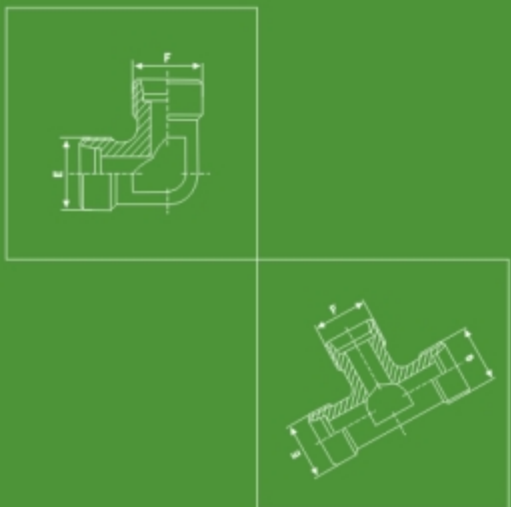




ISO9001:2000 认证企业



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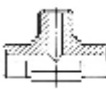
E-mail:ardyy@ardyy.com

奉化市阿尔达液压器材有限公司
Fenghua Anerda Hydraulic Equipment Co.,Ltd.

过渡接头 The transition deale with contact

中国·宁波
NINGBO, CHINA

产品目录 Content

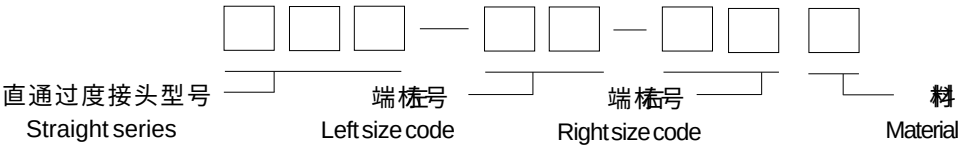
公制螺纹O型圈平面密封接头 Metric Thread O-Ring Face Seal Fittings									
									
1E P04	1E9 P05	AE P06	2E9 P06	4E P07	9E P07	1EH P08	1EH9-OG P08		
公制螺纹卡套接头 Metric Thread Bite Type Tube Fittings									
									
1C, 1D P10	1C, 1D变径 P11	1C9, 1D9 P12	AC, AD P13	AC, AD变径 P14/15	2C, 2D2 P16/17	2C9, 2D9 P19	BC, BD P20	CC, CD P21	3C, 3D P22
									
4C, 4D P23	9C, 9D P24	6C, 6D6 P25	6C9, 6D9 P26	1CN, 1DN P27	1CN9, 1DN9 P28	1CT-SP, 1DT-SP P29	1CT9-SP, 1DT9-SP P30	1CH, 1DH P31	1CH9-OG, 1DH9-OG P33
									
1CCH-OG, 1DDH-OG P34	1CG, 1DG P35	1CG9-OG, 1DG9-OG P36	ACCG-OG, ADDG-OG P37	1C9-OG, 1D9-OG P38	ACCO-OG, ADDO-OG P39	1CO, 1DO P40	1CB-WD, 1DB-WD P41	2BC-WD, 2BD-WD P42	1CM-WD, 1DM-WD P43
									
2MC-WD, 2MD-WDG P44	1CJ, 1DJ P45	1CW, 1DW P46	2GC, 2GD P47	1CI-B, 1DI-B P48	1CI, 1DI P49	NL, NS P50	RL-S, RS-S P51		
公制螺纹74° 锥面扩口密封接头 Metric Thread 74° Cone Flared Tube Fittings									
									
1Q P53	AQ P54	2Q9 P54	1QH P55	1QH9-OG P56	1QG P57	1QG9-OG P57	1QO P58	1QO9-OG P58	1QN P59
									
1QT-SP P60	NB200-Q P61	NB500-Q P61							
日本英管螺纹60° 锥面密封接头 Japanese BSP Thread 60° CONE Fittings									
									
1S P63	4S P63	1SG P64	1SG9-OG P64	1ST-SP P65	1ST4-SP P66	1ST9-SP P67			
英管螺纹60° 锥面密封接头 BSP Thread 60° CONE Fittings									
									
1B P69	1B9 P70	AB P71	2B P72	2B4 P73	BB P73	CB P74	9B P74	6B P75	6B9 P75
									
1BT-SP P76	1BT4-SP P77	1BT9-SP P78	1BG P79	1BG4-OG P80	1BG9-OG P80	1BH P81	1BH4-OG P82	1BH9-OG P83	1BO P84

产品目录 Content

英管螺纹60° 锥面密封接头 BSP Thread 60° CONE Fittings									
									
1B-WD P85	4BN-WD P86	4B-WD P86	7B9-PK P87	GB-PK P87					
英椎管螺纹BSPT接头 BSPT Thread Fittings									
									
1T-SP P89	1T9-SP P90	4T-SP P90	7T9-PK P91	GT-PK P91					
美制锥管螺纹NPT接头 NPT Thread Fittings									
									
1N P93	1N9 P94	4N P94	5N P95	5N9 P96	7N P97	GN-PK P97			
美制螺纹74° 锥面扩口接头 JIC 74° Cone Flared Tube Fittings									
									
1J P99	1J4 P100	1J9 P101	AJ P102	2J P103	2J9 P104	4J P105	1JN P106	1JN4 P107	1JN9 P108
									
1JO9-OG P116	AJJO-OG P117	AJOJ-OG P114	1JH P118	1JH4-OG P119	1JH9-OG P120	1JG P121	1JG4-OG P122	1JG9-OG P123	AJGJ-OG P124
									
AJJG-OG P125	1JB-WD P126	1JF P127	1JM-WD P128	Nb300 P129	Nb300 P130	Nb500 P130			
美制螺纹O形圈平面密封ORFS接头 ORFS FITTINGS									
									
1F P132	1F9 P133	AF P133	2F P134	2F4 P135	2F9 P135	CF P136	4F P136	6F P137	6F9 P137
									
1FO P138	1FO4-OG P139	1FO9-OG P140	1FG P141	1FG4-OG P142	1FG9-OG P143				
ISO 6162法兰接头 ISO 6162 Flange Fittings									
									
1CFL, 1DFL P145	1CFL9, 1DFL9 P146	1DFS P147	1DFS9 P147	1JFL P148	1JFL9 P149	1JFS P150	1JFS9 P151		

过渡接头代号说明 How to order adapter

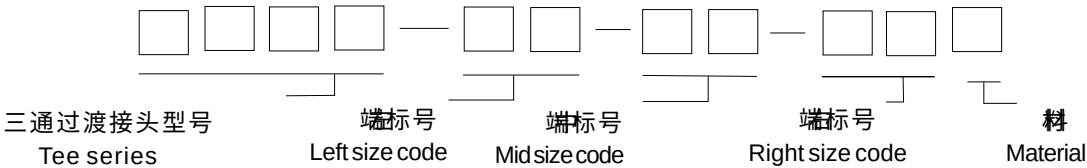
1 直通过渡接头带好 Straight part number



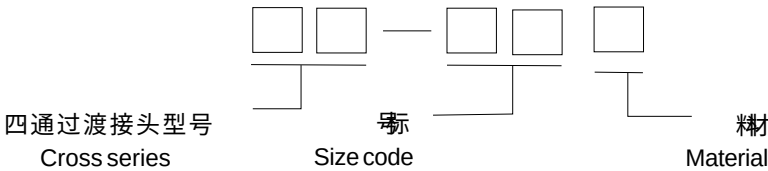
2 弯过渡接头代号：在直通过渡接头型号后加“4 ”表示45 °弯曲过渡接头，在直通过渡接头型号后加“9 ”表示90 °弯曲过渡接头。如1BG9-04OG.1J4-08-06SP等。

Elbow part No.：Add suffix“ 4” for45 ° elbow and suffix“ 9” for90 ° elbow to the straight part number
e.g.1BG9-04OG and 1JT4-08-06SP.

3 三通过渡接头代号Tee part Number



4 四通过渡接头代号Cross part Number



对四通过渡接头一般四端都相同，因此只注一个标号。如四端不同，则第一组表示左端，第二组表示上端，第三组表示右端，第四组表示下端。

In general for cross fitting, the four ends thread is the same. If different,the first group means left,the second group means up,the third group means right and the fourth group means down.

5 材料代号为碳钢时，则不标注材料代号，其他材料的代号如下表所示。

材料 Material	碳钢 Carbon steel	铜 Brass	不锈钢 Stainless steel
代号 Code	—	BR	SS

6 标号根据螺纹或尺寸大小来规定，具体按下表所示。Size code table：

英管螺纹 BSP Thread	G1/8" x28	G1/4" x19	—	G3/8" x19	G1/2" x14	G5/8" x14	G3/4" x14	G1"x11	G1.1/4" x11	G1.1/2" x11	G2"x11
英椎管螺纹 BSPT Thread	R1/8" x28	R1/4" x19	-	R3/8" x19	R1/2" x14	—	R3/4" x14	R1"x11	R1.1/4" x11	R1.1/2" x11	R2"x11
布椎管螺纹 NPT Thread	Z1/8" x27	Z1/4" x18	-	Z3/8" x18	Z1/2" x14	-	Z3/4" x14	Z1"x11.5	Z1.1/4" x11.5A	Z1.1/2" x11.5	Z2" x11.5
煤质JIC螺纹 JIC Thread	-	7/16" x20	1/2" x20	9/16" x18	3/4" x16	7/8" x14	1.1/16" x12	1.5/16" x12	1.5/8" x12	1.7/8" x12	2.1/2" x12
美制ORFS螺纹 ORFS Thread	-	9/16" x16	-	11/16" x16	13/16" x16	1" x14	1.3/16" x12	1.7/16" x12	1.11/16" x12	2" x12	-
美制SAE螺纹 SAE Thread	-	-	-	5/8" x18	-	-	1.1/16" x14	-	-	-	-
法兰 Flange size	-	-	-	-	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
标号 Size code	02	04	05	06	08	10	12	16	20	24	32

标注示例：Example of order:

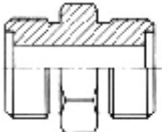
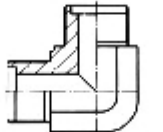
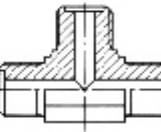
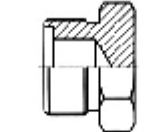
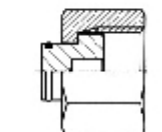
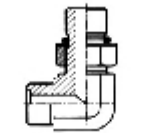
BG直通过渡接头系列，左端接头螺纹为G1/2 ” X14 ,右端接头螺纹为G3/4"x14,用碳钢制作的接头，代号为 1BG-08-12 ,如用不锈钢制作，代号为 1BG-08-12SS。

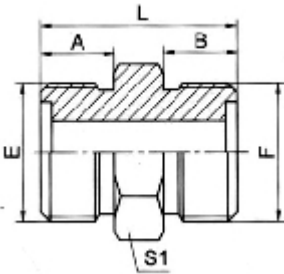
If 1BG'left end thread is G1/2"X14 and right end thread is G3/4"X14,the fitting number is 1BG-08-12.If made of stainless steel,the fitting number is 1BG-08-12SS.

JJM三通过渡接头系列，左端接头螺纹为9/16"x18,中端接头螺纹为9/16 ” x18 ,右端接头螺纹为Z1/2"x14,用碳钢制作的接头，代号为 AJJN-06-06-08。

If AJJN'left end thread is 9/16"x18,mid end thread is 9/16"x18 and right end thread is Z1/2"x14,the fitting number is AJJN-06-06-08.

公制螺纹O型圈平面密封接头 Metric Thread O-Ring Face Seal Fittings

 1E P04	 1E9 P05	 AE P06	 2E9 P06	 4E P07	 9E P07
 1EH P08	 1EH9-OG P08				

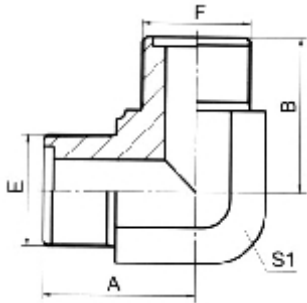


1E

公制外螺纹O形圈平面密封
METRIC MALE O-RING

代号 PART NO.	螺纹	THREAD	O形圈	O-RING	尺寸				DIMENSIONS
	E、F		E、F端		A	B	L	S1	
1E-12	M12x1.25		8x1.9		11	11	28	14	
1E-14	M14x1.5		10x1.9		11	11	28	17	
1E-16	M16x1.5		11x1.9		11	11	28	17	
1E-18	M18x1.5		13x1.9		11	11	28	19	
1E-22	M22x1.5		16x2.4		12	12	32	24	
1E-27	M27x1.5		20x2.4		13	13	36	30	
1E-30	M30x1.5		24x2.4		14	14	39	32	
1E-36	M36x2		30x3.1		16	16	43	38	
1E-39	M39x2		32x3.1		18	18	49	41	
1E-42	M42x2		35x3.1		20	20	53	46	
1E-45	M45x2		38x3.1		21	21	55	46	
1E-52	M52x2		40x3.1		22	22	59	55	
1E-60	M60x2		45x3.1		24	24	65	65	
1E-64	M64x2		50x3.1		27	27	71	70	

注：O形圈参数为外径与线径。
Note: The parameter of O-ring is ring outside diameter and ring width.

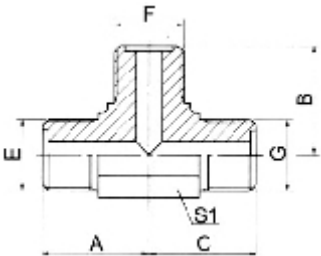


1E9

90 °弯公制外螺纹O形圈平面密封
90 ° ELBOW METRIC MALE O-RING

代号 PART NO.	螺纹	THREAD	O形圈	O-RING	尺寸				DIMENSIONS
	E、F		E、F端		A	B	S1		
1E9-12	M12x1.25		8x1.9		20.5	20.5	12		
1E9-14	M14x1.5		10x1.9		22.5	22.5	14		
1E9-16	M16x1.5		11x1.9		24	24	17		
1E9-18	M18x1.5		13x1.9		26	26	19		
1E9-22	M22x1.5		16x2.4		29	29	22		
1E9-27	M27x1.5		20x2.4		32.5	32.5	27		
1E9-30	M30x1.5		24x2.4		35.5	35.5	30		
1E9-36	M36x2		30x3.1		42	42	36		
1E9-39	M39x2		32x3.1		47.5	47.5	41		
1E9-42	M42x2		35x3.1		49.5	49.5	41		
1E9-45	M45x2		38x3.1		52.5	52.5	46		
1E9-52	M52x2		40x3.1		57	57	50		

注：O形圈参数为外径与线径。
Note:The parameter of O-ring is ring outside diameter and ring width.

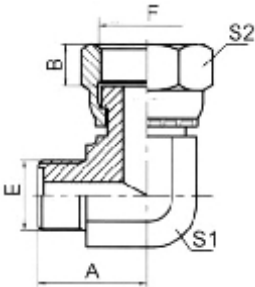


AE

公制外螺纹O型圈平面密封三通接头
METRIC MALE O-RING TEE

代号 PART NO.	螺纹	THREAD	O形圈	O-RING	尺寸				DIMENSIONS
	E、F		E、F端		A	B	C	S1	
AE-14	M14x1.5		10x1.9		22.5	22.5	22.5	14	
AE-16	M16x1.5		11x1.9		24	24	24	17	
AE-18	M18x1.5		13x1.9		26	26	26	19	
AE-22	M22x1.5		16x2.4		29	29	29	22	
AE-27	M27x1.5		20x2.4		32.5	32.5	32.5	27	
AE-30	M30x1.5		24x2.4		35.5	35.5	35.5	30	
AE-36	M36x2		30x3.1		42	42	42	36	
AE-39	M39x2		32x3.1		47.5	47.5	47.5	41	
AE-42	M42x2		35x3.1		49.5	49.5	49.5	41	
AE-45	M45x2		38x3.1		52.5	52.5	52.5	46	
AE-52	M52x2		40x3.1		57	57	57	50	

注：O形圈参数为外径与线径。
Note:The parameter of O-ring is ring outside diameter and ring width.

