-24T	2"X12	38	24	36	14.8	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

24241T 45°美制ORFS内螺纹平面 24241W 45°ORFS FEMALE FLAT SEAT 24241 REF.ISO 12151-1/SAE J516



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
24241-04-04	-	9/16"X18	6	04	30.7	8.5	11.1	19
24241-06-04T	-	11/16"X16	6	04	35.8	10	16	22
24241-06-06	24242-06-06	11/16"X16	10	06	37.7	10	13.8	22
24241-08-06T	24242-08-06T	13/16"X16	10	06	44.1	11	20.1	27
24241-08-08	24242-08-08	13/16"X16	13	08	44.3	11	17.5	27
24241-10-08	24242-10-08	1"X14	13	08	48.5	13.5	21.5	30
24241-10-10	24242-10-10	1"X14	16	10	56	13.5	19.7	30
24241-12-08T	24242-12-08T	1.3/16"X12	13	08	49.2	15	22.2	36
24241-12-10T	24242-12-10T	1.3/16"X12	16	10	59.1	15	22.8	36
24241-12-12T	24242-12-12T	1.3/16"X12	19	12	66.2	15	24.5	36
24241-16-12T	24242-16-12T	1.7/16"X12	19	12	68.3	14.8	26.6	41
24241-16-16T	24242-16-16T	1.7/16"X12	25	16	79	14.8	28.6	41
24241-20-20W	24242-20-20W	1.11/16"X12	32	20	95.4	15	35.2	50
24241-24-24T	24242-24-24T	2"X12	38	24	105.9	14.8	36.8	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

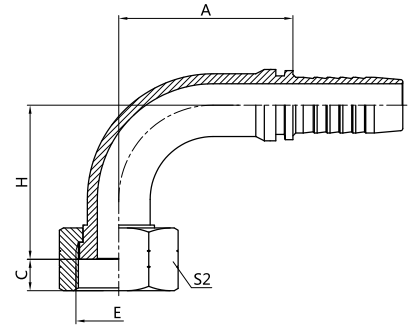
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

24291T

24291W

24291

90°美制ORFS内螺纹平面
90°ORFS FEMALE FLAT SEAT
REF.ISO 12151-1/SAE J516

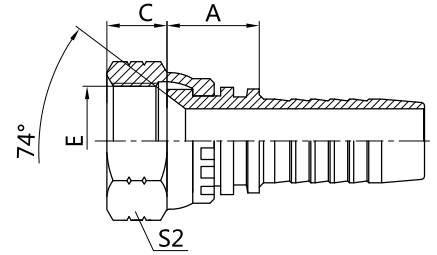
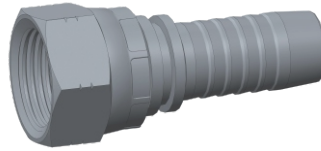


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
24291-04-04	-	9/16"X18	6	04	27	8.5	24.4	19
24291-06-04T	-	11/16"X16	6	04	27	10	30	22
24291-06-06	24292-06-06	11/16"X16	10	06	34.5	10	30	22
24291-08-06T	24292-08-06T	13/16"X16	10	06	34.5	11	39	27
24291-08-08	24292-08-08	13/16"X16	13	08	40.7/41.2	11	38.7	27
24291-10-08	24292-10-08	1"X14	13	08	41	13.5	44.5	30
24291-10-10	24292-10-10	1"X14	16	10	53	13.5	44.5	30
24291-12-08T	24292-12-08T	1.3/16"X12	13	08	41	15	45.5	36
24291-12-10T	24292-12-10T	1.3/16"X12	16	10	53	15	49	36
24291-12-12T	24292-12-12T	1.3/16"X12	19	12	61	15	54	36
24291-16-12T	24292-16-12T	1.7/16"X12	19	12	61	14.8	55	41
24291-16-16T	24292-16-16T	1.7/16"X12	25	16	75	14.8	65	41
24291-20-20W	24292-20-20W	1.11/16"X12	32	20	91	15	80.5	50
24291-24-24T	24292-24-24T	2"X12	38	24	106	14.8	89	60

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26711T 美制JIC内螺纹74°内锥面 26711W JIC FEMALE 74° CONE SEAT 26711 REF. SAE J514



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S2
26711-04-03	-	7/16"X20	5	03	14	9	15
26711-04-04	-	7/16"X20	6	04	15	9	15
26711-04-05	-	7/16"X20	8	05	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
26711-06-04	-	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	26712-06-06	9/16"X18	10	06	15.5/17	10.5	19
26711-08-06	26712-08-06	3/4"X16	10	06	17.5/19	11	24
26711-08-08	26712-08-08	3/4"X16	13	08	18.5/19	11	24
26711-08-10	26712-08-10	3/4"X16	16	10	19/20	11	24
26711-10-08	26712-10-08	7/8"X14	13	08	19/19.5	13	27
26711-10-10	26712-10-10	7/8"X14	16	10	19.5/20.5	13	27
26711-12-10	26712-12-10	1.1/16"X12	16	10	21/22	15	32
26711-12-12	26712-12-12	1.1/16"X12	19	12	21.5/22.8	15	32
26711-16-12	26712-16-12	1.5/16"X12	19	12	21.5/24.3	16	41
26711-16-16	26712-16-16	1.5/16"X12	25	16	22.5/23.5	16	41
26711-20-20W	26712-20-20W	1.5/8"X12	32	20	26.5/28	16.1	50
26711-24-24W	26712-24-24W	1.7/8"X12	38	24	30.5	20	55
26711-32-32T	26712-32-32T	2.1/2"X12	51	32	27/28	23.5	75

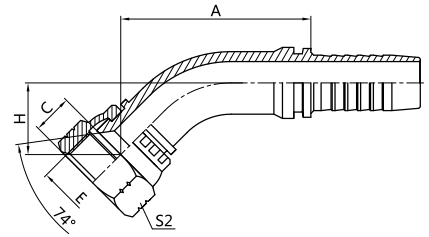
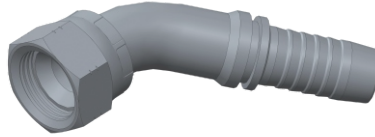
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26741W 45°美制JIC内螺纹74°内锥面

26741 45°JIC FEMALE 74°CONE SEAT

REF. SAE J514

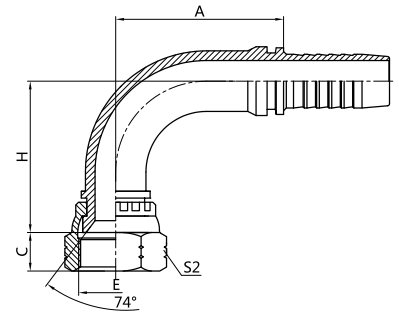


产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
26741-04-04	-	7/16"X20	6	04	33.9	9	14.3	15
26741-05-04	-	1/2"X20	6	04	34.3	9.5	14.6	17
26741-05-05	-	1/2"X20	8	05	38.1	9.5	15.8	17
26741-06-04	-	9/16"X18	6	04	34.3	10.5	14.6	19
26741-06-05	-	9/16"X18	8	05	38.1	10.5	15.8	19
26741-06-06	26742-06-06	9/16"X18	10	06	40.2	10.5	16.2	19
26741-08-06	26742-08-06	3/4"X16	10	06	41.6	11	17.6	24
26741-08-08	26742-08-08	3/4"X16	13	08	46.3	11	19.4	24
26741-08-10	26742-08-10	3/4"X16	16	10	54.6	11	20.1	24
26741-10-08	26742-10-08	7/8"X14	13	08	47.4	13	20.5	27
26741-10-10	26742-10-10	7/8"X14	16	10	59.5	13	23.2	27
26741-12-10	26742-12-10	1.1/16"X12	16	10	60.2	15	23.9	32
26741-12-12	26742-12-12	1.1/16"X12	19	12	66.9	15	25.2	32
26741-16-12	26742-16-12	1.5/16"X12	19	12	67.6	16	25.9	41
26741-16-16	26742-16-16	1.5/16"X12	25	16	79.3	16	28.9	41
26741-20-20W	26742-20-20W	1.5/8"X12	32	20	95.4	16.1	35.2	50
26741-24-24W	26742-24-24W	1.7/8"X12	38	24	111.9	20	42.8	55
26741-32-32W	26742-32-32W	2.1/2"X12	51	32	140	23.5	51.6	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26791W 90°美制JIC内螺纹74°内锥面 26791 90°JIC FEMALE 74°CONE SEAT REF. SAE J514



产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	H	S2
26791-04-03	-	7/16"X20	5	03	24.5	9	24.5	15
26791-04-04	-	7/16"X20	6	04	27	9	27.4	15
26791-04-05	-	7/16"X20	8	05	28	9	27.4	15
26791-05-04	-	1/2"X20	6	04	27	9.5	28	17
26791-05-05	-	1/2"X20	8	05	32	9.5	32	17
26791-06-04	-	9/16"X18	6	04	27	10.5	28	19
26791-06-05	-	9/16"X18	8	05	32	10.5	32	19
26791-06-06	26792-06-06	9/16"X18	10	06	34.5	10.5	33.5	19
26791-08-06	26792-08-06	3/4"X16	10	06	34.5	11	35.5	24
26791-08-08	26792-08-08	3/4"X16	13	08	41	11	42.5	24
26791-08-10	26792-08-10	3/4"X16	16	10	48.5	11	42.5	24
26791-10-08	26792-10-08	7/8"X14	13	08	41	13	43.5	27
26791-10-10	26792-10-10	7/8"X14	16	10	53	13	49.5	27
26791-12-10	26792-12-10	1.1/16"X12	16	10	53	15	50.5	32
26791-12-12	26792-12-12	1.1/16"X12	19	12	61	15	55	32
26791-16-12	26792-16-12	1.5/16"X12	19	12	61	16	56	41
26791-16-16	26792-16-16	1.5/16"X12	25	16	75	16	65.5	41
26791-20-20W	26792-20-20W	1.5/8"X12	32	20	91	16.1	80.5	50
26791-24-24W	26792-24-24W	1.7/8"X12	38	24	106	20	97.5	55
26791-32-32W	26792-32-32W	2.1/2"X12	51	32	132	23.5	121.8	75