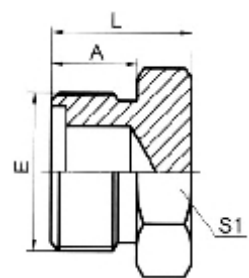


2E9

90 °弯公制外螺纹O形圈平面密封
90 ° ELBOW METRIC MALE O-RING

代号 PART NO.	螺纹	THREAD	O形圈	O-RING	尺寸				DIMENSIONS
	E、F		E、F端		A	B	S1	S2	
2E9-12	M12x1.25		8x1.9		20.5	8	12	17	
2E9-14	M14x1.5		10x1.9		22.5	8.5	14	19	
2E9-16	M16x1.5		11x1.9		24	8.5	17	22	
2E9-18	M18x1.5		13x1.9		26	8.5	19	24	
2E9-22	M22x1.5		16x2.4		29	10	22	27	
2E9-27	M27x1.5		20x2.4		32.5	10	27	32	
2E9-30	M30x1.5		24x2.4		35.5	11	30	36	
2E9-36	M36x2		30x3.1		42	13	36	41	
2E9-39	M39x2		32x3.1		47.5	13	41	46	
2E9-42	M42x2		35x3.1		49.5	15	41	50	
2E9-45	M45x2		38x3.1		52.5	15	46	55	
2E9-52	M52x2		40x3.1		56	17	50	60	

注：O形圈参数为外径与线径。
Note:The parameter of O-ring is ring outside diameter and ring width.

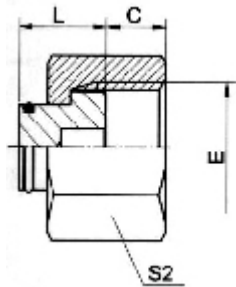


4E

公制外螺纹O形圈平面密封堵头
METRIC MALE O-RING PLUG

代号 PART NO.	螺纹	THREAD	O形圈 O-RING		尺寸 DIMENSIONS			
	E		E端		A	L	S1	
4E-14	M14x1.5		10x1.9		11	17	17	
4E-16	M16x1.5		11x1.9		11	17	17	
4E-18	M18x1.5		13x1.9		11	17	19	
4E-22	M22x1.5		16x2.4		12	20	24	
4E-24	M24x1.5		18x2.4		12	21	27	
4E-27	M27x1.5		20x2.4		13	23	30	
4E-30	M30x1.5		24x2.4		14	24	32	
4E-36	M36x2		30x3.1		16	29	38	
4E-42	M42x2		35x3.1		20	33	46	
4E-45	M45x2		38x3.1		21	34	46	
4E-52	M52x2		40x3.1		22	37	55	
4E-60	M60x2		45x3.1		24	41	65	

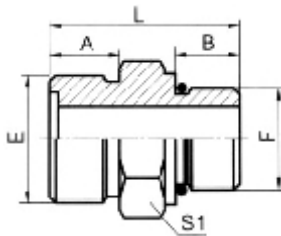
注：O形圈参数为外径与线径。
Note：The parameter of O-ring is ring outside diameter and ring width.



9E

公制内螺纹平面堵头
METRIC FEMALE FACE PLUG

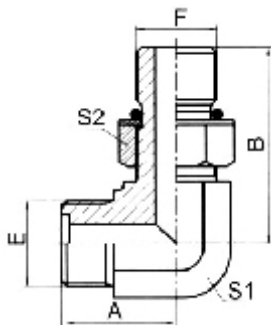
代号 PART NO.	螺纹	THREAD	O形圈 O-RING		尺寸 DIMENSIONS			
	E				C	L	S2	
9E-12	M12x1.25				8	10	14	
9E-14	M14x1.5				8.5	10.5	17	
9E-16	M16x1.5				8.5	11.5	19	
9E-18	M18x1.5				8.5	13	22	
9E-22	M22x1.5				10	13	27	
9E-27	M24x1.5				10	15	32	
9E-30	M27x1.5				11	15	36	
9E-36	M30x1.5				13	15.5	41	
9E-39	M36x2				13	17.5	46	
9E-42	M42x2				15	18.5	50	
9E-45	M45x2				15	18.5	55	
9E52	M52x2				17	18.5	60	



1EH

公制外螺纹O形圈平面密封 /
公制外螺纹中3系列 ISO6149-2
METRIC MALE O-RING/
METIRC MALE S-SERIES ISO 6149-2

代号 PART NO.	螺纹	THREAD	O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F端	A	B	L	S1	
1EH-12-10	M12x1.25	M10x1	8x1.9	O08.1x1.6	11	9.5	28	14	
1EH-14-12	M14x1.5	M12x1.5	10x1.9	O09.1x2.4	11	11	28	17	
1EH-16-14	M16x1.5	M14x1.5	11x1.9	O11.3x2.4	11	11	28	19	
1EH-18-16	M18x1.5	M16x1.5	13x1.9	O13.3x2.4	11	11.5	31.5	22	
1EH-22-18	M22x1.5	M18x1.5	16x2.4	O15.3x2.4	12	12.5	34.5	24	
1EH-27-22	M27x1.5	M22x1.5	20x2.4	O19.3x2.4	13	15	38	30	
1EH-30-27	M30x1.5	M22x2	24x2.4	O23.5x3.0	14	18.5	43.5	32	
1EH-36-33	M36x2	M33x2	30x3.1	O29.5x3.0	16	18.5	47.5	41	
1EH-39-33	M39x2	M33x2	32x3.1	O29.5x3.0	18	18.5	49.5	41	
1EH-42-42	M42x2	M42x2	35x3.1	O38.5x3.0	20	19	54	50	
1EH-45-42	M45x2	M42x2	38x3.1	O38.5x3.0	21	19	54	50	
1EH-52-48	M52x2	M48x2	40x3.1	O44.5x3.0	22	21.5	58.5	55	



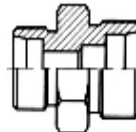
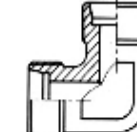
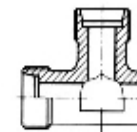
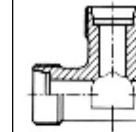
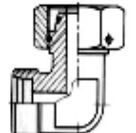
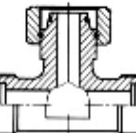
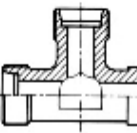
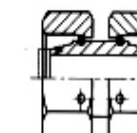
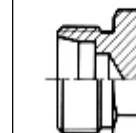
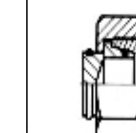
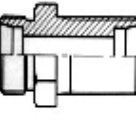
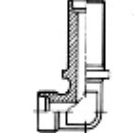
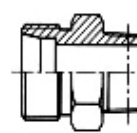
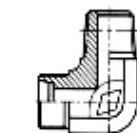
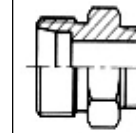
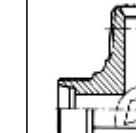
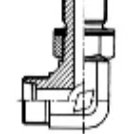
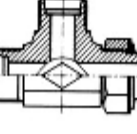
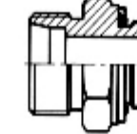
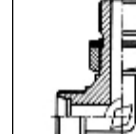
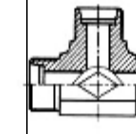
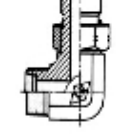
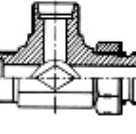
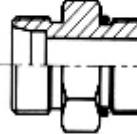
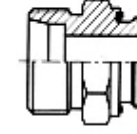
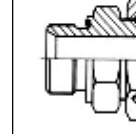
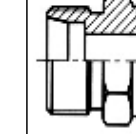
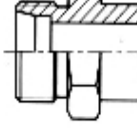
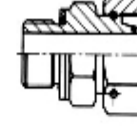
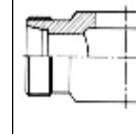
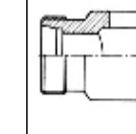
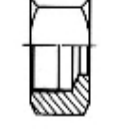
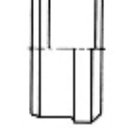
1EH9-OG

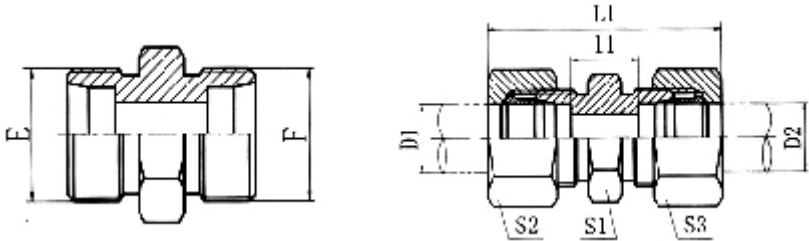
0°弯公制外螺纹O形圈平面密封 /
METIRC MALE ADJUSTABLE STUD END S-SERIES ISO 6149-2
0°弯公制外螺纹O形圈平面密封 /
公制外螺纹可调向柱端中系列 ISO 6149-2

代号 PART NO.	螺纹	THREAD	O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F端	A	B	S1	S2	
1EH9-12-10OG	M12x1.25	M10x1	8x1.9	O08.1x1.6	20.5	28.5	12	14	
1EH9-14-12OG	M14x1.5	M12x1.5	10x1.9	O09.1x2.4	22.5	33.2	14	17	
1EH9-16-14OG	M16x1.5	M14x1.5	11x1.9	O11.3x2.4	24	36	17	19	
1EH9-18-16OG	M18x1.5	M16x1.5	13x1.9	O13.3x2.4	26	39	19	22	
1EH9-22-18OG	M22x1.5	M18x1.5	16x2.4	O15.3x2.4	29	44	22	24	
1EH9-27-22OG	M27x1.5	M22x1.5	20x2.4	O19.3x2.4	32.5	48	27	27	
1EH9-30-27OG	M30x1.5	M22x2	24x2.4	O23.5x3.0	35.5	57	30	32	
1EH9-36-33OG	M36x2	M33x2	30x3.1	O29.5x3.0	42	60.5	36	41	
1EH9-39-33OG	M39x2	M33x2	32x3.1	O29.5x3.0	47.5	64	41	41	
1EH9-42-42OG	M42x2	M42x2	35x3.1	O38.5x3.0	49.5	65	41	50	
1EH9-45-42OG	M45x2	M42x2	38x3.1	O38.5x3.0	52.5	67.5	46	50	
1EH9-52-48OG	M52x2	M48x2	40x3.1	O44.5x3.0	57	73.5	50	55	

注：1 E端O形圈参数为外径与线径。2 F端与ISO6149-1油口相配
Note:The parameters of E end O-ring outside diameter and ring width.2 Fend is fit for ISO6149-1 port

公制螺纹卡套接头 Metric Thread Bite Type Tube Fittings

 1C、1D P10	 1C、1D变径 P11	 1C9、1D9 P12	 AC、AD P13	 AC、AD变径 P14/15	 2C、2D2 P16/17
 2C9、2D9 P19	 BC、BD P20	 CC、CD P21	 3C、3D P22	 4C、4D P23	 9C、9D P24
 6C、6D6 P25	 6C9、6D9 P26	 1CN、1DN P27	 1CN9、1DN9 P28	 1CT-SP、1DT-SP P29	 1CT9-SP、1DT9-SP P30
 1CH、1DH P31	 1CH9-OG、1DH9-OG P33	 1CCH-OG、1DDH-OG P34	 1CG、1DG P35	 1CG9-OG、1DG9-OG P36	 ACCG-OG、ADDG-OG P37
 1C09-OG、1D09-OG P38	 ACCO-OG、ADDO-OG P39	 1CO、1DO P40	 1CB-WD、1DB-WD P41	 2BC-WD、2BD-WD P42	 1CM-WD、1DM-WD P43
 2MC-WD、2MD-WDG P44	 1CJ、1DJ P45	 1CW、1DW P46	 2GC、2GD P47	 1CI-B、1DI-B P48	 1CI、1DI P49
 NL、NS P50	 RL-S、RS-S P51				



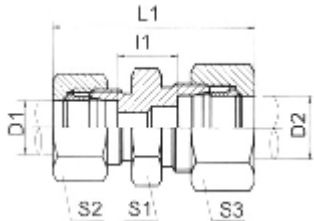
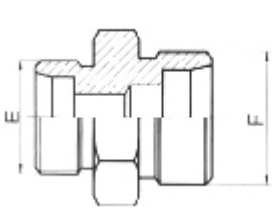
1C
1D

1C - RN
1D - RN

通接头
STRAIGHT FITTINGS

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS					压力等级 Mpa
	E	F	D1	D2	l1	L1	S1	S2	S3	
1C-12	M12x1.5	M12x1.5	6	6	10	39	12	14	14	3.5 轻系列 L
1c-14	M14x1.5	M14x1.5	8	8	11	40	14	17	17	
1C-16	M16x1.5	M16x1.5	10	10	13	42	17	19	19	
1C-18	M18x1.5	M18x1.5	12	12	14	43	19	22	22	
1C-22	M22x1.5	M22x1.5	15	15	16	46	24	27	27	
1C-26	M26x1.5	M26x1.5	18	18	16	48	27	32	32	6 轻系列 L
1C-30	M30x2	M30x2	22	22	20	52	32	36	36	
1C-36	M36x2	M36x2	28	28	21	54	41	41	41	
1C-45	M45x2	M45x2	35	35	20	63	46	50	50	
1C-52	M52x2	M52x2	42	42	21	66	55	60	60	
1D-14	M14x1.5	M14x1.5	6	6	16	45	14	17	17	36 重系列 S
1D-16	M16x1.5	M16x1.5	8	8	18	47	17	19	19	
1D-18	M18x1.5	M18x1.5	10	10	17	49	19	22	22	
1D-20	M20x1.5	M20x1.5	12	12	19	51	22	24	24	
1D-22	M22x1.5	M22x1.5	14	14	22	57	24	27	27	
1D-24	M24x1.5	M24x1.5	16	16	21	57	27	30	30	4 重系列 S
1D-30	M30x2	M30x2	20	20	23	66	32	36	36	
1D-36	M36x2	M36x2	25	25	26	71	41	46	46	
1D-42	M42x2	M42x2	30	30	27	80	46	50	50	
1D-52	M52x2	M52x2	38	38	29	90	55	60	60	

注：如需带卡及卡套螺母整套订货，则请在代号后加“RN”，如“1C-30RN”。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut ,it is necessary to insert suffix"RN"after our part NO.,for example 1C-30RN.



1C、1D

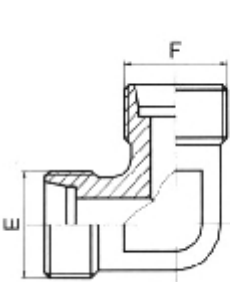
1C-RN、1D-RN

通径接头
STRAIGHT REDUCERS

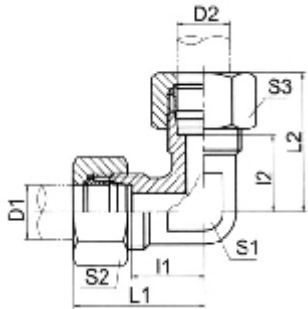
代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS					压力等级 Mpa
	E	F	D1	D2	L1	I1	S1	S2	S3	
1C-12-14	M12x1.5	M14x1.5	6	8	40	11	14	15	17	3.5 轻系列 L
1C-12-16	M12x1.5	M16x1.5	6	10	41	12	17	15	19	
1C-12-18	M12x1.5	M18x1.5	6	12	42	13	19	15	22	
1C-14-16	M14x1.5	M16x1.5	8	10	41	13	17	17	19	
1C-14-18	M14x1.5	M18x1.5	8	12	42	13	19	17	22	
1C-16-18	M16x1.5	M18x1.5	10	12	43	14	19	19	22	
1C-16-22	M16x1.5	M22x1.5	10	15	44.5	15	24	19	27	
1C-16-26	M16x1.5	M26x1.5	10	18	46	15.5	27	19	32	
1C-18-22	M18x1.5	M22x1.5	12	15	44.5	15	24	22	27	
1C-18-26	M18x1.5	M26x1.5	12	18	46	15.5	27	22	32	
1C-18-30	M18x1.5	M30x2	12	22	48	17.5	32	22	36	
1C-22-26	M22x1.5	M26x1.5	15	18	47.5	16.5	27	27	32	6L 轻系列 L
1C-22-30	M22x1.5	M30x2	15	22	49.5	18.5	32	27	36	
1C-26-30	M26x1.5	M30x2	18	22	50	18	32	32	36	
1C-26-36	M26x1.5	M36x2	18	28	51.5	19	41	32	41	
1C-30-45	M30x2	M36x2	22	28	53.5	21	41	36	41	
1C-30-45	M30x2	M45x2	22	35	58.5	21	46	36	50	
1C-36-45	M30x2	M45x2	28	35	59	21	46	41	50	36 种系列 S
1D-14-16	M14x1.5	M16x1.5	6	8	47	18	17	17	19	
1D-14-18	M14x1.5	M18x1.5	6	10	48	17.5	19	17	22	
1D-14-20	M14x1.5	M20x1.5	6	12	50	19.5	22	17	24	
1D-16-18	M16x1.5	M18x1.5	8	10	48	17.5	19	19	22	
1D-16-20	M16x1.5	M20x1.5	8	12	50	19.5	22	19	24	
1D-18-20	M18x1.5	M20x1.5	10	12	51	19	22	22	24	
1D-18-22	M18x1.5	M22x1.5	10	14	54	20.5	24	22	27	
1D-18-30	M18x1.5	M30x2	10	20	59.5	22	32	22	36	04 重系列 S
1D-20-22	M20x1.5	M22x1.5	12	14	54	20.5	24	24	27	
1D-20-24	M20x1.5	M24x1.5	12	16	54	20	27	24	30	
1D-20-30	M20x1.5	M30x2	12	20	59.5	22	32	24	36	
1D-22-24	M22x1.5	M24x1.5	14	16	57	21.5	27	27	30	
1D-24-30	M24x1.5	M30x2	16	20	62.5	23	32	30	36	
1D-24-36	M24x1.5	M36x2	16	25	67.5	25.5	41	30	46	
1D-30-36	M30x2	M36x2	20	25	71	25.5	41	36	46	
1D-30-42	M30x2	M42x2	20	30	74	26	45	36	50	
1D-36-42	M36x2	M42x2	25	30	77	26.5	45	46	50	
1D-42-52	M42x2	M52x2	30	38	86.5	28.5	55	50	60	31.5 重系列S

注：如需带卡及卡套螺母整套订货，则请在代号后加“RN”，如“1C-30-36RN”。

Note：In case if you are interested to order the adapter in complete set with cutting ring and nut ,it is necessary to insert suffix"RN"after our part NO.,for example 1C-30-36RN.



1C9
1D9



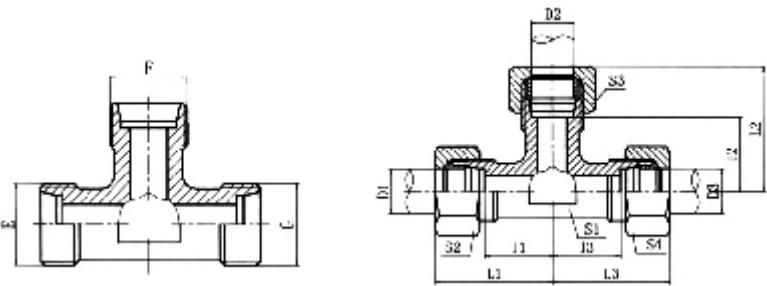
1C9-RN
1D9-RN

0° 弯接头
90° ELBOW FITTINGS

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS					压力等级 Mpa
	E	F	D1	D2	I1,I2	L1,L2	S1	S2,S3		
1C9-12	M12x1.5	M12x1.5	6	6	12	27	12	14		3.5 轻系列 L
1C9-14	M14x1.5	M14x1.5	8	8	14	29	12	17		
1C9-16	M16x1.5	M16x1.5	10	10	15	30	14	19		
1C9-18	M18x1.5	M18x1.5	12	12	17	32	17	22		
1C9-22	M22x1.5	M22x1.5	15	15	21	36	19	27		
1C9-26	M26x1.5	M26x1.5	18	18	23.5	40	24	32		
1C9-30	M30x2	M30x2	22	22	27.5	44	27	36		6 轻系列 L
1C9-36	M36x2	M36x2	28	28	30.5	47	36	41		
1C9-45	M45x2	M45x2	35	35	34.5	56	41	50		
1C9-52	M52x2	M52x2	42	45	40	63	50	60		36 重系列 S
1D-14	M14x1.5	M14x1.5	6	6	16	32	12	17		
1D-16	M16x1.5	M16x1.5	8	8	17	32	14	19		
1D-18	M18x1.5	M18x1.5	10	10	17.5	34	17	22		
1D-20	M20x1.5	M20x1.5	12	12	21.5	38	17	24		4 重系列 S
1D-22	M22x1.5	M22x1.5	14	14	22	40	19	27		
1D-24	M24x1.5	M24x1.5	16	16	24.5	43	24	30		
1D-30	M30x2	M30x2	20	20	26.5	48	27	36		
1D-36	M36x2	M36x2	25	25	30	54	36	46		31.5 重系列S
1D-42	M42x2	M42x2	30	30	35.5	62	41	50		
1D-52	M52x2	M52x2	38	38	41	72	50	60		

注：如需带卡及卡套螺母整套订货，则请在代号后加“RN”，如“1C9-30RN”。

Note：In case if you are interested to order the adapter in complete set with cutting ring and nut ,it is necessary to insert suffix"RN"after our part NO.,for example 1C9-30RN.



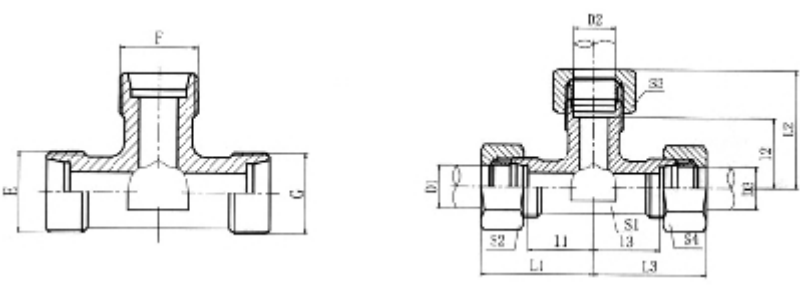
AC
AD

AC-RN、
AD-RN

通接头
EQUAL TEES

代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS					压力等级 Mpa
	E,F,G	D1,D2,D3	I1,I2,I3	L1,L2,L3	S1	S2,S3,S4		
AC-08	M8x1	4	11	21	9	10		0.1 特轻系列 LL
AC-10	M10x1	5	9.5	21	9	12		
AC-10A	M10x1	6	9.5	21	9	12		
AC-12A	M12x1	8	11.2	23	12	14		
AC-12	M12x1.5	6	12	27	12	14		
AC-14	M14x1.5	8	14	29	12	17		52 轻系列 L
AC-16	M16x1.5	10	15	30	14	19		
AC-18	M18x1.5	12	17	32	17	22		
AC-22	M22x1.5	15	21	36	19	27		
AC-26	M26x1.5	18	23.5	40	24	32		
AC-30	M30x2	22	27.5	44	27	36		61 轻系列 L
AC-36	M36x2	28	30.5	47	36	41		
AC-45	M45x2	35	34.5	56	41	50		
AC-52	M54x2	42	40	63	50	60		
AD-14	M14x1.5	6	16	31	12	17		36 重系列 S
AD-16	M15x1.5	8	17	32	14	19		
AD-18	M18x1.5	10	17.5	34	17	22		
AD-20	M20x1.5	12	21.5	39	17	24		
AD-22	M22x1.5	14	22	40	19	27		
AD-24	M24x1.5	16	24.5	43	21	30		04 重系列 S
AD-30	M30x1	20	26.5	48	27	36		
AD-36	M36x2	25	30	54	36	46		
AD-42	M42x2	30	35.5	62	41	50		
Ad52	M52x2	38	41	72	50	60		31.5 重系列S

注：如需带卡套及卡套螺母整套订货，则请在代号后加“R N”，如AC-22RN。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“ RN” after our part NO.for example AC-22RN.



AC、AD

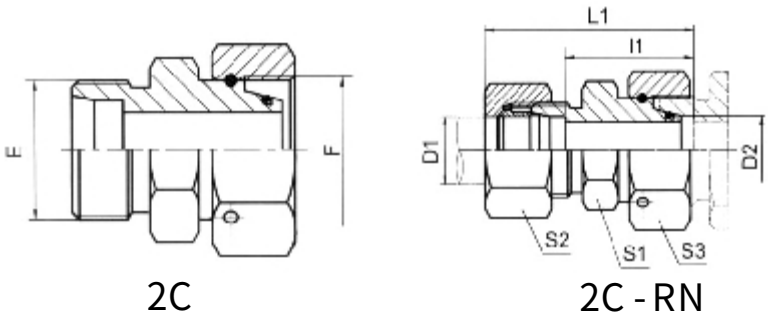
AC-RN、AD-RN

通变径接头
TEE REDUCERS

代号 PART NO.	螺纹 THREAD			管子外径TUBE O.D.			尺寸 DIMENSIONS										压力等级 Mpa
	E	F	G	D1	D2	D3	I1	I2	I3	L1	L2	L3	S1	S2	S3	S4	
AC-12-14-12	M12x1.5	M12x1.5	M12x1.5	6	8	6	14	14	14	29	29	29	14	14	17	14	52 轻系列 L
AC-12-16-12	M12x1.5	M12x1.5	M12x1.5	6	10	6	15	15	15	30	30	30	14	14	19	14	
AC-12-16-16	M12x1.5	M12x1.5	M12x1.5	6	10	10	15	15	15	30	30	30	14	14	19	19	
AC-14-12-14	M14x1.5	M14x1.5	M14x1.5	8	6	8	14	14	14	29	29	29	14	17	14	17	
AC-14-14-18	M14x1.5	M14x1.5	M14x1.5	8	8	12	17	17	17	32	32	32	17	17	17	22	
AC-14-16-14	M14x1.5	M14x1.5	M14x1.5	8	10	8	15	15	15	30	30	30	14	17	19	17	
AC-14-18-14	M14x1.5	M14x1.5	M14x1.5	8	12	8	17	17	17	32	32	32	17	17	22	17	
AC-16-12-16	M16x1.5	M16x1.5	M16x1.5	10	6	10	15	15	15	30	30	30	14	19	14	19	
AC-16-14-16	M16x1.5	M16x1.5	M16x1.5	10	8	10	15	15	15	30	30	30	14	19	17	19	
AC-16-16-18	M16x1.5	M16x1.5	M16x1.5	10	10	12	17	17	17	32	32	32	17	19	19	22	
AC-16-16-26	M16x1.5	M16x1.5	M16x1.5	10	10	18	24	24	24	39	39	40	24	19	19	32	
AC-16-18-16	M16x1.5	M16x1.5	M16x1.5	10	12	10	17	17	17	32	32	32	17	19	22	17	
AC-16-18-18	M16x1.5	M16x1.5	M16x1.5	10	12	12	17	17	17	32	32	32	17	19	22	22	
AC-16-22-16	M16x1.5	M16x1.5	M16x1.5	10	15	10	21	21	21	36	36	36	19	19	27	19	
AC-16-26-26	M16x1.5	M16x1.5	M16x1.5	10	18	18	24	24	24	39	39	40	24	19	32	32	
AC-18-12-18	M18x1.5	M18x1.5	M18x1.5	10	6	12	17	17	17	32	32	32	17	22	14	22	
AC-18-14-18	M18x1.5	M18x1.5	M18x1.5	12	8	12	17	17	17	32	32	32	17	22	17	22	
AC-18-16-18	M18x1.5	M18x1.5	M18x1.5	12	10	12	17	17	17	32	32	32	17	22	19	22	
AC-18-18-22	M18x1.5	M18x1.5	M18x1.5	12	12	15	21	21	21	36	36	36	19	22	22	29	
AC-18-22-18	M18x1.5	M18x1.5	M18x1.5	12	15	12	21	21	21	36	36	36	19	22	27	22	
AC-18-22-22	M18x1.5	M18x1.5	M18x1.5	12	15	15	21	21	21	36	36	36	19	22	27	29	
AC-18-22-30	M18x1.5	M18x1.5	M18x1.5	12	15	22	28	28	28	43	43	44	27	22	27	36	
AC-18-26-18	M18x1.5	M18x1.5	M18x1.5	12	18	12	24	24	24	39	39	39	24	22	32	22	
AC-22-12-22	M22x1.5	M22x1.5	M22x1.5	15	6	15	21	21	21	36	36	36	19	27	14	27	
AC-22-16-22	M22x1.5	M22x1.5	M22x1.5	15	10	15	21	21	21	36	36	36	19	27	19	27	
AC-22-18-22	M22x1.5	M22x1.5	M22x1.5	15	12	15	21	21	21	36	36	36	19	27	22	27	
AC-22-22-30	M22x1.5	M22x1.5	M22x1.5	15	15	22	28	28	28	43	43	44	27	27	27	36	
AC-22-26-22	M22x1.5	M22x1.5	M22x1.5	15	18	15	24	24	24	39	39	39	24	27	32	27	
AC-26-16-26	M26x1.5	M26x1.5	M26x1.5	18	10	18	23.5	23.5	23.5	40	40	40	24	32	19	32	
AC-26-18-26	M26x1.5	M26x1.5	M26x1.5	18	12	18	23.5	23.5	23.5	40	40	40	24	32	22	32	
AC-26-22-26	M26x1.5	M26x1.5	M26x1.5	18	15	18	24	24	24	40	40	40	24	32	27	32	
AC-26-26-30	M26x1.5	M26x1.5	M26x1.5	18	18	22	27.5	27.5	27.5	44	44	44	27	32	32	36	
AC-26-30-30	M26x1.5	M26x1.5	M26x1.5	18	22	22	27.5	27.5	27.5	44	44	44	27	32	36	36	
AC-30-16-30	M30x2	M30x2	M30x2	22	10	22	27.5	28	27.5	44	44	44	27	36	19	36	61 轻系列 L
AC-30-18-30	M30x2	M30x2	M30x2	22	12	22	27.5	28	27.5	44	44	44	27	36	22	36	

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代号 PART NO.	螺纹 THREAD			管子外径TUBE O.D.			尺寸 DIMENSIONS										压力等级 Mpa
	E	F	G	D1	D2	D3	I1	I2	I3	L1	L2	L3	S1	S2	S3	S4	
AC-30-20-30	M30x2	M22x1.5	M30x2	22	15	22	27.5	28	27.5	44	43	44	27	36	27	36	61 轻系列 L
AC-30-26-30	M30x2	M26x1.5	M30x2	22	18	22	27.5	27.5	27.5	44	44	44	27	36	32	36	
AC-30-30-36	M30x2	M30x2	M36x2	22	22	28	30.5	30.5	30.5	47	47	47	36	36	36	41	
AC-36-16-36	M36x2	M16x1.5	M36x2	28	10	28	30.5	31	30.5	47	46	47	36	41	19	41	
AC-36-18-36	M36x2	M18x1.5	M36x2	28	12	28	30.5	31	30.5	47	46	47	36	41	22	41	
AC-36-22-36	M36x2	M22x1.5	M36x2	28	15	28	30.5	31	30.5	47	46	47	36	41	27	41	
AC-36-26-36	M36x2	M26x1.5	M36x2	28	18	28	30.5	30.5	30.5	47	47	47	36	41	32	41	
AC-36-30-36	M36x2	M30x2	M36x2	28	22	28	30.5	30.5	30.2	47	47	47	36	41	36	41	
AD-16-16-20	M16x1.5	M16x1.5	M16x1.5	8	8	12	22	22	22	37	37	38	17	19	19	24	36 重系列 S
AD-18-14-18	M18x1.5	M18x1.5	M18x1.5	10	6	10	17.5	18	17.5	36	33	34	17	22	17	22	
AD-20-16-20	M20x1.5	M20x1.5	M20x1.5	12	8	12	21.5	22	21.5	38	37	38	17	24	19	24	
AD-20-18-20	M20x1.5	M20x1.5	M20x1.5	12	10	12	21.5	21.5	21.5	38	38	38	17	24	22	24	
AD-20-20-30	M20x1.5	M20x1.5	M20x1.5	12	12	20	26.5	26.5	29.5	46	46	48	27	24	24	36	
AD-20-24-20	M20x1.5	M20x1.5	M20x1.5	12	16	12	25.5	24.5	25.5	42	43	42	24	24	30	24	04 重系列 S
AD-20-30-20	M20x1.5	M20x1.5	M20x1.5	12	20	12	26.5	29.5	26.5	46	48	46	27	24	36	24	
AD-20-30-30	M20x1.5	M20x1.5	M20x1.5	12	20	20	26.5	29.5	29.5	46	48	48	27	24	36	36	
AD-24-14-24	M24x1.5	M24x1.5	M24x1.5	16	6	16	24.5	26	24.5	43	41	43	24	30	17	30	
AD-24-16-24	M24x1.5	M24x1.5	M24x1.5	16	8	16	24.5	26	24.5	43	41	43	24	30	19	30	
AD-24-18-24	M24x1.5	M24x1.5	M24x1.5	16	10	16	24.5	25.5	24.5	43	42	43	24	30	22	30	
AD-24-20-24	M24x1.5	M24x1.5	M24x1.5	16	12	16	24.5	25.5	24.5	43	42	43	24	30	24	30	
AD-24-30-24	M24x1.5	M24x1.5	M24x1.5	16	20	16	28.8	26.5	28.5	47	48	47	27	30	36	30	
AD-30-18-30	M30x2	M30x2	M30x2	20	10	20	26.5	29.5	26.5	48	46	48	27	36	22	36	
AD-30-20-30	M30x2	M30x2	M30x2	20	12	20	26.5	29.5	26.5	48	46	48	27	36	24	36	
AD-30-24-30	M30x2	M30x2	M30x2	20	16	20	26.5	28.5	26.5	48	47	48	27	36	30	36	
AD-30-36-30	M30x2	M30x2	M30x2	20	25	20	31.5	30	31.5	53	54	53	36	36	46	46	
AD-36-24-36	M36x2	M36x2	M36x2	25	16	25	30	33.5	30	54	52	54	36	46	30	46	
AD-36-30-36	M36x2	M36x2	M36x2	25	20	25	30	31.5	30	54	53	54	36	46	36	46	
AD-36-42-36	m36x2	m36x2	m36x2	25	30	25	37	35.5	37	51	62	61	41	46	50	46	
注：如需带卡及卡套螺母整套订货，则请在代号后加“R N”，如AC-26-26-30RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut ,it is necessary to insert suffix"RN"affter our part NO.,for example AC-26-26-60RN.																	