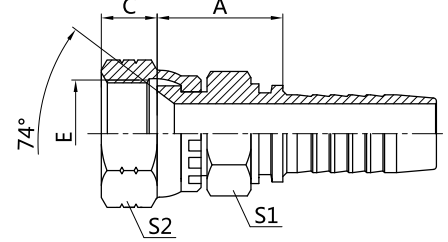
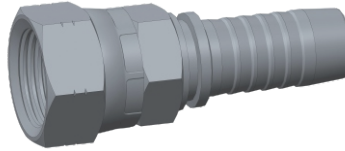
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

26711D-SMW

26711D-SM

美制JIC内螺纹74°内锥面双六角

JIC FEMALE 74° CONE SEAT DOUBLE HEXAGON
REF. SAE J514

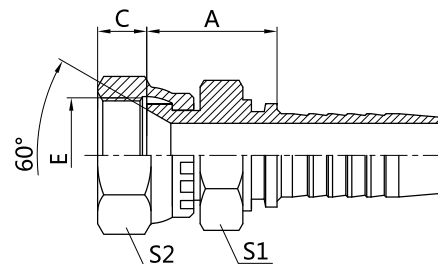
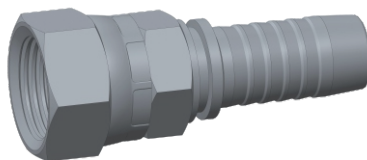
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
26711D-04-04SM	-	7/16"X20	6	04	20	9	12	15
26711D-04-05SM	-	7/16"X20	8	05	20	9	14	15
26711D-06-06SM	26712D-06-06SM	9/16"X18	10	06	21	10.5	17	19
26711D-06-08SM	26712D-06-08SM	9/16"X18	13	08	21.5	10.5	19	19
26711D-08-06SM	26712D-08-06SM	3/4"X16	10	06	25	11	19	24
26711D-08-08SM	26712D-08-08SM	3/4"X16	13	08	24.5	11	19	24
26711D-08-10SM	26712D-08-10SM	3/4"X16	16	10	25	11	22	24
26711D-10-08SM	26712D-10-08SM	7/8"X14	13	08	25	13	22	27
26711D-10-10SM	26712D-10-10SM	7/8"X14	16	10	26.5	13	22	27
26711D-12-10SM	26712D-12-10SM	1.1/16"X12	16	10	31.5	15	27	32
26711D-12-12SM	26712D-12-12SM	1.1/16"X12	19	12	32	15	27	32
26711D-16-12SM	26712D-16-12SM	1.5/16"X12	19	12	33.5	16	32	41
26711D-16-16SM	26712D-16-16SM	1.5/16"X12	25	16	34.5	16	32	41
26711D-20-20SMW	26712D-20-20SMW	1.5/8"X12	32	20	38.5	16.1	41	50
26711D-24-20SMW	26712D-24-20SMW	1.7/8"X12	32	20	41.5	20	46	55
26711D-24-24SMW	26712D-24-24SMW	1.7/8"X12	38	24	41.5	20	46	55
26711D-32-24SMW	26712D-32-24SMW	2.1/2"X12	38	24	44	23.5	65	75
26711D-32-32SMW	26712D-32-32SMW	2.1/2"X12	51	32	44	23.5	65	75

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

28611W 日本公制内螺纹60°内锥面 JIS METRIC FEMALE 60°CONE SEAT

28611



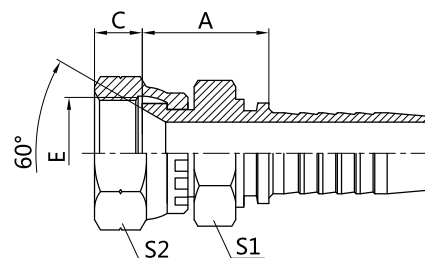
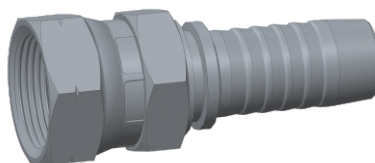
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
28611-14-04	-	M14X1.5	6	04	21	10.5	19	19
28611-16-05	-	M16X1.5	8	05	24	10	22	22
28611-16-06	28612-16-06	M16X1.5	10	06	24/25.5	10	22	22
28611-18-06	28612-18-06	M18X1.5	10	06	24/25.5	11.5	24	24
28611-20-08	28612-20-08	M20X1.5	13	08	28.5	12	27	27
28611-22-08	28612-22-08	M22X1.5	13	08	25.5/26.5	14	27	27
28611-24-08	28612-24-08	M24X1.5	13	08	27.5/28.5	15	32	32
28611-24-10	28612-24-10	M24X1.5	16	10	28/29	15	32	32
28611-30-12	28612-30-12	M30X1.5	19	12	28.5/30.8	18.3	36	36
28611-33-12	28612-33-12	M33X1.5	19	12	31/35.3	21.3	41	41
28611-36-16	28612-36-16	M36X1.5	25	16	34.5/36.5	20	46	46
28611-42-20W	28612-42-20W	M42X1.5	32	20	41/41.5	18.8	55	55

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

29611W 日本英制内螺纹60°内锥面 JIS GAS FEMALE 60°CONE SEAT REF.JIS B8363

29611



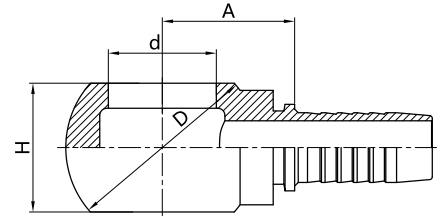
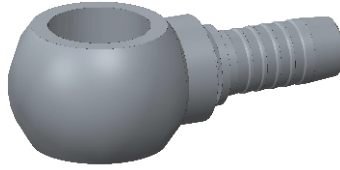
产品代号PART NO.		螺 纹 E	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	THREAD E	公称内径 DN	标号 DASH	A	C	S1	S2
29611-04-04	-	G1/4"X19	6	04	21	8	19	19
29611-06-05	-	G3/8"X19	8	05	23	9	22	22
29611-06-06	29612-06-06	G3/8"X19	10	06	23/24.5	9	22	22
29611-08-08	29612-08-08	G1/2"X14	13	08	26.5/29.5	10.5	27	27
29611-10-10	29612-10-10	G5/8"X14	16	10	30.5/31	11.5	30	30
29611-12-12	29612-12-12	G3/4"X14	19	12	30.5/29.8	13.5	32	32
29611-16-16	29612-16-16	G1"X11	25	16	34/33	16	41	41
29611-20-20W	29612-20-20W	G1.1/4"X11	32	20	43	18.6	50	50
29611-24-24W	29612-24-24W	G1.1/2"X11	38	24	43.5	19	55	55
29611-32-32W	29612-32-32W	G2"X11	51	32	46.5/47.5	23	70	70

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

70011

公制铰接体
METRIC BANJO
REF. DIN 7642

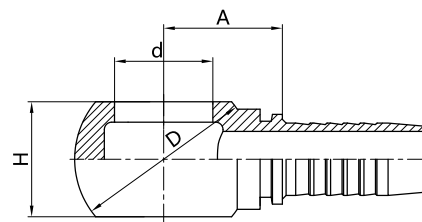
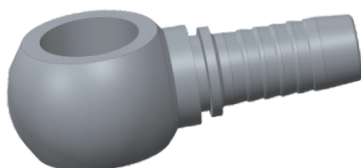


产品代号PART NO.		螺栓	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	BOLT	公称内径 DN	标号 DASH	A	d	D	H
70011-12-04	-	M12X1.5	6	04	20.5	12.1	20	12
70011-14-04	-	M14X1.5	6	04	21	14.1	24	14
70011-14-05	-	M14X1.5	8	05	21	14.1	24	14
70011-14-06	70012-14-06	M14X1.5	10	06	21	14.1	24	14
70011-16-04	70012-16-04	M16X1.5	6	04	20.5	16.1	28	16
70011-16-05	70012-16-05	M16X1.5	8	05	20.5	16.1	28	16
70011-16-06	70012-16-06	M16X1.5	10	06	20.5	16.1	28	16
70011-18-06	70012-18-06	M18X1.5	10	06	24	18.1	32	20
70011-18-08	70012-18-08	M18X1.5	13	08	24.5	18.1	32	20
70011-22-08	70012-22-08	M22X1.5	13	08	28.5	22.1	39	25
70011-22-10	70012-22-10	M22X1.5	16	10	28	22.1	39	25
70011-26-12	70012-26-12	M26X1.5	19	12	32.5	26.1	46	30
70011-30-16	70012-30-16	M30X1.5	25	16	37	30.2	54	36