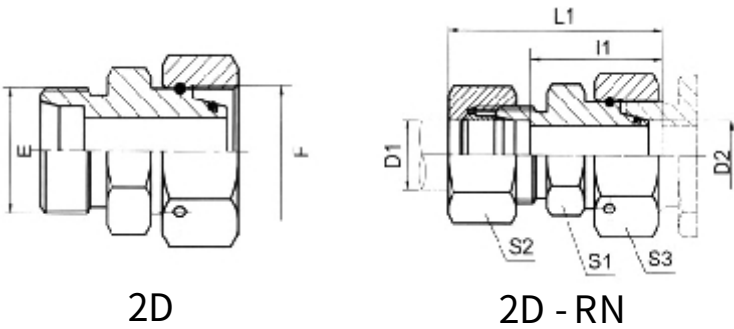
螺纹内螺纹转换接头
REDUCER TUBE ADAPTOR
WITH SWIVEL NUT

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1	D2	I1	L1	S1	S2	S3		
2C-12-14	M12x1.5	M14x1.5	6	8	23.5	38	12	14	17		3.5 轻系列 L
2C-12-16	M12x1.5	M16x1.5	6	10	25	40	14	14	19		
2C-14-16	M14x1.5	M16x1.5	8	10	25	40	14	17	19		
2C-12-18	M12x1.5	M18x1.5	6	12	25	40	17	14	22		
2C-14-18	M14x1.5	M18x1.5	8	12	25	40	17	17	22		
2C-16-18	M16x1.5	M18x1.5	10	12	26	41	17	19	22		
2C-12-22	M12x1.5	M22x1.5	6	15	28.5	43	19	14	27		
2C-14-22	M14x1.5	M22x1.5	8	15	28.5	43	19	17	27		
2C-16-22	M16x1.5	M22x1.5	10	15	29.5	44	19	19	27		
2C-18-22	M18x1.5	M22x1.5	12	15	29.5	44	19	22	27		
2C-12-26	M12x1.5	M26x1.5	8	18	28	43	24	14	32		
2C-14-26	M14x1.5	M26x1.5	6	18	28	43	24	17	32		
2C-16-26	M16x1.5	M26x1.5	10	18	29	44	24	19	32		
2C-18-26	M18x1.5	M26x1.5	12	18	29	44	24	22	32		
2C-22-26	M22x1.5	M26x1.5	15	18	30	45	24	27	32		
2C-12-30	M12x1.5	M30x2	6	22	32	47	27	14	32		61 轻系列 L
2C-14-30	M14x1.5	M30x2	8	22	32	47	27	17	36		
2C-16-30	M16x1.5	M30x2	10	22	33	48	27	19	36		
2C-18-30	M18x1.5	M30x2	12	22	33	48	27	22	36		
2C-22-30	M22x1.5	M30x2	15	22	35	49	27	27	36		
2C-26-30	M26x1.5	M30x2	18	22	33.5	50	27	32	36		
2C-12-36	M12x1.5	M36x2	6	28	34	49	36	14	36		
2C-14-36	M14x1.5	M36x2	8	28	34	49	36	17	41		
2C-16-36	M16x1.5	M36x2	10	28	35	50	36	19	41		
2C-18-36	M18x1.5	M36x2	12	28	35	50	36	22	41		
2C-22-36	M22x1.5	M36x2	15	28	36	51	36	27	41		
2C-26-36	M26x1.5	M36x2	18	28	35.5	52	36	32	41		
2C-12-36	M30x1.5	M36x2	22	28	37.5	54	36	36	41		
2C-14-45	M12x1.5	M45x2	6	35	37	52	41	14	41		
2C-16-45	M14x1.5	M45x2	8	35	37	52	41	17	50		
2C-18-45	M16x1.5	M45x2	10	35	38	53	41	19	50		
2C-22-45	M18x1.5	M45x2	12	35	38	53	41	22	50		
2C-24-45	M22x1.5	M45x2	15	35	39	54	41	27	50		
2C-26-45	M26x1.5	M45x2	18	35	38.5	55	41	32	50		

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代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1	D2	I1	L1	S1	S2	S3		
2C-30-45	M30x2	M45x2	22	35	40.5	57	41	36	50		61 轻系列 L
2C-36-45	M36x2	M45x2	28	35	40.5	57	41	41	50		
2C-12-52	M12x1.5	M52x2	6	42	40.5	55	50	14	60		
2C-14-52	M14x1.5	M52x2	8	42	40.5	55	50	17	60		
2C-16-52	M16x1.5	M52x2	10	42	41.5	56	50	19	60		
2C-18-52	M18x1.5	M52x2	12	42	41.5	56	50	22	60		
2C-22-52	M22x1.5	M52x2	15	42	42.5	58	50	27	60		
2C-26-52	M26x1.5	M52x2	18	42	42	58	50	32	60		
2C-30-52	M30x2	M52x2	22	42	44	60	50	36	60		
2C-36-52	M36x2	M52x2	28	42	44	61	50	41	60		
2C-45-52	M45x2	M52x2	35	42	43	65	50	50	60		
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”， 如2C-30-52RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“ RN ” after our part NO.for example 2C-30-52RN.											



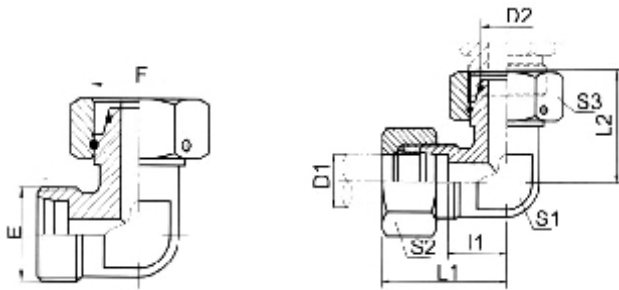
代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1	D2	I1	L1	S1	S2	S3		
2D-14-16	M14x1.5	M16x1.5	6	8	27	42	14	17	19		36 重系列 S
2D-14-18	M14x1.5	M18x1.5	6	10	27.5	42	17	17	22		
2D-14-20	M14x1.5	M20x1.5	6	12	29	44	17	17	24		
2D-14-22	M14x1.5	M22x1.5	6	14	31.5	46	19	17	27		
2D-16-18	M16x1.5	M18x1.5	8	10	27.5	42	17	19	22		
2D-16-20	M16x1.5	M20x1.5	8	12	29	44	17	19	24		
2D-16-22	M16x1.5	M22x1.5	8	14	31.5	46	19	19	27		
2D-18-20	M18x1.5	M20x1.5	10	12	31	46	19	22	24		
2D-18-22	M18x1.5	M22x1.5	10	14	31	47	19	22	27		
2D-20-22	M20x1.5	M22x1.5	12	14	31	47	22	24	27		

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代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1	D2	I1	L1	S1	S2	S3		
2D-14-24	M14x1.5	M24X1.5	6	16	32	47	22	17	30		04 重系列 S
2D-14-30	M14x1.5	M30X2	6	20	36	51	27	17	36		
2D-14-36	M14x1.5	M36X2	6	25	38.5	53	36	17	46		
2D-14-42	M14x1.5	M42X2	6	30	44	59	41	17	50		
2D-16-24	M16x1.5	M24X1.5	6	16	42	47	22	19	30		
2D-16-30	M16x1.5	M30X2	8	20	36	51	27	19	36		
2D-16-36	M16x1.5	M36X2	8	25	38.5	53	36	19	46		
2D-16-42	M16x1.5	M42X2	8	30	44	59	41	19	50		
2D-18-24	M18x1.5	M24X1.5	10	16	31.5	48	22	22	30		
2D-18-30	M18x1.5	M30X2	10	20	35.5	52	27	22	36		
2D-18-36	M18x1.5	M36X2	10	25	38	54	36	22	46		
2D-18-42	M18x1.5	M42X2	10	30	43.5	60	41	22	50		
2D-20-24	M20x1.5	M24X1.5	12	16	33.5	50	22	24	30		
2D-20-30	M20x1.5	M30X2	12	20	35.5	52	27	24	36		
2D-20-36	M20x1.5	M36X2	12	25	38	54	36	24	46		
2D-20-42	M20x1.5	M42X2	12	30	43.5	60	41	24	50		
2D-22-24	M22x1.5	M24X1.5	14	16	33	51	24	27	30		
2D-22-30	M22x1.5	M30X2	14	20	37	55	27	27	36		
2D-22-36	M22x1.5	M36X2	14	25	39.5	57	36	27	46		
2D-22-42	M22x1.5	M42X2	14	30	45	63	41	27	50		
2D-24-30	M24x1.5	M30X2	16	20	37.5	55	30	30	36		
2D-24-36	M24x1.5	M36X2	16	25	39	57	36	30	46		
2D-24-42	M24x1.5	M42X2	16	30	44.5	63	41	30	50		
2D-30-36	M30x2	M36X2	20	25	39	61	36	36	46		
2D-30-42	M30x2	M42X2	20	30	44.5	66	41	36	50		
2D-36-42	M36x2	M42X2	25	30	44	69	41	46	46		
2D-14-52	M14x1.5	M52X2	6	38	47.5	62	50	17	50		3.5 重系列 S
2D-16-52	M16x1.5	M52X2	8	38	47.5	62	50	19	50		
2D-18-52	M18x1.5	M52X2	10	38	47	63	50	22	60		
2D-20-52	M20x1.5	M52X2	12	38	47	63	50	24	60		
2D-22-52	M22x1.5	M52X2	14	38	48.5	66	50	27	60		
2D-24-52	M24x1.5	M52X2	16	38	48	66	50	30	60		
2D-30-52	M30x2	M52X2	20	38	48	70	50	36	60		
2D-36-52	M36x2	M52X2	25	38	48.5	73	50	46	60		
2D-42-52	M42x2	M52X2	30	38	49	76	50	50	60		
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如2C-30-52RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“ RN ” after our part NO.for example 2C-30-52RN.											

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如2C-30-52RN。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“RN” after our part NO.for example 2C-30-52RN.

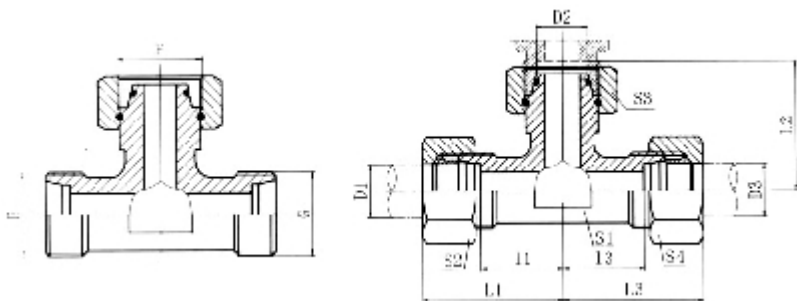


2C9
2D9 2C9-RN
2D9-RN

90°弯外螺纹内螺纹转换接头
90° ELBOW REDUCERS TUBE
ADAPTOR WITH SWIVEL NUT

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1	D2	I1	L1	L2	S1	S2	S3	
2C9-12	M12x1.5	M12x1.5	6	6	12	27	26	12	14	14	52 轻系列 L
2C9-14	M14x1.5	M14x1.5	8	8	14	29	27.5	12	17	17	
2C9-16	M16x1.5	M16x1.5	10	10	15	30	29	14	19	19	
2C9-18	M18x1.5	M18x1.5	12	12	17	32	29.5	17	22	22	
2C9-22	M22x1.5	M22x1.5	15	15	21	36	32.5	19	27	27	
2C9-26	M26x1.5	M26x1.5	18	18	23.5	40	35.5	24	32	32	
2C9-30	M30x2	M30x2	22	22	27.5	44	38.5	27	36	36	61 轻系列 L
2C9-36	M36x2	M36x2	28	28	30.5	47	41.5	36	41	41	
2C9-45	M45x2	M45x2	35	35	34.5	56	54	41	50	50	
2C9-52	M52x2	M52x2	42	42	40	63	56	50	60	60	
2D9-14	M14X1.5	M14x1.5	6	6	16	31	27	12	17	17	36 重系列 S
2D9-16	M16X1.5	M16x1.5	8	8	17	32	27.5	14	19	19	
2D9-18	M18X1.5	M18x1.5	10	10	17.5	34	30	17	22	22	
2D9-20	M20X1.5	M20x1.5	12	12	21.5	38	31	17	24	24	
2D9-22	M22X1.5	M22x1.5	14	14	22	40	35	19	27	27	
2D9-24	M24X1.5	M24x1.5	16	16	24.5	43	36.5	24	30	30	
2D9-30	M30X2	M30x2	20	20	26.5	48	44.5	27	36	36	04 重系列 S
2D9-36	M36X2	M36x2	25	25	30	54	50	36	46	41	
2D9-42	M42X2	M42x2	30	30	35.5	64	55	41	50	50	
2D9-52	M52X2	M52x2	38	38	41	72	63	50	60	60	
31.5系列S											

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如2C9-30RN。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“RN” after our part NO.for example 2C9-30RRN.

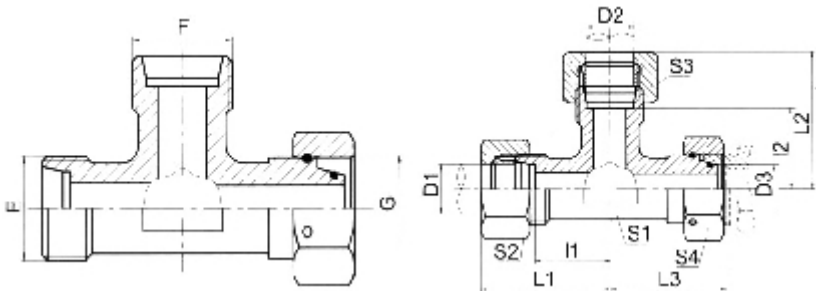


BC
BD BC-RN
BC-RN

螺纹分支三通接头
BRANCH TEE FITTINGS
WITHSWIVEL NUT

代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E,G	F	D1,D3	D2	I1,I3	L1,L3	L2	S1	S2,S4	S3	
BC-12	M12x1.5	M12x1.5	6	6	12	27	26	12	14	14	3.5 轻系列 L
BC-14	M14x1.5	M14x1.5	8	8	14	29	27.5	12	17	17	
BC-16	M16x1.5	M16x1.5	10	10	15	30	29	14	19	19	
BC-18	M18x1.5	M18x1.5	12	12	17	32	29.5	17	22	22	
BC-22	M22x1.5	M22x1.5	15	15	21	36	32.5	19	27	27	
BC-26	M26x1.5	M26x1.5	18	18	23.5	40	35.5	24	32	32	
BC-30	M30x2	M30x1.5	22	22	27.5	44	38.5	27	36	36	61 轻系列 L
BC-36	M36x2	M36x2	28	28	30.5	47	41.5	36	41	41	
BC-45	M45x2	M45x2	35	35	34.5	56	51	41	50	50	
BC-52	M52x2	M52x2	42	42	40	63	56	50	60	60	
BD-14	M14x1.5	M14x1.5	6	6	16	31	27	12	17	17	36 重系列 S
BD-16	M16x1.5	M16x1.5	8	8	17	32	27.5	14	19	19	
BD-18	M18x1.5	M18x1.5	10	10	17.5	34	30	17	22	22	
BD-20	M20x1.5	M20x1.5	12	12	21.5	38	31	17	24	24	
BD-22	M22x1.5	M22x1.5	14	14	22	40	35	19	27	27	
BD-24	M24x1.5	M24x1.5	16	16	24.5	43	36.5	24	30	30	
BD-30	M30x2	M30x2	20	20	26.5	48	44.5	27	36	36	04 重系列 S
BD-36	M36x2	M36x2	22	22	30	54	50	36	46	41	
BD-42	M42x2	M42x2	30	30	35.5	62	55	41	50	50	
BD-52	M52x2	M52x2	38	38	41	72	63	50	60	60	

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如2C9-30RN。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“RN” after our part NO.for example 2C9-30RRN.