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

72011 英制铰接体 BSP BANJO



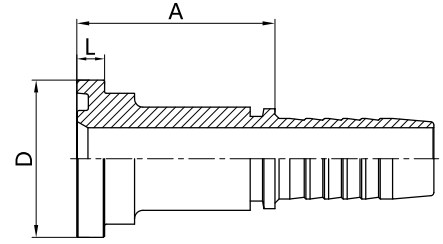
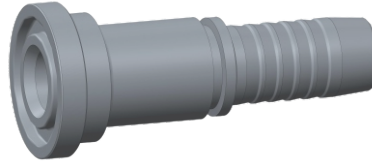
产品代号PART NO.		螺栓	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	BOLT	公称内径 DN	标号 DASH	A	d	D	H
72011-04-04	-	G1/4"X19	6	04	19.5	13.3	24	15
72011-04-05	-	G1/4"X19	8	05	19.5	13.3	24	15
72011-04-06	72012-04-06	G1/4"X19	10	06	19.5	13.3	24	15
72011-06-04	-	G3/8"X19	6	04	22	16.7	29	20
72011-06-05	-	G3/8"X19	8	05	22	16.7	29	20
72011-06-06	72012-06-06	G3/8"X19	10	06	22	16.7	29	20
72011-08-06	72012-08-06	G1/2"X14	10	06	27.5	21	38	25
72011-08-08	72012-08-08	G1/2"X14	13	08	28	21	38	25
72011-12-12	72012-12-12	G3/4"X14	19	12	32	26.5	48	31
72011-16-16	72012-16-16	G1"X11	25	16	41	33.3	60	42

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87311

SAE 法兰 3000 PSI
SAE FLANGE 3000 PSI
REF. ISO 12151-3/ISO 6162-1

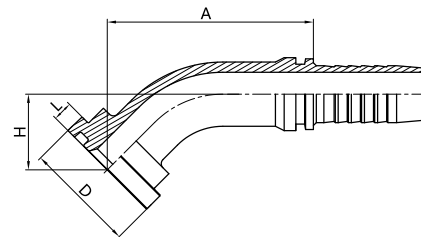


产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	D	L
87311-08-08	87312-08-08	1/2"	13	08	46/47	30.2	6.73
87311-08-10	87312-08-10	1/2"	16	10	46.5	30.2	6.73
87311-12-08	87312-12-08	3/4"	13	08	47/48	38.1	6.73
87311-12-10	87312-12-10	3/4"	16	10	47.5/48.5	38.1	6.73
87311-12-12	87312-12-12	3/4"	19	12	48/49.3	38.1	6.73
87311-12-16	87312-12-16	3/4"	25	16	49/50	38.1	6.73
87311-16-12	87312-16-12	1"	19	12	51/52.3	44.4	8
87311-16-16	87312-16-16	1"	25	16	52/53	44.4	8
87311-16-20	87312-16-20	1"	32	20	53/56.5	44.4	8
87311-20-12	87312-20-12	1.1/4"	19	12	56/57.3	50.8	8
87311-20-16	87312-20-16	1.1/4"	25	16	57/58	50.8	8
87311-20-20	87312-20-20	1.1/4"	32	20	58	50.8	8
87311-20-24	87312-20-24	1.1/4"	38	24	61/62	50.8	8
87311-24-20	87312-24-20	1.1/2"	32	20	68/68.5	60.3	8
87311-24-24	87312-24-24	1.1/2"	38	24	68	60.3	8
87311-32-24	87312-32-24	2"	38	24	70	71.4	9.53
87311-32-32	87312-32-32	2"	51	32	70/71	71.4	9.53
87311-40-32	87312-40-32	2.1/2"	51	32	73/74	84.1	9.53
87311-40-40	87312-40-40	2.1/2"	64	40	76/92	84.1	9.53
87311-40-48	-	2.1/2"	76	48	78.5	84.1	9.53
87311-48-48	-	3"	76	48	78.5	101.6	9.53
87311-56-56	-	3.1/2"	89	56	87.5	114.3	11.23
87311-64-64FR	-	4"	102	64	95.5	127	11.23

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87341 45°SAE 法兰 3000 PSI 45°SAE FLANGE 3000 PSI REF. ISO 12151-3/ISO 6162-1



产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87341-08-08	87342-08-08	1/2"	13	08	49.2	22.2	30.2	6.73
87341-12-08	87342-12-08	3/4"	13	08	49.9	22.9	38.1	6.73
87341-12-10	87342-12-10	3/4"	16	10	60.6	24.3	38.1	6.73
87341-12-12	87342-12-12	3/4"	19	12	67.6	25.9	38.1	6.73
87341-16-12	87342-16-12	1"	19	12	67.6	25.9	44.4	8
87341-16-16	87342-16-16	1"	25	16	79.7	29.3	44.4	8
87341-16-20	87342-16-20	1"	32	20	94	33.8	44.4	8
87341-20-16	87342-20-16	1.1/4"	25	16	79.7	29.3	50.8	8
87341-20-20	87342-20-20	1.1/4"	32	20	94	33.8	50.8	8
87341-24-20	87342-24-20	1.1/2"	32	20	95.4	35.2	60.3	8
87341-24-24	87342-24-24	1.1/2"	38	24	107.3	38.3	60.3	8
87341-32-24	87342-32-24	2"	38	24	107.3	38.3	71.4	9.53
87341-32-32	87342-32-32	2"	51	32	134.8	46.3	71.4	9.53
87341-40-32	87342-40-32	2.1/2"	51	32	136.2	47.7	84.1	9.53
87341-40-40	87342-40-40	2.1/2"	64	40	169.1	54.1	84.1	9.53

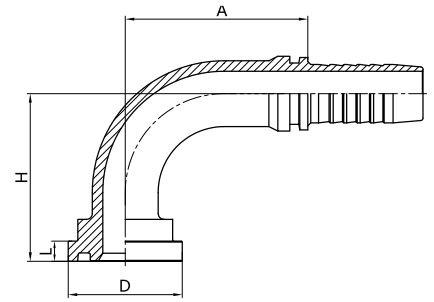
注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87391

90°SAE 法兰 3000 PSI

90°SAE FLANGE 3000 PSI
REF. ISO 12151-3/ISO 6162-1

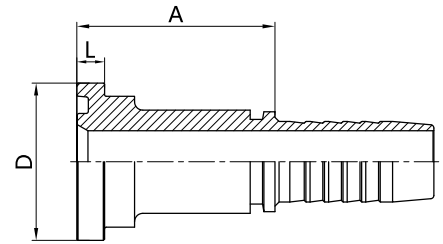
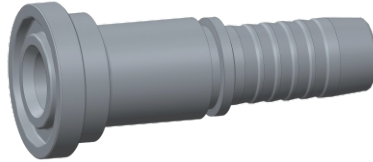


产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87391-08-08	87392-08-08	1/2"	13	08	41	46.5	30.2	6.73
87391-08-10	87392-08-10	1/2"	16	10	53	51	30.2	6.73
87391-12-08	87392-12-08	3/4"	13	08	41	46.5	38.1	6.73
87391-12-10	87392-12-10	3/4"	16	10	53	51	38.1	6.73
87391-12-12	87392-12-12	3/4"	19	12	61	56	38.1	6.73
87391-16-12	87392-16-12	1"	19	12	61	56	44.4	8
87391-16-16	87392-16-16	1"	25	16	75	66	44.4	8
87391-16-20	87392-16-20	1"	32	20	91	78.5	44.4	8
87391-20-12	87392-20-12	1.1/4"	19	12	61	56	50.8	8
87391-20-16	87392-20-16	1.1/4"	25	16	75	66	50.8	8
87391-20-20	87392-20-20	1.1/4"	32	20	91	78.5	50.8	8
87391-20-24	87392-20-24	1.1/4"	38	24	97.5	78.5	50.8	8
87391-24-20	87392-24-20	1.1/2"	32	20	91	80.5	60.3	8
87391-24-24	87392-24-24	1.1/2"	38	24	106	91	60.3	8
87391-24-32	87392-24-32	1.1/2"	51	32	123/124	91	60.3	8
87391-32-24	87392-32-24	2"	38	24	106	91	71.4	9.53
87391-32-32	87392-32-32	2"	51	32	132	114.3	71.4	9.53
87391-40-32	87392-40-32	2.1/2"	51	32	132	116.3	84.1	9.53
87931-40-40	87392-40-40	2.1/2"	64	40	176.5/188.5	138	84.1	9.53

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87611 SAE 法兰 6000 PSI SAE FLANGE 6000 PSI REF. ISO 12151-3/ISO 6162-2



产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS		
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	D	L
87611-08-08	87612-08-08	1/2"	13	08	47/48	31.7	7.75
87611-08-10	87612-08-10	1/2"	16	10	47.5/48.5	31.7	7.75
87611-12-08	87612-12-08	3/4"	13	08	50	41.3	8.76
87611-12-10	87612-12-10	3/4"	16	10	50.5/51.5	41.3	8.76
87611-12-12	87612-12-12	3/4"	19	12	51/52.3	41.3	8.76
87611-12-16	87612-12-16	3/4"	25	16	52/53	41.3	8.76
87611-16-12	87612-16-12	1"	19	12	56/57.3	47.6	9.53
87611-16-16	87612-16-16	1"	25	16	57/58	47.6	9.53
87611-16-20	87612-16-20	1"	32	20	61/65	47.6	9.53
87611-20-16	87612-20-16	1.1/4"	25	16	65/66	54	10.29
87611-20-20	87612-20-20	1.1/4"	32	20	66/66.5	54	10.29
87611-24-20	87612-24-20	1.1/2"	32	20	75/75.5	63.5	12.57
87611-24-24	87612-24-24	1.1/2"	38	24	75	63.5	12.57
87611-32-24	87612-32-24	2"	38	24	85	79.4	12.57
87611-32-32	87612-32-32	2"	51	32	85/86	79.4	12.57
87611-40-40	87612-40-40	2.1/2"	64	40	108	107.7	20.5

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

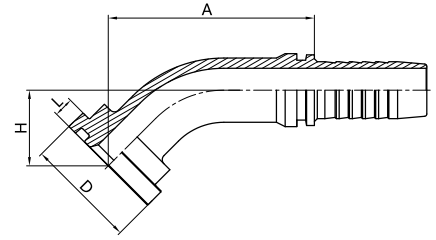
Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87641

45°SAE 法兰 6000 PSI

45°SAE FLANGE 6000 PSI

REF. ISO 12151-3/ISO 6162-2

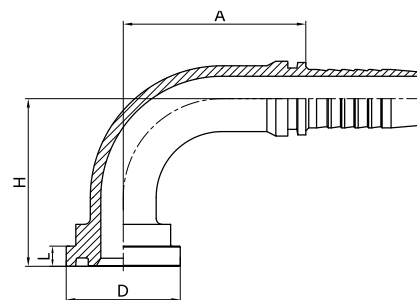


产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87641-08-08	87642-08-08	1/2"	13	08	49.9	22.9	31.7	7.75
87641-12-10	87642-12-10	3/4"	16	10	63.4	27.1	41.3	8.76
87641-12-12	87642-12-12	3/4"	19	12	70.4	28.8	41.3	8.76
87641-16-12	87642-16-12	1"	19	12	72.5	30.9	47.6	9.53
87641-16-16	87642-16-16	1"	25	16	84.6	34.2	47.6	9.53
87641-20-16	87642-20-16	1.1/4"	25	16	87.4	37	54	10.29
87641-20-20	87642-20-20	1.1/4"	32	20	101.8	41.6	54	10.29
87641-24-20	87642-24-20	1.1/2"	32	20	105.3	45.1	63.5	12.57
87641-24-24	87642-24-24	1.1/2"	38	24	117.2	48.2	63.5	12.57
87641-32-32	87642-32-32	2"	51	32	150.3/151.3	61.9	79.4	12.57

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87691 90°SAE 法兰 6000 PSI 90°SAE FLANGE 6000 PSI REF. ISO 12151-3/ISO 6162-2



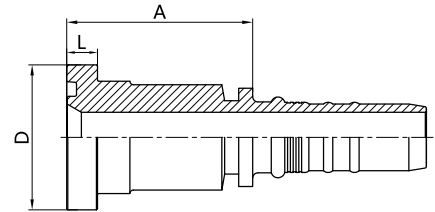
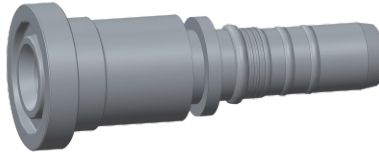
产品代号PART NO.		法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
编织 BRAIDED	缠绕 SPIRAL	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87691-08-08	87692-08-08	1/2"	13	08	41	46.5	31.7	7.75
87691-08-10	87692-08-10	1/2"	16	10	53	51	31.7	7.75
87691-12-08	87692-12-08	3/4"	13	08	41	50.5	41.3	8.76
87691-12-10	87692-12-10	3/4"	16	10	53	55	41.3	8.76
87691-12-12	87692-12-12	3/4"	19	12	61	60	41.3	8.76
87691-12-16	87692-12-16	3/4"	25	16	75	69	41.3	8.76
87691-16-12	87692-16-12	1"	19	12	61	63	47.6	9.53
87691-16-16	87692-16-16	1"	25	16	75	73	47.6	9.53
87691-16-20	87692-16-20	1"	32	20	91	85.5	47.6	9.53
87691-20-16	87692-20-16	1.1/4"	25	16	75	77	54	10.29
87691-20-20	87692-20-20	1.1/4"	32	20	91	89.5	54	10.29
87691-24-20	87692-24-20	1.1/2"	32	20	91	94.5	63.5	12.57
87691-24-24	87692-24-24	1.1/2"	38	24	106	105	63.5	12.57
87691-32-24	87692-32-24	2"	38	24	106	113	79.4	12.57
87691-32-32	87692-32-32	2"	51	32	132	136.3	79.4	12.57

注:尺寸 A 中 "/" 前尺寸适用于编织管接头, "/" 后尺寸适用于缠绕管接头。

Note: The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

87613

SAE 法兰 6000 PSI
SAE FLANGE 6000 PSI

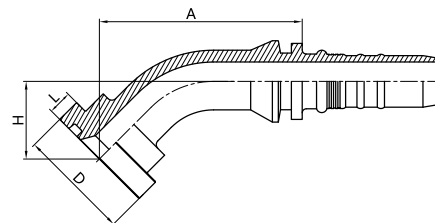
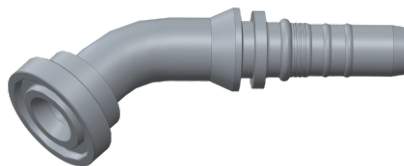


产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS		
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	D	L
87613-16-16	1"	25	16	59.4	47.6	9.53
87613-16-20	1"	32	20	65.8	47.6	9.53
87613-20-20	1.1/4"	32	20	69.8	54	10.29
87613-20-24	1.1/4"	38	24	74.7	54	10.29
87613-24-20	1.1/2"	32	20	78.8	63.5	12.57
87613-24-24	1.1/2"	38	24	78.7	63.5	12.57
87613-24-32	1.1/2"	51	32	80.5	63.5	12.57
87613-32-24	2"	38	24	91.2	79.4	12.57
87613-32-32	2"	51	32	91	79.4	12.57

注:表中代号用于六层钢丝超高压胶管。

Note: No. in the table match with six spiral hose in super high pressure.

87643 45°SAE 法兰 6000 PSI 45°SAE FLANGE 6000 PSI

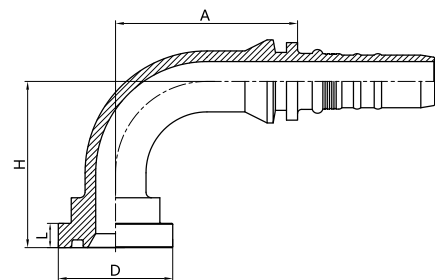
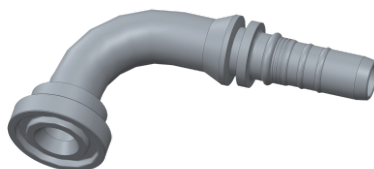


产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87643-16-16	1"	25	16	93	34.2	47.6	9.53
87643-20-20	1.1/4"	32	20	116.6	41.5	54	10.29
87643-24-20	1.1/2"	32	20	120.1	45.1	63.5	12.57
87643-24-24	1.1/2"	38	24	130.9	48.2	63.5	12.57
87643-32-24	2"	38	24	139.6	53.8	79.4	12.57
87643-32-32	2"	51	32	168.3	61.9	79.4	12.57

注:表中代号用于六层钢丝超高压胶管。

Note: No. in the table match with six spiral hose in super high pressure.

87693 90°SAE 法兰 6000 PSI 90°SAE FLANGE 6000 PSI



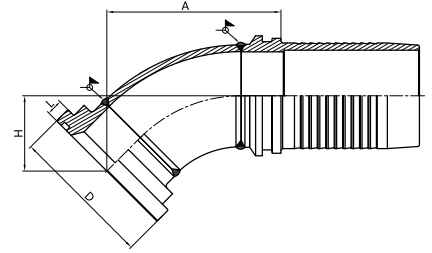
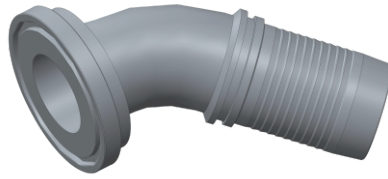
产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
87693-16-16	1"	25	16	83.4	73	47.6	9.53
87693-16-20	1"	32	20	105.8	85.5	47.6	9.53
87693-20-20	1.1/4"	32	20	105.8	89.5	54	10.29
87693-20-24	1.1/4"	38	24	121.2	93	54	10.29
87693-24-20	1.1/2"	32	20	105.8	94.5	63.5	12.57
87693-24-24	1.1/2"	38	24	121.2	105	63.5	12.57
87693-32-24	2"	38	24	121.2	113	79.4	12.57
87693-32-32	2"	51	32	150	136.3	79.4	12.57

注:表中代号用于六层钢丝超高压胶管。

Note: No. in the table match with six spiral hose in super high pressure.