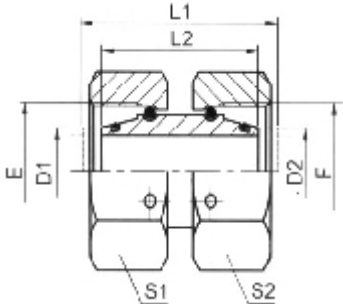
内螺纹主支三通接头
RUNTEE FITTINGS
WITH SWIVEL NUT

CC
CD

CC - RN
CD - RN

代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E,G	F	D1,D2	D3	I1,I2	L1,L2	L3	S1	S2,S3	S4	
CC-12	M12X1.5	M12X1.5	6	6	12	27	26	12	14	14	3.5 轻系列 L
CC-14	M14X1.5	M14X1.5	8	8	14	29	27.5	12	17	17	
CC-16	M16X1.5	M16X1.5	10	10	15	30	29	14	19	19	
CC-18	M18X1.5	M18X1.5	12	12	17	32	29.5	17	22	22	
CC-22	M22X1.5	M22X1.5	15	15	21	36	32.5	19	27	27	
CC-26	M26X1.5	M26X1.5	18	18	23.5	40	35.5	24	32	32	
CC-30	M30X2	M30X2	22	22	27.5	44	38.5	27	36	36	61 轻系列 L
CC-36	M36X2	M36X2	28	28	30.5	47	41.5	36	41	41	
CC-45	M45X2	M45X2	35	35	34.5	56	51	41	50	50	
CC-52	M52X2	M52X2	45	42	40	63	56	50	60	60	
CD-14	M14X1.5	M14X1.5	6	8	16	31	27	12	17	17	36 重系列 S
CD-16	M16X1.5	M16X1.5	8	2	17	32	27.5	14	19	19	
CD-18	M18X1.5	M18X1.5	10	10	17.5	34	30	17	22	22	
CD-20	M20X1.5	M20X1.5	12	12	21.5	38	31	17	24	24	
CD-22	M22X1.5	M22X1.5	14	14	22	40	35	19	27	27	
CD-24	M24X1.5	M24X1.5	16	16	24.5	43	36.5	24	30	30	04 重系列 S
CD-30	M30X2	M30X2	20	20	26.5	48	44.5	27	36	36	
CD-36	M36X2	M36X2	25	25	30	54	50	36	46	41	
CD-42	M42X2	M42X2	30	30	35.5	62	55	41	50	50	
CD-52	M52X2	M52X2	38	38	41	72	63	50	60	60	

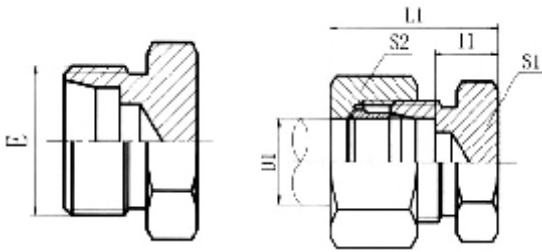
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如CC-30RN。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut，it is necessary to insert suffix“ RN ” after our part NO.for example CC-30RRN.



内螺纹直通接头
STRAIGHT TUBE ADAPTERS
WITH SWIVEL NUT

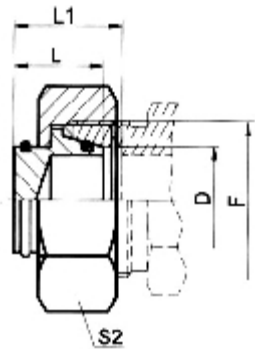
3C
3D

代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.		尺寸 DIMENSIONS				压力等级 Mpa
	E,F		D1,D2		L1	L2	S1,S2		
3C-12	M12X1.5		6		33	32	14		3.5 轻系列 L
3C-14	M14X1.5		8		33	32	17		
3C-16	M16X1.5		10		34	33	19		
3C-18	M18X1.5		12		34	33	22		
3C-22	M22X1.5		15		39	38	27		
3C-26	M26X1.5		18		41	39	32		
3C-30	M30X2		22		44	42	36		61 轻系列 L
3C-36	M36X2		28		48	46	46		
3C-45	M45X2		35		52	48	50		
3C-52	M52X2		42		57	52	60		
3D-14	M14X1.5		6		33	32	17		36 重系列 S
3D-16	M16X1.5		8		34	33	19		
3D-18	M18X1.5		10		35	33	22		
3D-20	M20X1.5		12		38	36	24		
3D-22	M22X1.5		14		41	39	27		
3D-24	M24X1.5		16		42	39	32		04 重系列 S
3D-30	M30X2		20		48	44	36		
3D-36	M36X2		25		53	46	41		
3D-42	M42X2		30		62	52	50		
3D-52	M52X2		38		67	52	60		31.5 重系列S



4C
4D
4C - RN
4D - RN

堵头
PLUG

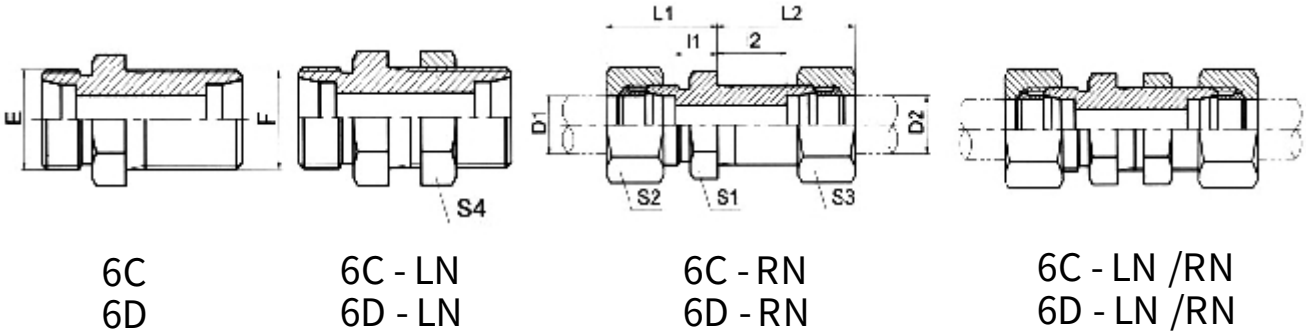


内螺纹堵头
FEMALE PLUG

9C
9D

代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E	D1	L1	L2	S1	S2			
4C-12	M12x1.5	6	7	22	12	14			3.5 轻系列 L
4C-14	M14x1.5	8	8	23	14	17			
4C-16	M16x1.5	10	9	24	17	19			
4C-18	M18x1.5	12	10	25	19	22			
4C-22	M22x1.5	15	11	26	24	27			
4C-26	M26x1.5	18	11.5	28	27	32			
4C-30	M30x2	22	13.5	30	32	36			6l 轻系列 L
4C-36	M36x2	28	14.5	31	41	41			
4C-45	M45x2	35	14.5	36	46	50			
4C-52	M52x2	42	16	39	55	60			
4D-14	M14x1.5	6	11	26	14	17			36 重系列 S
4D-16	M16x1.5	8	13	28	17	19			
4D-18	M18x1.5	10	12.5	29	19	22			
4D-20	M20x1.5	12	14.5	31	22	24			
4D-22	M22x1.5	14	16	34	24	27			
4D-24	M24x1.5	16	15.5	34	27	30			
4D-30	M30x2	20	17.5	39	32	36			04 重系列 S
4D-36	M36x2	25	20	44	38	46			
4D-42	M42x2	30	20.5	47	46	50			
4D-52	M52x2	38	23	54	55	60			
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如4C-30RN。 Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example 4C-30RN.									31.5 重系列S

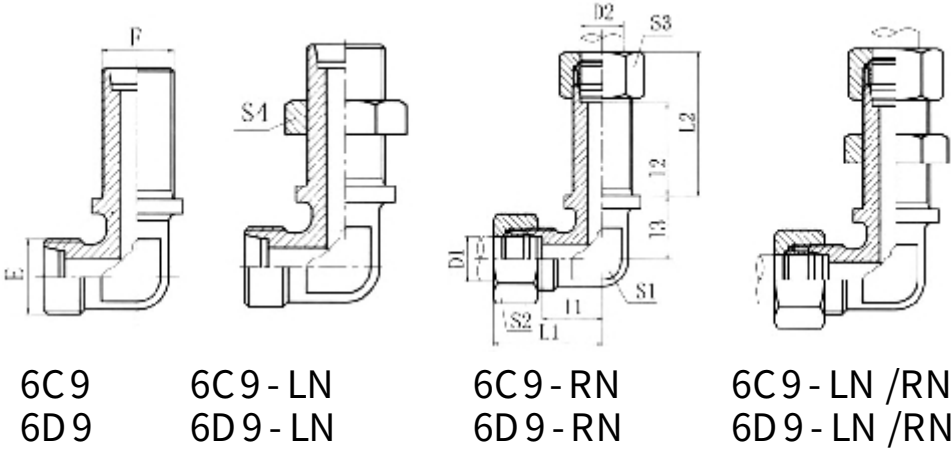
代号 PART NO.	螺 纹	THREAD	管子外径 TUBE O.D.		尺 寸 DIMENSIONS				压力等级 Mpa
		F	D		L	L1	S2		
9C-12		M12	6		15.5	17.5	14		3.5 轻系列 L
9C-14		M14	8		15.5	18	17		
9C-16		M16	10		16.5	18	19		
9C-18		M18	12		18	19.5	22		
9C-22		M22	15		19.5	20	27		
9C-26		M26	18		20	22	32		
9C-30		M30	22		21.5	22.5	36		6l 轻系列 L
9C-36		M36	28		22.5	24.5	41		
9C-45		M45	35		25	29	55		
9C-52		M52	42		27	31.5	60		
9D-14		M14	6		16	18	17		36 重系列 S
9D-16		M16	8		16.5	18.5	19		
9D-18		M18	10		18	20	22		
9D-20		M20	12		18.5	20.5	24		
9D-22		M22	14		19	21.5	27		
9D-24		M24	16		18.5	21.5	30		
9D-30		M30	20		22.5	25	36		04 重系列 S
9D-36		M36	25		23.5	28.5	41		
9D-42		M42	30		25.5	32	50		
9D-52		M52	38		26.5	36	60		



直通过板接头
STRAUGHT BULKHEAD FITTINGS

代号 PART NO.	螺纹	THREAD	管子外径TUBE O.D.		尺寸 DIMENSIONS							压力等级
	E	F	D1	D2	I1	I2	L1	L2	S1	S2,S3	S4	Mpa
6C-12	M12x1.5	M12x1.5	6	6	7	27	22	42	17	14	17	3.5 轻系列 L
6C-14	M14x1.5	M14x1.5	8	8	8	27	23	42	19	17	19	
6C-16	M16x1.5	M16x1.5	10	10	10	28	25	43	22	19	22	
6C-18	M18x1.5	M18x1.5	12	12	10	29	25	44	24	22	24	
6C-22	M22x1.5	M22x1.5	15	15	12	31	27	46	27	27	30	
6C-26	M26x1.5	M26x1.5	18	18	13.5	32.5	30	49	32	32	36	
6C-30	M30x2	M30x2	22	22	16.5	34.5	33	51	36	36	41	6l 轻系列 L
6C-36	M36x2	M36x2	28	28	18.5	35.5	35	52	41	41	46	
6C-45	M45x2	M45x2	35	35	18.5	36.5	40	58	50	50	55	
6C-52	M52x2	M52x2	42	42	19	36	42	59	60	60	65	
6D-14	M14x1.5	M14x1.5	8	8	12	29	27	44	19	17	19	36 重系列 S
6D-16	M16x1.5	M16x1.5	6	6	13	29	28	44	22	19	22	
6D-18	M18x1.5	M18x1.5	10	10	14.5	29.5	31	46	24	22	24	
6D-20	M20x1.5	M20x1.5	12	12	14.5	30.5	31	47	27	24	27	
6D-22	M22x1.5	M22x1.5	14	14	17	32	35	50	30	27	30	
6D-24	M24x1.5	M24x1.5	16	16	16.5	31.5	35	50	32	30	32	
6D-30	M30x2	M30x2	20	20	17.5	33.5	39	55	41	36	41	04 重系列 S
6D-36	M36x2	M36x2	25	25	20	35	44	59	46	46	46	
6D-42	M42x2	M42x2	30	30	21.5	37.5	48	64	50	50	50	
6D-52	M52x2	M52x2	38	38	22	37	53	68	65	60	65	

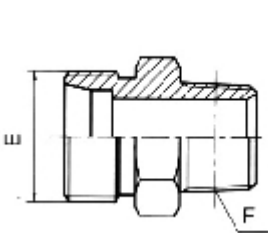
注：如需带锁母订货，则请在代号后加“LN”，如6C-30LN；如需带卡套及卡套螺母订货，在代号后加“RN”，如6C-30RN；如需带锁母、卡套及卡套螺母订货，在代号后加“LN/RN”，如6C-30LN/RN。
Note:In case if you are interested to order the adapter with lock nut,plaese insert suffix"LN"after our partNO.for example 6C-30LN,order the adapter with cutting ring and nut,insert suffix"RN"after part NO.for example 6C-30RN,order the adapter with lock nut and cutting ring and nut,insert suffix"LN/RN",after part NO.for example 6C-30LN/RN.



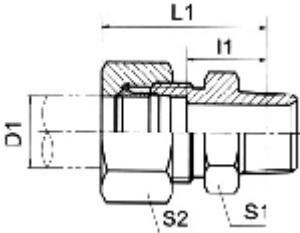
90° 弯曲过板接头
90° ELBOW BULKHEAD FITTINGS

代号 PART NO.	螺纹	THREAD	管子外径TUBE O.D.		尺寸 DIMENSIONS								压力等级 Mpa
	E	F	D1	D2	I1	I2	I3	L1	L2	S1	S2,S3	S4	
6C9-12	M12X1.5	M12X1.5	6	6	27	12	14	42	27	12	14	17	3.5 轻系列 L
6C9-14	M14X1.5	M14X1.5	8	8	27	14	17	42	29	12	17	19	
6C9-16	M16X1.5	M16X1.5	10	10	28	15	18	43	30	14	19	22	
6C9-18	M18X1.5	M18X1.5	12	12	29	17	20	44	32	17	22	24	
6C9-22	M22X1.5	M22X1.5	15	15	31	21	23	46	36	19	27	30	
6C9-26	M26X1.5	M26X1.5	18	18	32.5	23.4	24	49	40	24	32	36	
6C9-30	M30X2	M30X2	22	22	34.5	27.5	30	51	44	27	36	41	6l 轻系列 L
6C9-36	M36X2	M36X2	28	28	35.5	30.5	34	52	47	36	41	46	
6C9-45	M45X2	M45X2	35	35	36.5	34.5	39	58	56	41	50	55	
6C9-52	M52X2	M52X2	42	42	36	40	43	59	63	50	60	65	
6D9-14	M14X1.5	M14X1.5	8	8	29	16	17	44	31	12	17	19	36 重系列 S
6D9-16	M16X1.5	M16X1.5	6	6	29	17	18	44	32	14	19	22	
6D9-18	M18X1.5	M18X1.5	10	10	29.5	17.5	20	46	34	17	22	24	
6D9-20	M20X1.5	M20X1.5	12	12	30.5	21.5	21	47	38	17	24	27	
6D9-22	M22X1.5	M22X1.5	14	14	32	22	23	50	40	19	27	30	
6D9-24	M24X1.5	M24X1.5	16	16	31.2	24.5	24	50	43	24	30	32	04 重系列 S
6D9-30	M30X2	M30X2	20	20	33.5	26.5	30	55	48	27	36	41	
6D9-36	M36X2	M36X2	25	25	35	30	34	59	54	36	46	46	
6D9-42	M42X2	M42X2	30	30	37.5	35.5	39	64	62	41	50	50	
6D9-52	M52X2	M52X2	38	38	37	41	43	68	72	50	60	65	31.5 重系列S

注：如需带锁母订货，则请在代号后加“LN”，如6C-30LN；如需带卡套及卡套螺母订货，在代号后加“RN”，如6C-30RN；如需带锁母、卡套及卡套螺母订货，在代号后加“LN/RN”，如6C-30LN/RN。
Note:In case if you are interested to order the adapter with lock nut,plaese insert suffix"LN"after our partNO.for example 6C-30LN,order the adapter with cutting ring and nut,insert suffix"RN"after part NO.for example 6C-30RN,order the adapter with lock nut and cutting ring and nut,insert suffix"LN/RN",after part NO.for example 6C-30LN/RN.