B87341 45°SAE 法兰 3000 PSI 焊接

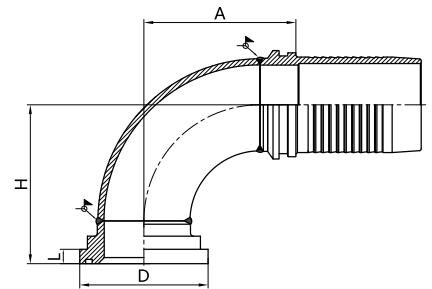
45°SAE FLANGE 3000 PSI WELDING



产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
B87341-40-40	2.1/2"	64	40	103	44.5	84.1	9.53
B87341-40-48	2.1/2"	76	48	111	44	84.1	9.53
B87341-48-40	3"	64	40	103	44.5	101.6	9.53
B87341-48-48	3"	76	48	122.4	50.9	101.6	9.53
B87341-56-56	3.1/2"	89	56	141.2	58.7	114.3	11.23
B87341-64-64FR	4"	102	64	157	65.8	127	11.23

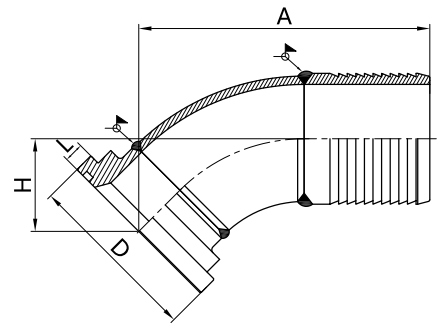
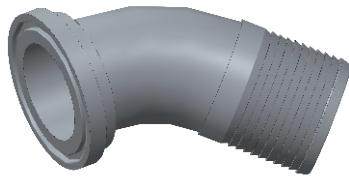
B87391 90°SAE 法兰 3000 PSI 焊接

90°SAE FLANGE 3000 PSI WELDING



产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
B87391-40-40	2.1/2"	64	40	99.5	104	84.1	9.53
B87391-40-48	2.1/2"	76	48	107.5	104	84.1	9.53
B87391-48-40	3"	64	40	99.5	104	101.6	9.53
B87391-48-48	3"	76	48	122.5	123	101.6	9.53
B87391-56-40	3.1/2"	64	40	99.5	108	114.3	11.23
B87391-56-48	3.1/2"	76	48	122.5	127	114.3	11.23
B87391-56-56	3.1/2"	89	56	145.5	146	114.3	11.23
B87391-64-64FR	4"	102	64	167.2	169	127	11.23

B87340 45°SAE 法兰 3000 PSI 焊接 45°SAE FLANGE 3000 PSI WELDING

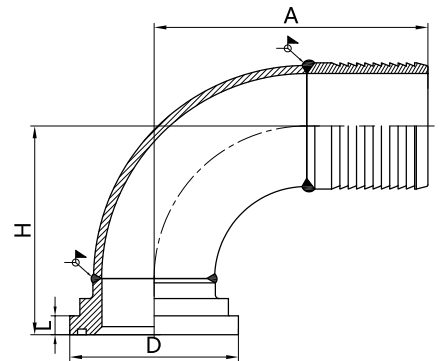


产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
B87340-40-40	2.1/2"	64	40	定制	44.5	84.1	9.53
B87340-40-48	2.1/2"	76	48	定制	44	84.1	9.53
B87340-48-40	3"	64	40	定制	44.5	101.6	9.53
B87340-48-48	3"	76	48	定制	50.9	101.6	9.53
B87340-56-56	3.1/2"	89	56	定制	58.7	114.3	11.23
B87340-64-64	4"	102	64	定制	65.8	127	11.23

注:该系列与强力卡箍配套使用。

Note: This series is used in conjunction with a powerful clamp.

B87390 90°SAE 法兰 3000 PSI 焊接 90°SAE FLANGE 3000 PSI WELDING



产品代号	法兰型号	软管HOSE SIZE		尺寸 DIMENSIONS			
PART NO.	FLANGE NO.	公称内径 DN	标号 DASH	A	H	D	L
B87390-40-40	2.1/2"	64	40	定制	104	84.1	9.53
B87390-40-48	2.1/2"	76	48	定制	104	84.1	9.53
B87390-48-40	3"	64	40	定制	104	101.6	9.53
B87390-48-48	3"	76	48	定制	123	101.6	9.53
B87390-56-40	3.1/2"	64	40	定制	108	114.3	11.23
B87390-56-48	3.1/2"	76	48	定制	127	114.3	11.23
B87390-56-56	3.1/2"	89	56	定制	146	114.3	11.23
B87390-64-64	4"	102	64	定制	169	127	11.23

注:该系列与强力卡箍配套使用。

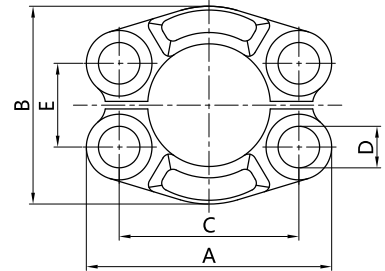
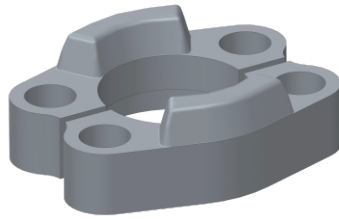
Note: This series is used in conjunction with a powerful clamp.

FL

SAE对开法兰夹

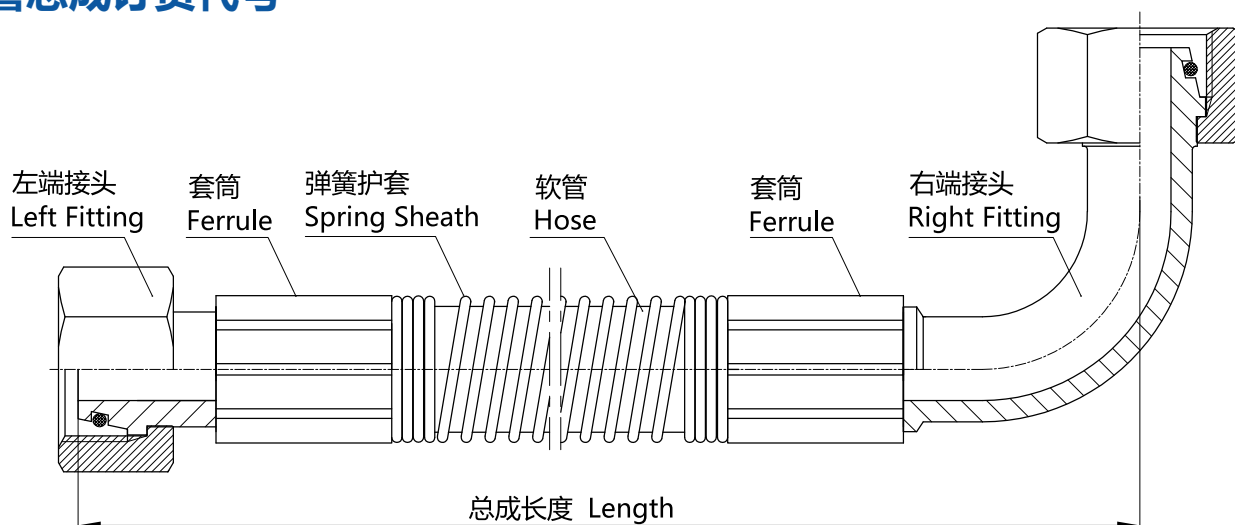
SAE SPLIT FLANGE CLAMPS

FS



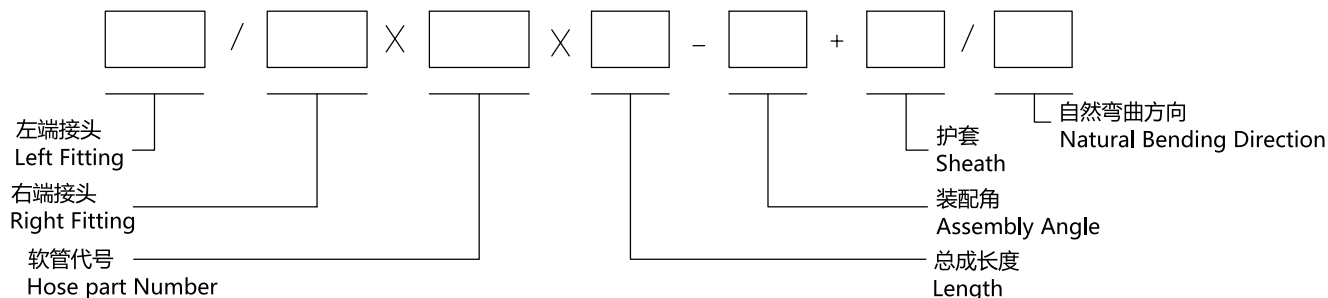
产品代号	法兰型号	尺寸 DIMENSIONS					螺栓	压力等级
PART NO.	FLANGE NO.	A	B	C	D	E	BOLT	Mpa
3000PSI								
FL-08	1/2"	53.8	46.1	38.1	9	17.5	M8X25	34.5
FL-12	3/4"	65	52.4	47.6	11	22.2	M10X30	34.5
FL-16	1"	69.9	58.7	52.4	11	26.2	M10X30	34.5
FL-20	1.1/4"	79.2	73	58.7	11	30.2	M10X30	27.6
FL-20D12	1.1/4"	79.2	73	58.7	12	30.2	7/16"x30	27.6
FL-24	1.1/2"	93.7	82.6	69.9	13.5	35.7	M12X35	20.7
FL-32	2"	101.6	96.8	77.8	13.5	42.9	M12X35	20.7
FL-40	2.1/2"	114	109	88.9	13.5	50.8	M12X40	17.2
FL-48	3"	135	130.6	106.4	17	62	M16X50	13.8
6000PSI								
FS-08	1/2"	56.3	49.2	40.5	9	18.2	M8X30	42
FS-12	3/4"	71.4	61.8	50.8	11	23.8	M10X35	42
FS-16	1"	81	71.4	57.2	13	27.8	M12X45	42
FS-20	1.1/4"	95.3	79.2	66.7	15	31.8	M14X50	42
FS-20D13	1.1/4"	95.3	79.2	66.7	13	31.8	1/2"x45	42
FS-24	1.1/2"	112.8	96.8	79.4	17	36.6	M16X55	42
FS-32	2"	133.4	115.6	96.8	21	44.4	M20X70	42

软管总成订货代号



如上图示，液压软管总成由软管、左端接头、右端接头、套筒扣压而成。左端接头与右端接头形状或类型可以相同，也可以不同；护套可以不用或采用其他类别的护套。As shown in the figure above, the hydraulic hose assembly consists of a hose, a left-end fitting, a right-end fitting, and a crimped ferrule. The left-end and right-end fittings can be of the same type or different types; the protective sleeve may be omitted or replaced with another type of sleeve.

软管总成的订货代号按下述方法表示：



注：弹簧护套代号用 SP，螺旋塑料护套代号用 HPS。

装配角代号用如 V90 表示 90 度，用于两头都是弯接头的软管总成。

Note: The spring guard is designated as SP, and the spiral plastic guard is designated as HPS.

The assembly angle is indicated using codes such as V90 to represent a 90-degree angle, which is used for hose assemblies with elbow fittings on both ends.

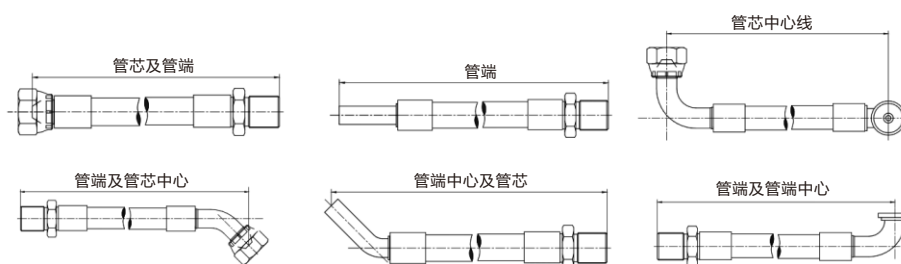
订货示例 1：20441-30-12T/20491-30-12TX2T12X1500-V90+HPS/YNES；当无装配角、自然弯曲方向或者塑料螺旋护套时，则代号中这些内容可省去不写。

订货示例 2：左端接头与右端接头相同时，只标一个接头的代号。

20411-30-12TX2T12X1500

软管总成长度测量

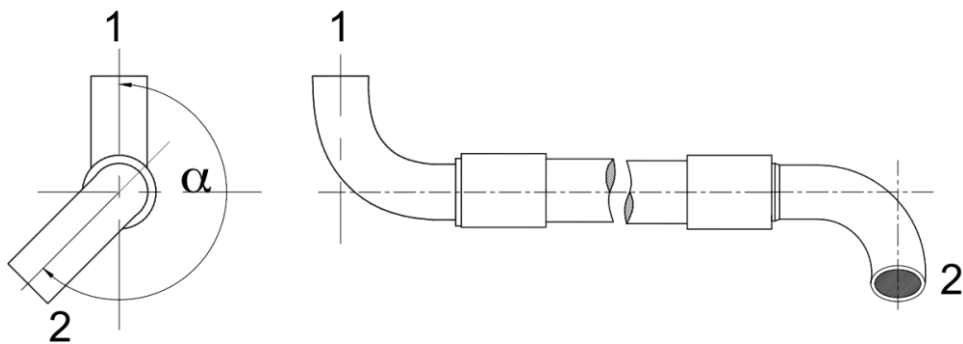
总成长度 L 以从接头芯端面或弯接头芯中心为基准进行测量。如图所示：



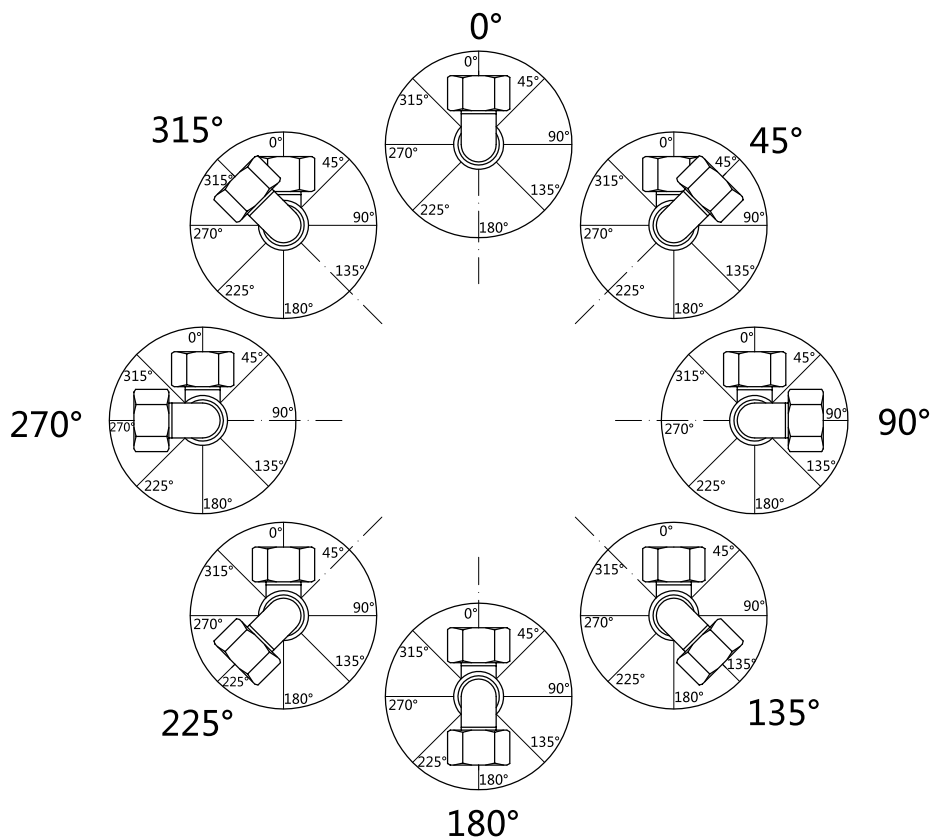
软管总成装配角表示方法

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 $V225$ 。装配角允许偏差为 $\pm 5^\circ$ 。



装配角方向：

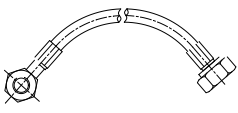
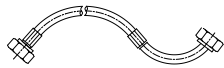
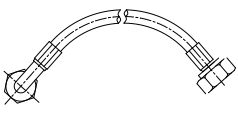
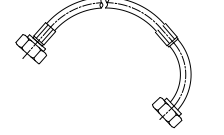


软管总成自然弯曲方向规定

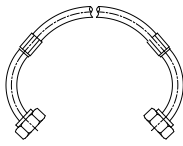
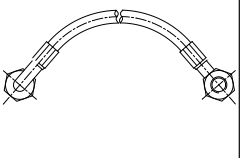
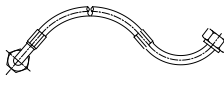
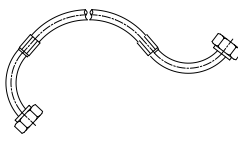
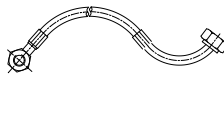
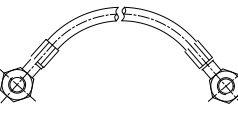
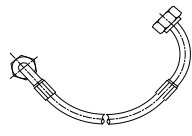
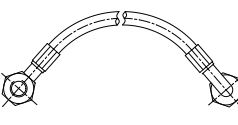
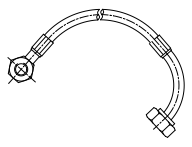
由于软管库存成捆盘扎贮存，在加工总成时难以拉直；当总成端存在弯曲接头时，就存在弯曲接头与软管自然弯曲方向间的关系。

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:

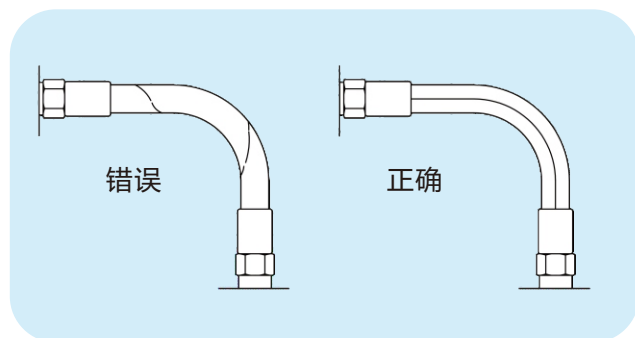
图示	说明	表示代号	图示	说明	表示代号
	单头平面垂直向外	DCW		单头水平向上	DSS
	单头平面垂直向内	DCN		单头水平向下	DSX

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

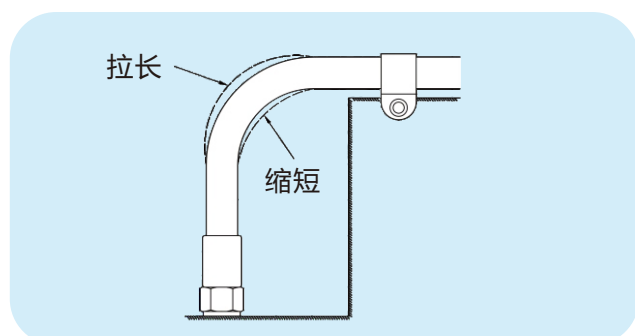
软管总成安装指南，技术要求

软管总成的布管方式及工作环境直接影响其使用寿命。正确的安装胶管总成至为重要，如软管总成平直连接时，必须保证胶管有足够松弛度以便于软管在受压力而长度发生变化时自身可进行调节。受压时，太短的软管会导致软管从软管接头上拔脱，或因为长期的应力作用而导致接头金属损伤或密封失效；以下各图显示安装胶管总成时应注意的事项，依此安装可达到最佳的工作效果并延长胶管总成的使用寿命，且提高安全工作性能。



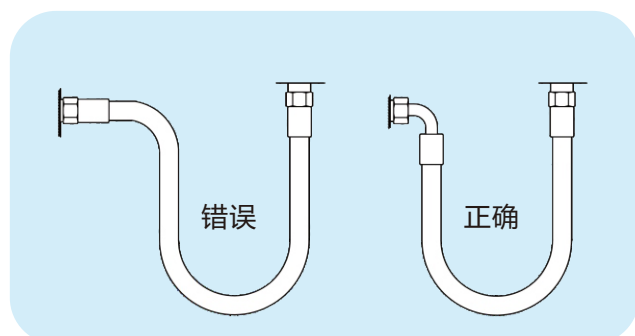
安装软管总成时，切勿使软管产生扭转，否则当受压力时会缩短软管的寿命或使连接松动。

When installing the hose assembly, do not allow the hose to twist, as this can shorten the hose's service life or cause the connections to loosen when under pressure.