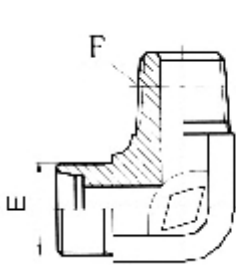


1CN
1DN

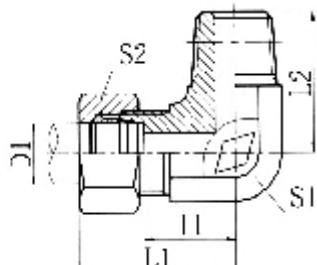


1CN - RN
1DN - RN

布锥管外螺纹
NPT MALE



1CN 9
1DN 9



1CN 9 - RN
1CN 9 - RN

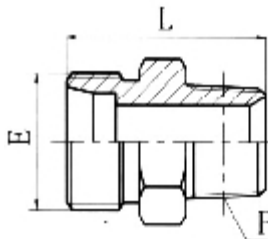
90° 弯布锥管外螺纹
90° ELBOE NPT MALE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D. D1	尺寸 DIMENSIONS				压力等级 Mpa
	E	F		I1	L1	S1	S4	
1CN-12-02	M12x1.5	Z1/8"x27	6	13.4	28.4	12	14	52 轻系列 L
1CN-12-04	M12x1.5	Z1/4"x18	6	17.2	32.2	17	14	
1CN-14-04	M14x1.5	Z1/4"x18	8	17.2	32.2	14	17	
1CN-16-04	M16x1.5	Z1/4"x18	10	18.2	33.2	17	19	
1CN-16-06	M16x1.5	Z3/8"x18	10	19.9	53.0	19	19	
1CN-18-04	M18x1.5	Z1/4"x18	12	19.2	34.2	19	22	
1CN-18-06	M18x1.5	Z3/8"x18	12	19.9	34.9	19	22	
1CN-18-08	M18x1.5	Z1/2"x14	12	21.4	36.4	22	22	
1CN-22-08	M22x1.5	Z1/2"x14	15	22.4	37.4	24	27	
1CN-22-20	M22x1.5	Z1.1/4"x11.5	15	29.8	37.4	46	27	
1CN-26-08	M26x1.5	Z1/2"x14	18	22.9	39.4	27	32	61 轻系列 L
1CN-26-12	M26x1.5	Z3/4"x14	18	22.4	38.9	30	32	
1CN-30-08	M30x2	Z1/2"x14	22	24.4	40.5	32	36	
1CN-30-12	M30x2	Z3/4"x14	22	24.4	40.9	32	36	
1CN-36-16	M36x2	Z1"x11.5	28	29.8	46.3	41	41	
1CN-36-20	M36x2	Z1.1/4"x11.5	28	31.3	46.3	46	41	
1CN-45-20	M45x2	Z1.1/4"x11.5	35	30.3	51.8	46	50	
1CN-52-20	M52x2	Z1.1/4"x11.5	42	31.8	55.8	55	60	
1CN-52-24	M52x2	Z1.1/2"x11.5	42	32.8	55.8	55	60	
1DN-14-04	M14x1.5	Z1/4"x18	6	22.2	37.2	17	17	04 重系列 S
1DN-16-04	M16x1.5	Z1/4"x18	8	22.2	37.2	17	19	
1DN-18-04	M18x1.5	Z1/4"x18	10	21.7	38.2	19	22	
1DN-18-06	M18x1.5	Z3/8"x18	10	22.4	38.9	19	22	
1DN-20-04	M20x1.5	Z1/4"x18	12	23.7	40.2	22	24	
1DN-20-06	M20x1.5	Z3/8"x18	12	24.4	40.9	22	24	
1DN-20-08	M20x1.5	Z1/2"x14	12	25.9	42.4	22	24	
1DN-22-08	M22x1.5	Z1/2"x14	14	27.4	45.4	24	27	
1DN-24-08	M24x1.5	Z1/2"x14	16	26.9	45.4	27	30	
1DN-30-12	M30x2	Z3/4"x14	20	28.4	49.9	32	36	52 重系列 S
1DN-36-12	M36x2	Z3/4"x14	25	30.9	34.0	41	46	
1DN-36-16	M36x2	Z1"x11.5	25	35.3	59.3	41	46	
1DN-42-16	M42x2	Z1"x11.5	25	35.8	59.3	46	46	
1DN-42-20	M42x2	Z1.1/4"x11.5	30	36.3	62.8	46	50	
1DN-52-24	M52x2	Z1.1/2"x11.5	38	39.8	70.8	55	60	

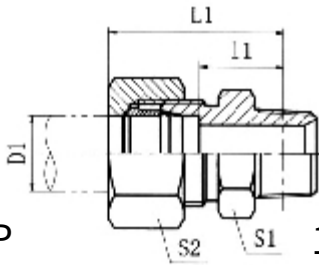
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DN-30-12RN。
Note:In case if you are interested to order the adapter in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example 1DN-30-12RN.

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D. D1	尺寸 DIMENSIONS					压力等级 Mpa
	E	F		I1	L1	L2	S1	S2	
1CN9-12	M12x1.5	Z1/8"x27	6	13	28	21	11	14	52 轻系列 L
1CN9-12	M12x1.5	Z1/4"x18	6	15.5	30.5	25.5	14	14	
1CN9-14	M14x1.5	Z1/4"x18	8	15.5	30.5	25.5	14	17	
1CN9-16	M16x1.5	Z3/8"x18	10	17.5	32.5	29.5	16	19	
1CN9-18	M18x1.5	Z1/4"x18	12	19	34	28	19	22	
1CN9-18	M18x1.5	Z3/8"x18	12	19	34	31	19	22	
1CN9-18	M18x1.5	Z1/2"x14	12	21	36	36.7	22	22	
1CN9-22	M22x1.5	Z1/2"x14	15	22	37	32.5	22	27	
1CN9-22	M22x1.5	Z1.1/4"x11.5	15	22	37	36.7	22	27	
1CN9-16	M26x1.5	Z1/2"x14	18	25.5	42	40	27	32	61 轻系列 L
1CN9-16	M26x1.5	Z3/4"x14	18	25.5	42	44	27	32	
1CN9-30	M30x2	Z1/2"x14	22	29.3	45.5	45	30	36	
1CN9-30	M30x2	Z3/4"x14	22	32	48.5	50	33	36	
1CN9-36	M36x2	Z1"x11.5	28	33.3	49.8	51.5	36	41	
1CN9-45	M36x2	Z1.1/4"x11.5	35	39.2	60.7	63	48	50	
1CN9-52	M45x2	Z1.1/4"x11.5	42	44.8	67.8	65	55	60	
1DN9-14	M52x2	Z1.1/4 "x11.5	6	17.5	32.5	25.5	14	17	04 重系列 S
1DN9-16	M52x2	Z1.1/2 "x11.5	8	18.5	33.7	26.5	16	19	
1DN9-18	M14x1.5	Z1/4"x18	10	19.5	36	31	19	22	
1DN9-20	M16x1.5	Z1/4"x18	12	19.5	36	28	19	24	
1DN9-20	M18x1.5	Z1/4"x18	12	19.5	36	31	19	24	
1DN9-22	M18x1.5	Z3/8"x18	14	23	41	32.5	22	27	
1DN9-22	M20x1.5	Z1/4"x18	14	23	41	36.7	22	27	
1DN9-24	M20x1.5	Z3/8"x18	16	24	42.5	33.5	24	30	
1DN9-24	M20x1.5	Z1/2"x14	16	24	42.5	37.5	24	30	
1DN9-30	M22x1.5	Z1/2"x14	20	28	49.8	41	30	36	52 重系列 S
1DN9-30	M24x1.5	Z1/2"x14	20	28	49.8	45	30	36	
1DN9-36	M30x2	Z3/4"x14	25	32.8	56.8	49	36	46	
1DN9-36	M36x2	Z3/4"x14	25	32.8	56.8	51.5	36	46	
1DN9-42	M36x2	Z1"x11.5	30	36.2	62.7	54.5	41	50	
1DN9-42	M42x2	Z1"x11.5	30	36.2	62.7	54.5	41	50	
1DN9-52	M42x2	Z1.1/4"x11.5	38	45.5	76.8	65	55	60	
1DN9-52	M52x2	Z1.1/2"x11.5	38	45.8	76.8	65	55	60	

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DN-30-12RN。
Note:In case if you are interested to order the adapter in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example 1DN-30-12RN.



1CT-SP
1DT-SP

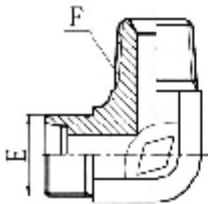


1CT-SP/RN
1DT-SP/RN

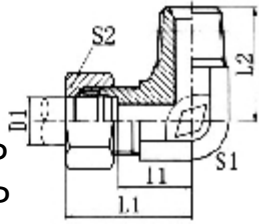
英锥管外螺纹
BSPT MALE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E	F		l1	L1	S1	S2			
1CT-12-02SP	M12X1.5	R1/2x28	6	13	28	12	14			52 轻系列 L
1CT-12-04SP	M12X1.5	R1/4x19	8	8		14	14			
1CT-14-04SP	M14X1.5	R1/4x19	8	16.5	31.5	14	17			
1CT-14-06SP	M14X1.5	R3/8x19	8	17.6	32.6	19	17			
1CT-16-04SP	M16X1.5	R1/4x19	10	17.5	32.5	17	19			
1CT-16-06SP	M16X1.5	R3/8x19	10	18.6	33.6	19	19			
1CT-16-08SP	M16X1.5	R1/0x14	10	21.8	36.8	22	19			
1CT-16-12SP	M16X1.5	R3/1x14	10	21.5	36.5	30	19			
1CT-18-04SP	M18X1.5	R1/1x19	12	18.5	33.5	19	22			
1CT-18-06SP	M18X1.5	R3/8x19	12	18.6	33.6	19	22			
1CT-18-08SP	M18X1.5	R1/0x14	12	21.8	36.8	22	22			
1CT-22-08SP	M22X1.5	R1/0x14	15	22.8	37.8	24	27			
1CT-20-08SP	M20X1.5	R1/0x14	18	23.3	39.8	27	32			61 轻系列 L
1CT-26-12SP	M26X1.5	R3/1x14	18	22	38.5	30	32			
1CT-30-12SP	M30X2	R3/1x14	22	24	40.5	32	36			
1CT-36-16SP	M36X2	R1"x11	28	29.6	46.1	38	41			
1CT-36-20SP	M36X2	R1.1/4x11	28	29.3	45.8	46	41			
1CT-45-16SP	M42X2	R1.1/4x11	35	29.6	54.1	46	50			
1CT-45-20SP	M42X2	R1.1/4x11	35	28.3	49.8	46	50			
1CT-52-20SP	M52X2	R1/4x19	42	29.8	52.8	55	60			
1CT-52-24SP	M52X2	R1/4x19	42	29.8	52.8	55	60			
1DT-14-04SP	M14X1.5	R1/4x19	8	13	36.5	17	17			04 重系列 S
1DT-16-04SP	M16X1.5	R1/4x19	6	21.5	36.5	17	19			
1DT-18-04SP	M18X1.5	R3/8x19	10	21	37.5	19	22			
1DT-20-04SP	M20X1.5	R3/8x19	12	23	39.5	22	24			
1DT-20-06SP	M20X1.5	R1/2x19	12	23.1	39.6	22	24			
1DT-22-06SP	M22X1.5	R3/8x14	14	24.6	42.6	24	27			
1DT-22-08SP	M22X1.5	R1/2x19	14	27.8	45.8	24	27			
1DT-24-06SP	M24X1.5	R3/4x14	16	24.1	42.6	27	30			
1DT-24-08SP	M24X1.5	R3/4x14	16	27.3	45.8	27	30			
1DT-30-12SP	M30X2	R1/2x14	20	28	49.5	32	36			
1DT-36-12SP	M30X2	R1/8x14	25	29.5	53.5	38	46			
1DT-36-16SP	M36X2	R1"x11	25	34.1	58.1	38	46			52 重系列 S
1DT-42-16SP	M42X2	R1"x11	30	35.6	62.1	46	50			
1DT-42-20SP	M42X2	R1.14x11	30	34.3	60.8	46	50			
1DT-52-20SP	M52X2	R1.14x11	38	36.8	67.8	55	60			
1DT-52-24SP	M52X2	R1.12x11	38	38.8	67.8	55	60			

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1DN-30-12RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example 1DN-30-12RN.



1CT9-SP
1DT9-SP

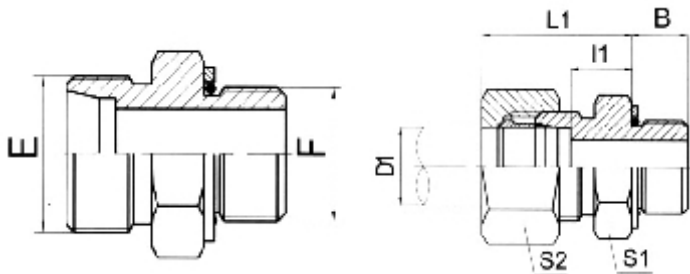


1CT9-SP/RN
1DT9-SP/RN

09 弯英锥管外螺纹
90 ° ELBOW BSPT MALE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E	F		l1	L1	L2	S1	S2		
1C9-12-02SP	M12X1.5	R1/8"x28	6	13	28	21	11	14		52 轻系列 L
1C9-12-04SP	M12X1.5	R1/4"x19	6	15.5	30.5	25.5	14	14		
1C9-14-02SP	M14X1.5	R1/8"x28	8	15.5	30.5	23.5	14	17		
1C9-14-04SP	M14X1.5	R1/4"x19	8	15.5	30.5	25.5	14	17		
1C9-16-04SP	M16X1.5	R1/4"x19	10	17.5	32.5	26.5	16	19		
1C9-16-06SP	M16X1.5	R3/8"x19	10	17.4	32.5	28.5	16	19		
1C9-16-08SP	M16X1.5	R1/2"x14	10	21	36	36	22	19		
1C9-18-04SP	M18X1.5	R1/4"x19	12	21	34	28	19	22		
1C9-18-06SP	M18X1.5	R3/8"x19	12	19	34	30.5	19	22		
1C9-18-08SP	M18X1.5	R1/2"x14	12	21	36	36	22	22		
1C9-22-06SP	M22X1.5	R3/8"x19	15	22	37	32.5	22	27		
1C9-22-08SP	M22X1.5	R1/2"x14	15	22	37	26	22	27		
1C9-22-12SP	M22X1.5	R3/4"x14	15	25.5	40.5	42.5	27	27		
1C9-26-08SP	M26X1.5	R1/2"x14	18	25.5	42	39.5	27	32		
1C9-26-12SP	M26X1.5	R3/4"x14	18	25.5	42	43.5	27	32		
1C9-30-12SP	M30X2	R3/4"x14	22	29.5	45.8	45.3	30	36		
1C9-30-16SP	M30X2	R1"x11	22	31.5	48	50	33	36		
1C9-36-16SP	M36X2	R1"x11	28	33.3	49.8	52	36	41		
1C9-36-20SP	M36X2	R1.1/4"x11	28	36.2	52.7	57	41	41		
1C9-45-20SP	M45X2	R1.1/4"x11	35	39.3	60.1	61	48	50		
1C9-52-24SP	M52X2	R1.1/2"x11	42	44.8	67.8	68	55	60		
1D9-14-04SP	M14X1.5	R1.1/4"x19	6	17.5	32.5	25.5	14	17		04 重系列 S
1D9-16-04SP	M16X1.5	R1.1/4"x19	8	18.7	33.7	26.5	16	19		
1D9-18-06SP	M18X1.5	R3/8"x19	10	19.5	36	30.5	19	22		
1D9-20-04SP	M20X1.5	R1/4"x19	12	19.5	36	28	19	24		
1D9-20-06SP	M20X1.5	R3/8"x19	12	19.5	36	60.5	19	24		
1D9-22-06SP	M22X1.5	R3/8"x19	14	23	41	32.5	22	27		
1D9-22-08SP	M22X1.5	R1/2"x14	14	23	41	36	22	27		
1D9-24-06SP	M24X1.5	R3/8"x19	16	24	42.5	33.5	24	30		
1D9-24-08SP	M24X1.5	R1/2"x14	16	24	42.5	37.3	24	30		
1D9-30-08SP	M30X2	R1/2"x14	20	28.3	49.8	45.3	30	36		
1D9-30-12SP	M30X2	R3/4"x14	20	28.3	49.8	45.3	30	36		
1D9-36-12SP	M30X2	R3/4"x14	25	33.3	57.3	52	36	46		52 重系列 S
1D9-36-16SP	M36X2	R1"x11	25	32.8	56.8	52.5	36	46		
1D9-42-16SP	M42X2	R1"x11	30	36.2	62.7	56.5	41	50		
1D9-42-20SP	M42X2	R1.14"x11	30	36.2	62.7	57	41	50		
1D9-52-20SP	M52X2	R1.14"x11	38	45.8	76.8	67	55	60		
1D9-50-24SP	M52X2	R1.12"x11	38	45.8	76.8	68	55	60		

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1CT9-30-12SP/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example1CT9-30-12SP/2RN.