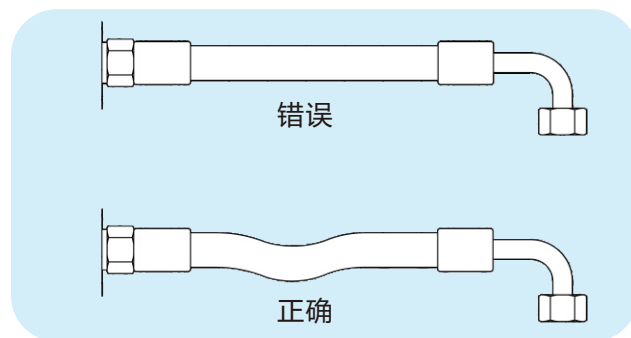
软管总成的长度应能适应压力变化引起的长度变化。高压和低压管路的软管不应交叉或夹紧在一起，因为长度变化的差异会磨损软管外覆层。

The length of the hose assembly should accommodate changes caused by pressure fluctuations. High-pressure and low-pressure hoses should not be crossed or clamped together, as differences in length variation can cause abrasion to the hose outer cover.



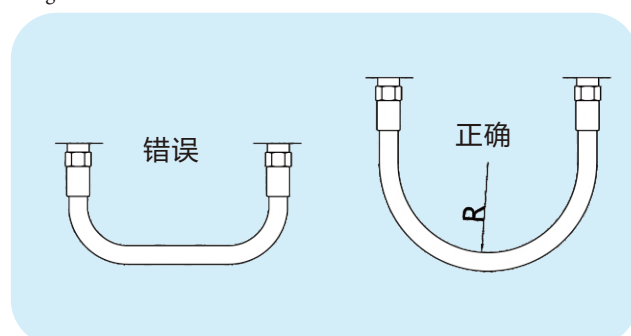
在特殊情况下，应使用弯管接头或接头过渡以减小软管的受力。

In special cases, elbow fittings or adapter fittings should be used to reduce the stress on the hose.



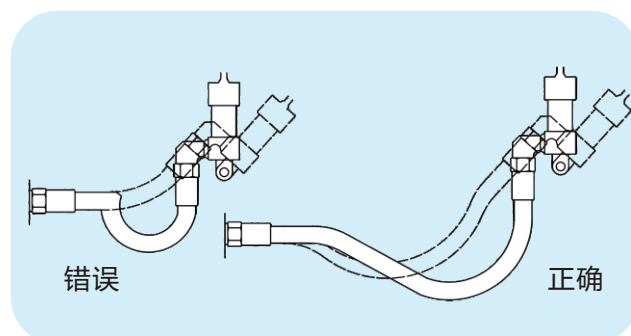
由于软管总成在高压状态下，长度可能从+2%变化到-4%，为膨胀和收缩提供足够的松弛空间。且软管总成设计时应考虑软管和机械公差。

Since the length of the hose assembly may vary from +2% to -4% under high-pressure conditions, sufficient slack should be provided to accommodate expansion and contraction. Additionally, hose assembly design should take into account hose tolerances and mechanical tolerances.



软管总成在组装和使用过程中的弯曲半径小于软管的最小弯曲半径（ R ），则会缩短软管总成的寿命，在软管和软管接头之间的接合处急剧弯曲会导致泄漏、软管破裂或软管接头拔脱。

If the bending radius of the hose assembly during assembly or use is smaller than the hose's minimum bending radius (R), it will shorten the service life of the hose assembly. Sharp bends at the junction between the hose and the fitting can lead to leaks, hose rupture, or fitting blow-off.



运动裕量，软管总成的长度应能适应运动部件的运动范围并防止弯曲半径小于软管的最小弯曲半径；且应避免和其他物体摩擦。

Allowance for movement: The length of the hose assembly should accommodate the full range of motion of moving parts and prevent the bend radius from falling below the hose's minimum bend radius. Additionally, friction with other objects should be avoided.

Selection of Hydraulic Hose Assemblies and Components

The service life of a hose assembly is affected by the complex interaction of many factors. Each hydraulic system's specific function, operating conditions, and combined influences make it difficult to precisely predict hose life.

For applications outside the scope of international design standards such as **ISO 1436**, **ISO 3862**, **ISO 4079**, **ISO 11237**, **ISO 3949**, **ISO 12151**, or similar, appropriate testing should be conducted to verify hose assembly performance.

Each system should be thoroughly analyzed before designing the routing and selecting hoses and related components. The objective is to meet system performance needs, maximize hose life, and minimize the risk of injury, property damage, or both.

The following factors must be considered:

1. Hose Size

The energy carried by pressurized fluid depends on both pressure and flow rate. Choosing the right hose size minimizes pressure loss and avoids excessive heat buildup or high flow velocities that may damage the hose. Determine the correct size based on flow rate calculations or consult the hose manufacturer. Also account for the hose's outer diameter if it passes through clamps, plates, or bulkheads.

2. Working Pressure

Excessive pressure significantly shortens hose life. Both steady-state pressure and pressure spikes (such as pulses and surges) should be evaluated. Standard gauges may not detect fast, transient pressure changes—use high-frequency electronic measurement instruments if needed.

To extend hose life, always choose hoses and fittings based on the **maximum system pressure**, including spikes, and **keep it below the hose assembly's rated working pressure**.

Recommended safety margin: The **minimum burst pressure** of a hose should be at least four times the **maximum working pressure**.

3. Temperature

Exposing the hose to temperatures beyond its rated working range can drastically reduce service life. Ensure that both the fluid temperature and ambient temperature (including temporary surges) remain within the hose's specified range.

External heat sources should never raise the hose temperature above its rated limit. Use heat shields, sleeves, or insulating wraps where necessary, and ensure proper routing to protect hoses from thermal hazards.

4. Compatibility Between Hose Materials and System Fluids

Due to permeation, the compatibility between fluid and hose materials must be carefully considered. This includes the **inner tube**, **outer cover**, **reinforcement layers**, and fitting components such as seals.

Factors that influence compatibility include—but are not limited to—chemical properties, pressure, temperature, concentration, and exposure time.

5. Minimum Bend Radius

If the hose is bent tighter than its minimum bend radius during installation or operation, it may fail prematurely. Sharp bends at the connection between the hose and fitting can lead to **leakage**, **rupture**, or **fitting blow-off**. Always follow bend radius specifications.

6. Hose Cover Protection and Routing

The hose outer cover should be protected from abrasion, corrosion, twisting, and cutting. Use abrasion-resistant hoses or protective sleeves when necessary.

Route hoses properly to reduce friction between hoses or between hoses and other components.

Also ensure that in the event of a sudden failure, leaked fluid will not cause personal injury or property damage. Take extra precautions where fluids may contact hot surfaces, flames, or sparks, which could cause fire or explosion.

7. Hose Assembly Cleanliness

Cleanliness is critical for stable system performance. If a hose assembly is contaminated, it may severely impact the operation of other hydraulic components.

Components used in hose assemblies may have different levels of cleanliness, but the final assembly must meet the system's cleanliness requirements.

8. Vibration

Vibration shortens hose life. If needed, conduct tests to assess the impact of vibration frequency and amplitude. Use clamps or other supports to dampen vibration.

Always consider vibration when selecting hose assemblies and estimating service life.

Proper selection based on actual application conditions is essential to ensure the safety, reliability, and cost-effectiveness of hydraulic hose assemblies.

For technical assistance with hose assemblies, please contact AKJia.

Hose Assembly Storage Requirements

Aging Control

A hose aging control system should be established to ensure that hoses are used before the end of their serviceable lifespan. The service life is defined as the period during which the hose can reasonably be expected to retain full functionality under its intended service conditions.

Hoses and hose assemblies should be stored and managed based on the manufacture date, and the first-in, first-out (FIFO) principle should be followed to properly control aging.

Storage Duration

The storage period should be kept as short as possible, making it essential to implement inventory turnover procedures based on FIFO. Unless otherwise specified by applicable product standards or the hose manufacturer, the recommended maximum storage periods are as follows:

- Unassembled hoses (bulk hose): up to 4 years
- Assembled hose assemblies: up to 2 years

These periods may be cumulative, meaning the maximum total storage time is 6 years (4 years for hose + 2 years after assembly).

Storage Conditions

Hoses and hose assemblies should be stored under conditions specified in ISO 8331. Storage environments must avoid conditions that may shorten hose life, and manufacturer guidelines regarding storage and shelf life must be followed.

Key environmental factors that may negatively affect hose and hose assembly storage include:

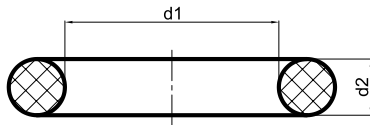
- a) Excessive or extreme temperature
- b) Exposure to ozone
- c) Oil, gasoline, kerosene, and their vapors
- d) Corrosive liquids and fumes
- e) Rodents
- f) High humidity
- g) UV radiation
- h) Solvents
- i) Insects
- j) Radioactive materials
- k) Direct sunlight or heat radiation
- l) Acids and alkalis
- m) Sharp edges and rough surfaces
- n) Electric or strong magnetic fields
- o) Mold and fungi

Evaluation of Stored Hoses

If there are any doubts about the quality or performance of a hose or hose assembly after storage, it should be evaluated using the following methods:

- a) Bend the hose to its minimum bend radius and compare it to a new hose. Check for cracks in the outer cover or inner tube. Reject the hose if any cracks are present, regardless of size.
- b) For steel wire reinforced hoses, if the hose feels abnormally stiff or makes cracking sounds during bending, cut a sample section of the cover to inspect the wire. If the wire is significantly corroded, the hose must be rejected.
- c) If concerns remain, contact hose assembly personnel to perform a hydrostatic pressure test or other required functional verification tests.