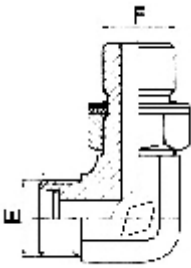
制外螺纹柱端ISO 6149
METRIC THREAD STUD ENDS ISO 6149

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈 ORING	尺寸 DIMENSIONS					压力等级 Mpa
	E	F			B	I1	L1	S1	S2	
1CH-12-10	M12X1.5	M10X1	6	O08.1X1.6	8.5	9.5	23	14	14	3.5 轻系列 L
1CH-14	M14X1.5	M14X1.5	8	O11.3X2.4	11	10	25	19	17	
1CH-14-12	M14X1.5	M12X1.5	8	O09.3X2.4	11	10	25	17	17	
1CH-16-14	M16X1.5	M14X1.5	10	O11.3X2.4	11	13	26	19	19	
1CH-18-14	M18X1.5	M14X1.5	12	O11.3X2.4	11	11	25.5	19	22	
1CH-14-18	M14X1.5	M16X1.5	8	O15.3X2.4	12.5	11.5	26.5	24	17	
1CH-16	M16X1.5	M16X1.5	10	O12.3X2.4	11.5	13	28	22	19	
1CH-16-18	M16X1.5	M18X1.5	10	O15.3X2.4	12.5	12.5	28	24	19	
1CH-18-16	M18X1.5	M18X1.5	12	O12.3X2.4	11.5	12	27	22	22	
1CH-22-16	M22X1.5	M18X1.5	12	O12.3X2.4	11.5	13.5	29.5	24	27	
1CH-22-18	M22X1.5	M18X1.5	15	O15.3X2.4	12.5	13.5	29	24	27	
1CH-16-22	M16X1.5	M22X1.5	10	O19.3X2.4	13	14	29.5	27	19	
1CH-22-20	M22X1.5	M20X1.5	15	O17.3X2.4	12	15	30.5	27	27	
1CH-22	M22X1.5	M22X1.5	12	O19.3X2.4	13	15	31	27	27	
1CH-26-22	M26X1.5	M22X6X1.5	18	O19.3X2.4	13	14.5	31	27	32	
1CH-26	M26X1.5	M27X2	18	O23.5X3.0	13.6	13.5	31	32	32	
1CH-26-27	M26X1.5	M33X21.5	18	O23.5X3.0	16	14.5	32	32	32	
1CH-26-33	M26X1.5	M2	22	O29.5X3.0	16	15.5	33	41	32	
1CH-30-22	M30X2	M22X1.5	22	O19.3X2.4	13	17.5	33	32	41	61 轻系列 L
1CH-30-27	M30X2	M27X2	22	O23.5X3.0	16	16.5	33	32	36	
1CH-30	M30X2	M30X2	28	O26.5X3.0	16	17.6	33	36	36	
1CH-36-27	M36X2	M27X2	28	O23.5X3.0	16	17.5	34	41	41	
1CH-36-33	M36X2	M33X2	28	O29.5X3.0	16	17.5	34	41	41	
1CH-36-42	M36X2	M42X2	28	O38.5X3.0	16	18.5	35	50	41	
1CH-45-33	M45X2	M33X2	35	O29.5X3.0	16	17.5	37	46	50	
1CH-45-42	M45X2	M42X2	35	O38.5X3.0	16	17.5	37	50	50	
1CH-52-48	M52X2	M48X2	42	O44.5X3.0	17.5	19		55	60	36 重系列 S
1DH-14	M14X1.5	M14X1.5	6	O11.3X2.4	11	15	28	19	17	
1DH-14-12	M14X1.5	M12X1.5	6	O09.3X2.4	11	15	28	17	17	
1DH-16-14	M16X1.5	M14X1.5	8	O11.3X2.4	11	15	30	19	19	
1DH-18-16	M18X1.5	M16X1.5	10	O13.3X2.4	11.5	15	31	22	22	
1DH-20-12	M20X1.5	M14X1.5	12	O11.3X2.4	11	15	31	22	24	

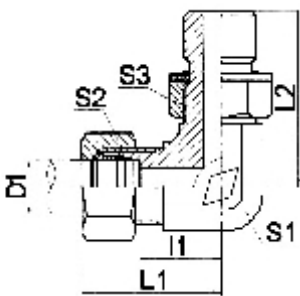
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代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈 ORING	尺寸 DIMENSIONS						压力等级 Mpa
	E	F			B	I1	L1	S1	S2		
1DH-20-16	M20X1.5	M16X1.5	12	O13.3X2.4	11.5	15	31	22	24		36 重系列 S
1DH-20-18	M20X1.5	M18X1.5	12	O15.3X2.4	12.5	17	33	24	24		
1DH-20-22	M20X1.5	M22X1.5	12	O19.3X2.4	13	17.5	35	27	30		
1DH-24-22	M24X1.5	M22X1.5	16	O19.3X2.4	13	18.5	37	27	30		
1DH-30	M30X2	M30X2	20	O26.5X3.0	16	20.5	42	36	36		61 重系列 S
1DH-30-27	M30X2	M27X2	20	O23.5X3.0	16	20.5	42	32	36		
1DH-30-33	M30X2	M33X2	20	O29.5X3.0	16	22.5	42	41	36		
1DH-36-27	M36X2	M27X2	25	O23.5X3.0	16	23	47	41	46		
1DH-36-33	M36X2	M33X2	25	O29.5X3.0	16	23	47	41	46		
1DH-42	M42X2	M42X2	30	O38.5X3.0	16	23.5	50	50	50		
1DH-42-48	M42X2	M48X2	30	O44.5X3.0	17.5	26.5	52	55	50		
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DH-20-18RN。 Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example1DH-20-18RN.											

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1CH9-OG
1DH9-OG

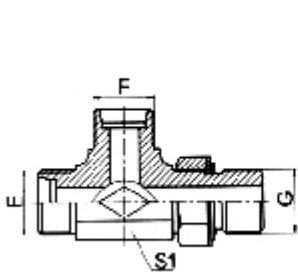


1CH9-OG /RN
1DH9-OG /RN

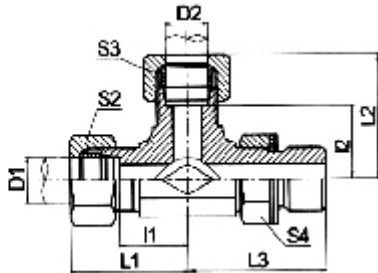
90° 弯公制外螺纹可调向柱端 ISO6149
90 ° ELBOW METRIC THREAD ADJUSYABLE
STUD ENDS ISO 6149

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈 ORING	尺寸 DIMENSIONS						压力等级 Mpa
	E	F			I1	L1	L2	S1	S2	S3	
1C9-12-10OG	M12x1.5	M10x1	6	O08.1X1.6	13	28	26.5	11	14	14	3.5 轻系列 L
1C9-14-12OG	M14x1.5	M12x1.5	8	O09.3X2.4	15.5	30.5	32	14	17	17	
1C9-16-14OG	M16x1.5	M14x1.5	10	O11.3X2.4	17.5	32.5	34	16	19	19	
1C9-18-16OG	M18x1.5	M16x1.5	12	O13.3X2.4	19	34	36	19	22	22	
1C9-22-18OG	M22x1.5	M18x1.5	15	O15.3X2.4	22	37	39.5	22	27	24	
1C9-26-22OG	M26x1.5	M22x1.5	18	O19.3X2.4	25.5	42	43.5	27	32	27	
1C9-30-27OG	M30x2	M27x2	22	O23.5X3.0	29.3	45.8	50	30	36	32	
1C9-36-33OG	M36x2	M33x2	28	O29.5X3.0	33.3	49.8	54	36	41	41	6.1 轻系列 L
1D9-14-12OG	M14x1.5	M12x1.5	6	O09.3X2.4	17.5	32.5	32	14	17	17	36 重系列 S
1D9-16-14OG	M16x1.5	M14x1.5	8	O11.3X2.4	18.7	33.7	34	16	19	19	
1D9-18-16OG	M18x1.5	M16x1.5	10	O13.3X2.4	19.5	36	36	19	22	22	
1D9-20-18OG	M20x1.5	M18x1.5	12	O15.3X2.4	19.5	36	37	19	24	24	
1D9-22-20OG	M22x1.5	M20x1.5	14	O17.3X2.4	23	41	40	22	27	27	
1D9-24-22OG	M24x1.5	M22x1.5	16	O19.3X2.4	24	42	37.5	24	30	27	
1D9-30-27OG	M30x2	M27x2	20	O23.5X3.0	28.3	49.8	50	30	36	32	
1D9-36-33OG	M36x2	M33x2	25	O29.5X3.0	32.8	56.8	54	36	46	41	04 重系列 S
1D9-42OG	M42x2	M42x2	30	O38.5X3.0	36.2	62.7	57.2	41	50	50	

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DH9-20-18OG/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example1DH9-20-18OG/RN.



ACCH-OG
ADDH-OG

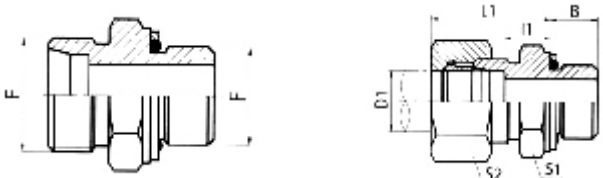


ACCH-OG /RN
ADDh-OG /RN

公制外螺纹可调向短柱 ISO 1049 三通
METRIC MALE ADJUSTABLE
STUD END ISO 6149 RUN TEE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈 ORING	尺寸 DIMENSIONS						压力等级 Mpa
	E,F	G			I1,I2	L1,L2	L3	S1	S2,S3	S4	
ACCH-12-12-10OG	M12X1.5	M10X1	6	O08.1X1.6	13	28	26.5	11	14	14	3.5 轻系列 L
ACCH-14-14-12OG	M14X1.5	M12X1.5	8	O09.3X2.4	15.5	30.5	32	14	17	17	
ACCH-16-16-14OG	M16X1.5	M14X1.5	10	O11.3X2.4	17.5	32.5	34	16	19	19	
ACCH-18-18-16OG	M18X1.5	M16X1.5	12	O13.3X2.4	19	34	36	19	22	22	
ACCH-22-22-18OG	M22X1.5	M18X1.5	15	O15.3X2.4	22	37	39.5	22	27	24	
ACCH-26-26-22OG	M26X1.5	M22X1.5	18	O19.3X2.4	25.5	42	43.5	27	32	27	
ACCH-30-30-27OG	M30X2	M27X2	22	O23.5X3.0	29.3	45.8	50	30	36	32	
ACCH-36-36-33OG	M36X2	M33X2	28	O29.5X3.0	33.3	49.8	54	36	41	41	6.1 轻系列 L
ADDH-14-14-12OG	M14X2	M12X1.5	6	O09.3X2.4	17.5	32.5	32	14	17	17	36 重系列 S
ADDH-16-16-14OG	M16X1.5	M14X1.5	8	O11.3X2.4	18.7	33.7	34	16	19	19	
ADDH-18-18-16OG	M18X1.5	M16X1.5	10	O13.3X2.4	19.5	36	36	19	22	22	
ADDH-20-20-18OG	M20X1.5	M18X1.5	12	O15.3X2.4	19.5	36	37	19	24	24	
ADDH-24-24-22OG	M24X1.5	M22X1.5	16	O19.3X2.4	24	42	37.5	24	30	27	
ADDH-30-30-27OG	M30X2	M27X2	20	O23.5X3.0	28.3	49.8	50	30	36	32	04 重系列 S
ADDH-36-36-33OG	M36X2	M33X2	25	O29.5X3.0	32.8	56.8	54	36	42	41	
ADDH-42-42-42OG	M42X2	M42X2	30	O38.5X30	36.2	62.7	57.2	41	50	50	

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DH9-20-18OG/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example1DH9-20-18OG/RN.

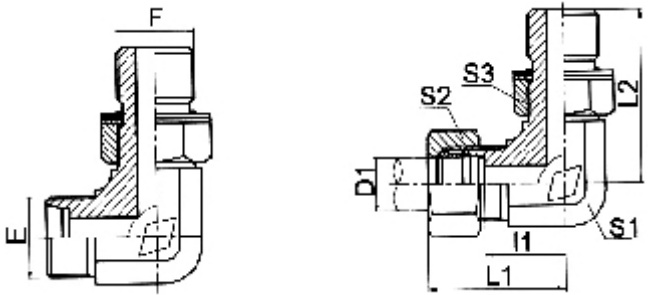


1CG、1DG 1CG-RN、1DG-RN

英管螺纹O形圈密封柱端
BSP THREAD STUD ENDS
WITH O-RING SEALING

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D. D1	尺寸 DIMENSIONS						压力等级 Mpa
	E	F		B	I1	L1	S1	S2		
1CG-12-04	M12X1.5	G1/8"x28	6	9.5	8.5	23	14	14		3.5 轻系列 L
1CG-12-04	M12X1.5	G1/4"x19	6	10	10	25	19	14		
1CG-14-06	M14X1.5	G1/4"x19	8	10	10	25	19	17		
1CG-14-08	M14X1.5	G3/8"x19	8	11.5	11.5	26	22	17		
1CG-14-04	M14X1.5	G1/2"x14	8	14	13	27.5	27	34		
1CG-16-06	M16X1.5	G1/4"x19	10	10	11	26	19	19		
1CG-16-08	M16X1.5	G3/8"x19	10	11.5	12.5	27	22	19		
1CG-16-06	M16X1.5	G1/2"x14	10	14	14	29	27	19		
1CG-18-08	M18X1.5	G3/8"x19	12	11.5	12.5	27	22	22		
1CG-18-06	M18X1.5	G1/2"x14	12	14	13	28	27	22		
1CG-22-08	M22X1.5	G3/8"x19	15	11.5	13.5	29	24	27		
1CG-22-12	M22X1.5	G1/2"x14	15	14	14	29	27	27		
1CG-22-08	M22X1.5	G3/4"x14	15	15.5	20	30	32	32		
1CG-26-12	M26X1.5	G1/2"x14	18	14	14.5	31	27	32		
1CG-26-12	M26X1.5	G3/4"x14	18	15.5	14.5	32	32	32		
1CG-30-16	M30X2	G3/4"x14	22	15.5	16.5	33	32	36		6l 轻系列 L
1CG-30-16	M30X2	G1"x11	22	18	17.5	35	41	36		
1CG-36-20	M36X2	G1"x11	28	18	17.5	34	41	41		
1CG-45-20	M45X2	G1.1/4"x11	35	20	17.5	39	50	50		
1CG-52-24	M52X2	G1.1/4"x11	42	20	19	42	55	60		
1CG-52-24	M52X2	G1.1/2"x11	42	21.5	19	42	55	60		
1CG-52-32	M52X2	G2"x11	42	24.5	25	44	70	60		36 重系列 S
1DG-14-04	M14X1.5	G1/4"x19	6	10	13	28	19	17		
1DG-16-04	M16X1.5	G1/4"x19	8	10	15	31	19	19		
1DG-18-04	M18X1.5	G1/4"x19	10	10	14.5	31	19	22		
1DG-18-06	M18X1.5	G3/8"x19	10	11.5	15	31	22	22		
1DG-20-06	M20X1.5	G3/8"x19	12	11.5	17	32	22	24		
1DG-20-08	M20X1.5	G1/2"x14	12	14	17.5	34	27	24		
1DG-22-06	M22X1.5	G3/8"x19	14	11.5	19	37	24	27		
1DG-22-08	M22X1.5	G1/2"x14	14	14	19	37	27	27		04 重系列 S
1DG-24-04	M24X1.5	G1/4"x19	16	11	18	37	27	30		
1DG-24-08	M24X1.5	G1/2"x14	16	14	18.5	37	27	30		
1DG-30-12	M30X2	G3/4"x14	20	15.5	20.5	42	32	36		
1DG-36-12	M36X2	G3/4"x14	25	15.5	23	47	41	46		
1DG-36-16	M36X2	G1"x11	25	18	17.5	47	41	46		
1DG-42-16	M42X2	G1"x11	30	18	23.5	48	46	50		
1DG-42-20	M42X2	G1.1/4"x11	30	20	23.5	50	50	50		
1DG-52-24	M52X2	G1.1/2"x11	38	21.5	26	57	55	60		31.5 重系列S

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DG-20-08RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example1DG-20-08RN.