O型圈 O-Ring



DIN24°锥轻系列O型圈密封用O型圈 For DIN 24° Cone O-Ring L.T.

O型圈代号	螺纹	尺寸DIMENSIONS		管子外径
PART NO.	THREAD	d1	d2	TUBE O.D.
O04.5X1.5	M12X1.5	4.5	1.5	6
O06.5X1.5	M14X1.5	6.5	1.5	8
O08.0X1.5	M16X1.5	8.0	1.5	10
O10.0X1.5	M18X1.5	10.0	1.5	12
O12.0X2.0	M22X1.5	12.0	2.0	15
O15.0X2.0	M26X1.5	15.0	2.0	18
O15.0X2.0	M27X1.5	15.0	2.0	18
O20.0X2.0	M30X2.0	20.0	2.0	22
O26.0X2.0	M36X2.0	26.0	2.0	28
O32.0X2.5	M45X2.0	32.0	2.5	35
O38.0X2.5	M52X2.0	38.0	2.5	42

DIN24°锥重系列O型圈密封用O型圈 For DIN 24° Cone O-Ring H.T.

O型圈代号	螺纹	尺寸DIMENSIONS		管子外径
PART NO.	THREAD	d1	d2	TUBE O.D.
O04.5X1.5	M14X1.5	4.5	1.5	6
O06.5X1.5	M16X1.5	6.5	1.5	8
O08.0X1.5	M18X1.5	8.0	1.5	10
O10.0X1.5	M20X1.5	10.0	1.5	12
O11.0X2.0	M22X1.5	11.0	2.0	14
O13.0X2.0	M24X1.5	13.0	2.0	16
O16.3X2.4	M30X2.0	16.3	2.4	20
O20.3X2.4	M36X2.0	20.3	2.4	25
O25.3X2.4	M42X2.0	25.3	2.4	30
O33.3X2.4	M52X2.0	33.3	2.4	38

美制ORFS外螺纹平面O型圈密封用O型圈 For ORFS Male O-Ring

O型圈代号	螺纹	尺寸DIMENSIONS	
PART NO.	THREAD	d1	d2
O7.65X1.78	9/16"X18UNF	7.65	1.78
O9.25X1.78	11/16"X16UN	9.25	1.78
O12.42X1.78	13/16"X16UNF	12.42	1.78
O15.60X1.78	1"X14UNSF	15.6	1.78
O18.77X1.78	1.3/16"X12UN	18.77	1.78
O23.52X1.78	1.7/16"X12UN	23.52	1.78
O29.87X1.78	1.11/16"X12UN	29.87	1.78
O37.82X1.78	2"X12UN	37.82	1.78

美制SAE外螺纹O型圈密封接头用O型圈 For SAE Male O-Ring

O型圈代号	螺纹	尺寸DIMENSIONS	
PART NO.	THREAD	d1	d2
O8.92X1.83	7/16"X20UNF	8.92	1.83
O10.52X1.83	1/2"X20UNF	10.52	1.83
O11.89X1.98	9/16"X18UNF	11.89	1.98
O16.36X2.21	3/4"X16UNF	16.36	2.21
O19.18X2.46	7/8"X14UNF	19.18	2.46
O23.47X2.95	1.1/16"X12UN	23.47	2.95
O26.62X2.95	1.3/16"X12UN	26.62	2.95
O29.74X2.95	1.5/16"X12UN	29.74	2.95
O37.46X3.00	1.5/8"X12UN	37.46	3.00
O43.69X3.00	1.7/8"X12UN	43.69	3.00
O59.36X3.00	2.1/2"X12UN	59.36	3.00

ISO 6162法兰用O型圈 For ISO 6162 Flange O-Ring

O型圈代号	法兰型号	尺寸DIMENSIONS	
PART NO.	FLANGE SIZE	d1	d2
O18.64x3.53	1/2"	18.64	3.53
O24.99x3.53	3/4"	24.99	3.53
O32.92x3.53	1"	32.92	3.53
O37.69x3.53	1.1/4"	37.69	3.53
O47.22x3.53	1.1/2"	47.22	3.53
O56.74x3.53	2"	56.74	3.53
O69.44x3.53	2.1/2"	69.44	3.53

公制螺纹24度锥
Metric Thread

公制螺纹 Thread	管子外径 TUBE O.D.	安装扭矩 (牛·米) N.m	
		min-max	名义扭矩值 Torque Value
M12X1.5	06L	15-17	16
M14X1.5	08L	15-17	16
M16X1.5	10L	25-28	26
M18X1.5	12L	35-39	37
M22X1.5	15L	45-50	47
M26X1.5	18L	85-94	89
M30X2	22L	110-121	116
M36X2	28L	130-143	137
M45X2	35L	215-237	226
M52X2	42L	330-363	347
M14X1.5	06S	25-28	26
M16X1.5	08S	40-44	42
M18X1.5	10S	50-55	53
M20X1.5	12S	60-66	63
M22X1.5	14S	75-83	79
M24X1.5	16S	80-88	84
M30X2	20S	120-132	126
M36X2	25S	170-187	179
M42X2	30S	250-275	263
M52X2	38S	350-385	368

美制ORFS螺纹
ORFS Thread

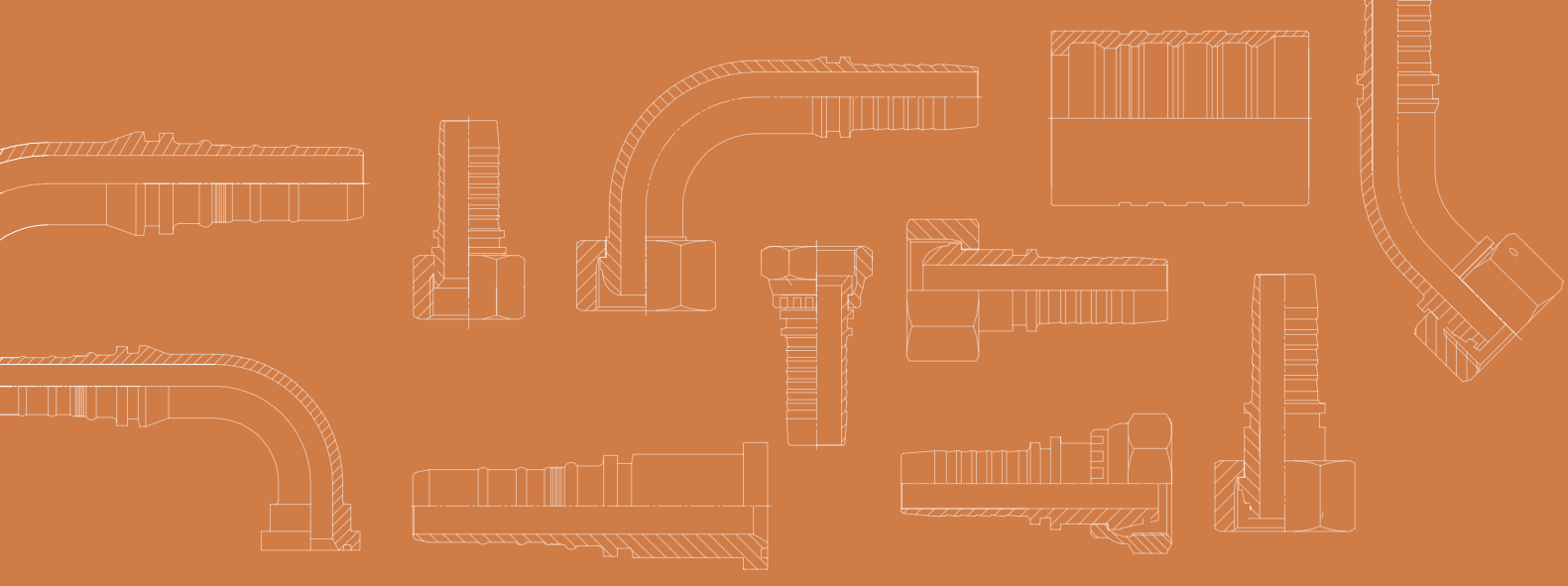
螺纹Thread	安装扭矩 (牛·米) N.m
9/16"X18	14-16
11/16"X16	24-27
13/16"X16	43-54
1"X14	60-75
1.3/16"X12	90-110
1.7/16"X12	125-140
1.11/16"X12	170-190
2"X12	200-245

英制螺纹
BSPP Thread

螺纹Thread	安装扭矩 (牛·米) N.m
G1/8"X28	9-12
G1/4"X19	15-24
G3/8"X19	26-38
G1/2"X14	41-49
G5/8"X14	50-60
G3/4"X14	68-81
G1"X11	107-129
G1.1/4"X11	172-206
G1.1/2"X11	226-258
G2"X11	355-426

美制JIC螺纹
JIC Thread

螺纹Thread	安装扭矩 (牛·米) N.m
7/16"X20	13-15
1/2"X20	18-20
9/16"X18	23-26
3/4"X16	47-52
7/8"X14	69-76
1.1/16"X12	96-106
1.3/16"X12	108-125
1.5/16"X12	127-141
1.5/8"X12	169-188
1.7/8"X12	212-235
2.1/2"X12	296-329



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