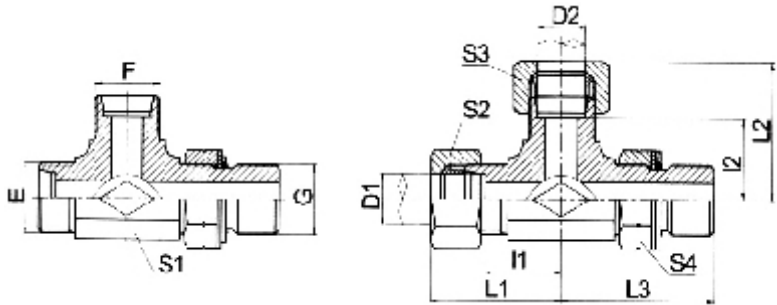


1CG9-OG 1CG9-OG /RN
1DG9-OG 1DG9-OG /RN

90 ° 弯公制外螺纹可调向O形圈密封柱端
90 ° ELBOW METRIC THREAD ADJUSYABLE
STUD ENDS WITH O-RING SEALING

代号 PART NO.	螺纹 THREAD		管子外径TUBE O.D. D1	尺寸 DIMENSIONS						压力等级 Mpa
	E	F		I1	L1	L2	S1	S2	S3	
1CG9-12-02OG	M12X1.5	G1/8"x28	6	13	28	26.2	11	14	14	3.5 轻系列 L
1CG9-14-04OG	M14X1.5	G1/4"x19	8	15.5	30.5	31.3	14	17	19	
1CG9-16-04OG	M16X1.5	G1/4"x19	10	17.5	32.5	32.5	16	19	19	
1CG9-16-06OG	M16X1.5	G3/8"x19	10	17.5	32.5	35.8	16	19	22	
1CG9-18-06OG	M18X1.5	G3/8"x19	12	19	34	36.8	19	22	22	
1CG9-22-08OG	M22X1.5	G1/2"x14	15	22	37	43.2	22	27	27	
1CG9-26-08OG	M26X1.5	G1/2"x14	18	25.5	42	46	27	32	27	
1CG9-26-12OG	M26X1.5	G3/4"x14	18	25.5	42	49.3	27	32	32	
1CG9-30-12OG	M30X2	G3/4"x14	22	29.3	45.8	52	30	36	32	6l 轻系列 L
1CG9-30-16OG	M36X2	G1"x11	22	31.5	48	53	33	36	41	
1CG9-36-16OG	M36X2	G1"x11	29	33	49.8	56	36	41	41	
1CG9-36-20OG	M45X2	G1.1/4"x11	29	36	52.8	59	41	41	50	
1CG9-45-20OG	M52X2	G1.1/4"x11	35	39.2	60.7	63	48	50	50	
1CG9-52-24OG	M14X1.5	G1.1/2"x11	42	44.8	67.8	68.5	55	60	55	
1DG9-14-04OG	M16X1.5	G1/4"x19	6	17.5	32.5	31.3	14	17	19	36 重系列 S
1DG9-16-04OG	M16X1.5	G1/4"x19	8	18.7	33.7	32.5	16	19	19	
1DG9-16-06OG	M18X1.5	G3/8"x19	8	18.7	33.7	35.8	16	19	22	
1DG9-18-06OG	M20X1.5	G3/8"x19	10	19.5	36	36.8	19	22	22	
1DG9-20-06OG	M22X1.5	G3/8"x19	12	19.5	36	36.8	19	24	22	
1DG9-22-08OG	M22X1.5	G1/2"x14	14	23	41	43.2	22	27	27	
1DG9-24-08OG	M24X1.5	G1/2"x14	16	24	42.5	43	24	30	27	04 重系列 S
1DG9-30-12OG	M30X2	G3/4"x14	20	28	49.5	52	30	36	32	
1DG9-36-16OG	M36X2	G1"x11	25	32.8	56.8	56	36	46	41	
1DG9-42-20OG	M42X2	G1.1/4"x11	30	36.2	62.7	58	41	50	50	
1DG9-52-24OG	M52X2	G1.1/2"x11	38	45.8	76.8	68.5	55	60	55	31.5 重系列S

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1CG9-30-12OG/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example1CG9-30-12OG/RN.

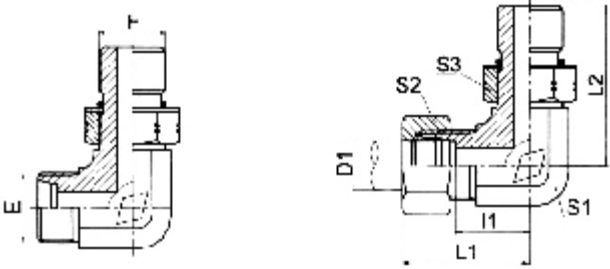


ACCG -OG
ADDG -OG

ACCG -OG /RN
ADDG -OG /RN

英管螺纹可调向O形圈密封柱端支三通
BSP THREAD ADJUSTABLE STUD END
WITH O-RING SEALING TEE

代号 PART NO.	螺纹	THREAD	管子外径TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E,F	G	D1,D2	I1,I2	L1,L2	L3	S1	S2,S3	S4	
ACCG-12-12-02OG	M12X1.5	G1/8"X28	6	13	28	26.2	11	14	14	3.5 轻系列 L
ACCG-14-14-04OG	M14X1.5	G1/4"X19	8	15.5	30.5	31.3	14	17	19	
ACCG-16-16-04OG	M16X1.5	G1/4"X19	10	17.5	32.5	32.5	16	19	19	
ACCG-18-18-06OG	M18X1.5	G3/8"X19	12	19	34	36.8	19	22	22	
ACCG-22-22-08OG	M22X1.5	G1/2"X14	15	22	37	43.2	22	27	27	
ACCG-26-26-08OG	M26X1.5	G1/2"X14	18	25.5	42	46.5	27	32	27	
ACCG-30-30-12OG	M30X2	G3/4"X14	22	29.3	45.8	52	30	36	32	6l 轻系列 L
ACCG-36-36-16OG	M36X2	G1"X11	28	33.3	49.8	56	36	41	41	
ACCG-45-45-20OG	M45X2	G1.1/4"X11	35	39.2	60.7	63	48	50	50	
ADDG-14-14-04OG	M14X1.5	G1/4"X19	6	17.5	32.5	31.3	14	17	19	36 重系列 S
ADDG-16-16-04OG	M16X1.5	G1/4"X19	8	18.7	33.7	32.5	16	19	19	
ADDG-18-18-06OG	M18X1.5	G3/8"X19	10	19.5	36	36.8	19	22	22	
ADDG-20-20-06OG	M20X1.5	G3/8"X19	12	19.5	36	36.8	19	24	22	
ADDG-22-22-08OG	M22X1.5	G1/2"X14	14	23	41	43.2	22	27	27	
ADDG-24-24-08OG	M24X1.5	G1/2"X14	16	24	42.5	44	24	30	27	04 重系列 S
ADDG-30-30-12OG	M30X2	G3/4"X14	20	28.3	49.8	52	30	36	32	
ADDG-36-36-16OG	M36X2	G1"X11	25	32.8	56.8	56	36	46	41	
ADDG-42-42-20OG	M42X2	G1.1/4"X11	30	36.2	62.7	58	41	50	50	
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如ACCG-18-06OG/RN. Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example ACCG-18-06OG/RN.										

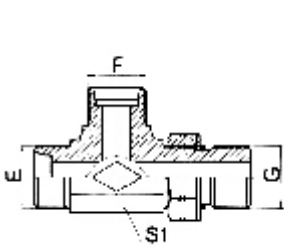


1CD9-OG
1DO9-OG

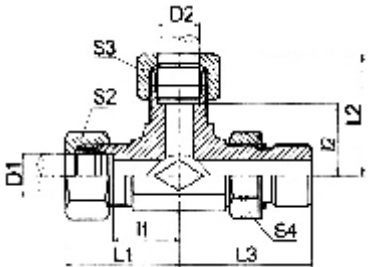
1CO9-OG /RN
1DO9-OG /RN

90° 弯美制螺纹可调向O型圈密封柱端ISO 11926
90° ELBOW UN、UNF THREAD ADJUSTABLE
STUD ENDS WITH O-RING SEALING ISO 11926

代号 PART NO.	螺纹	THREAD	管子外径TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1	I1	L1	L2	S1	S2	S3	
1CO9-12-04OG	M12X1.5	7/16	6	13	28	27.2	11	14	17	3.5 轻系列 L
1CO9-14-06OG	M14X1.5	9/16	8	15.5	30.5	31.8	14	17	19	
1CO9-16-06OG	M16X1.5	9/16	10	17.5	32.5	33.3	16	19	19	
1CO9-18-08OG	M18X1.5	3/4	12	19	34	37.5	19	22	24	
1CO9-22-10OG	M22X1.5	7/8	15	22	37	44	22	27	27	
1CO9-22-08OG	M22X1.5		15	22	37	39.5	22	27	24	
1CO9-26-12OG	M26X1.5	1.1/16	18	25.5	42	51	27	32	32	6l 轻系列 L
1CO9-30-12OG	M30X2	1.1/16	22	29.3	45.8	53.5	30	36	32	
1CO9-36-12OG	M36X2	1.1/16	28	33.5	47.5	57.5	36	41	41	
1CO9-36-16OG	M36X2	1.5/16	28	33.3	49.8	57.5	36	41	41	
1CO9-45-20OG	M45X2	1.5/8	35	39.2	60.7	69	48	50	50	
1CO9-52-24OG	M52X2	1.7/8	42	44.8	67.8	70.5	55	60	55	
1DO9-14-04OG	M14X1.5	7/16	6	17.5	32.5	30	14	17	17	36 重系列 S
1DO9-16-06OG	M16X1.5	9/16	8	18.7	33.7	33.3	16	19	19	
1DO9-18-06OG	M18X1.5	9/16	10	19.5	36	33.5	19	22	19	
1DO9-18-08OG	M18X1.5	3/4	10	19.5	36	37.5	19	22	24	
1DO9-20-08OG	M20X1.5	3/4	12	19.5	36	37.5	19	24	24	
1DO9-22-10OG	M22X1.5	7/8	14	23	41	44	22	27	27	
1DO9-24-10OG	M24X1.5	7/8	16	24	42.5	46.5	24	30	27	04 重系列 S
1DO9-30-12OG	M30X2	1.1/16	20	28.3	49.8	53.5	30	36	32	
1DO9-36-16OG	M36X2	1.5/16	25	32.8	56.8	57.5	36	46	41	
1DO9-42-20OG	M42X2	1.5/8	30	36.2	62.7	59.5	41	50	50	
1DO9-52-24OG	M52X2	1.7/8	38	45.8	76.8	70.5	55	60	55	
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1CO9-30-12OG/RN。 Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix "RN"after our part NO.for example 1CO9-30-12OG/RN.										



ACCO -OG
ADDO -OG

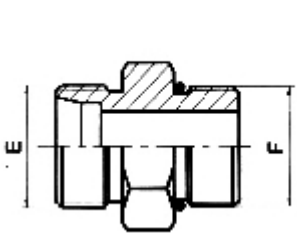


ACCO -OG /RN
ADDO -OG /RN

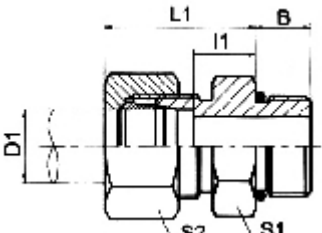
美制螺纹可调向O型圈密封柱端主支三通
UN、UNF、THREAD ADJUSTABLE
STUD ENDS WITH O-RING SEALING RUN TEE

代号 PART NO.	螺纹 THREAD		管子外径TUBE O.D. D1,D2	尺寸 DIMENSIONS						压力等级 Mpa
	E,F	G		I1,I2	L1,L2	L3	S1	S2,S3	S4	
ACCO-12-12-04OG	M12X1.5	7/16"x20	6	13	28	27.2	11	14	17	3.5 轻系列 L
ACCO-14-14-06OG	M14X1.5	9/16"x18	8	15.5	30.5	31.8	14	17	19	
ACCO-16-16-06OG	M16X1.5	9/16"x18	10	17.5	32.5	33.3	16	19	19	
ACCO-18-18-08OG	M18X1.5	3/4"x16	12	19	34	37.5	19	22	24	
ACCO-22-22-10OG	M22X1.5	7/8"x14	15	22	37	44	22	27	27	
ACCO-26-26-12OG	M26X1.5	1.1/16"x12	18	25.5	42	51	27	32	32	
ACCO-30-30-12OG	M30X2	1.1/16"x12	22	29.3	45.8	53.5	30	36	32	6L 轻系列 L
ACCO-36-36-16OG	M36X2	1.5/16"x12	28	33.3	49.8	57.5	36	41	41	
ACCO-45-42-20OG	M45X2	1.5/8"x12	35	39.2	60.7	63	48	50	50	36 重系列 S
ADDO-14-14-04OG	M14X1.5	7/16"x20	8	17.5	32.5	30	14	17	17	
ADDO-16-16-06OG	M16X1.5	9/16"x18	6	18.7	33.7	33.3	16	19	19	
ADDO-18-18-06OG	M18X1.5	9/16"x18	10	19.5	36	33.5	19	22	19	
ADDO-20-20-08OG	M20X1.5	3/4"x16	12	19.5	36	37.5	19	24	24	
ADDO-22-22-10OG	M22X1.5	7/8"x14	14	23	41	44	22	27	24	
ADDO-24-24-10OG	M24X1.5	7/8"x14	16	24	42.5	46.5	24	30	24	04 重系列 S
ADDO-30-30-12OG	M30X2	1.1/16"x12	20	28.3	49.8	53.5	30	36	32	
ADDO-36-36-16OG	M36X2	1.5/16"x12	25	32.8	56.8	57.5	36	46	41	
ADDO-42-42-20OG	M42X2	1.5/8"x12	30	36.2	62.7	59.5	41	50	50	

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如ACCO-30-30-12OG/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix"RN"after our part NO.for example ACCO-30-30-12OG/RN.



1CO
1DO

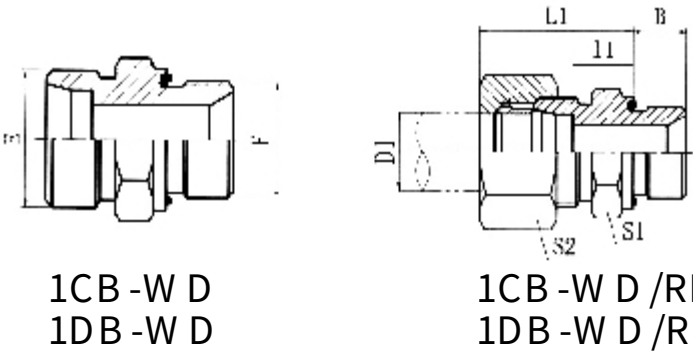


1CO -RN
1DO -RN

美制螺纹O形圈密封柱端ISO 11986
UN、UNF THREAD STUD ENDS
WITH O-RING SEALING ISO 11926

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS						压力等级 Mpa
	E	F	D1		B	I1	L1	S1	S2		
1CO-14-04	M14X1.5	7/16x20	8		9	10	25	17	17		3.5 轻系列 L
1CO-16-04	M16X1.5	7/16x20	10		9	11	26	17	19		
1CO-18-06	M18X1.5	9/16x18	12		10	11	26	19	22		
1CO-18-08	M18X1.5	3/4x16	12		11	13	28	24	22		
1CO-18-10	M18X1.5	7/8x14	12		12.7	14.3	29	27	22		
1CO-22-06	M22X1.5	3/4x16	15		11	14	29	24	27		
1CO-22-10	M22X1.5	7/8x14	15		12.7	15.3	30	27	27		
1CO-22-12	M22X1.5	1.1/16x12	15		15.09	11.91	30	32	27		
1CO-25-08	M26X1.5	3/4x16	18		12	14.5	31	27	32		
1CO-25-10	M26X1.5	7/8x14	18		12.7	14.8	31	27	32		
1CO-30-08	M26X1.5	3/4x16	18		11.13	13.87	33	32	36		6L 轻系列 L
1CO-30-10	M30X2	7/8x14	22		12.7	16.8	33	32	36		
1CO-30-12	M30X2	1.1/16x12	22		15	16.5	33	32	36		
1CO-30-16	M30X2	1.5/16x12	22		15	17.5	34	41	36		
1CO-36-12	M30X2	1.1/16x12	28		15.09	14.41	34	41	41		
1CO-36-16	M36X2	1.5/16x12	28		15	17.5	34	41	41		
1CO-45-16	M36X2	1.5/16x12	35		15	17.5	39	46	50		
1CO-45-20	M45X2	1.5/8x12	35		15.09	16.41	39	50	50		
1CO-52-20	M45X2	1.5/8x2	42		15.09	15.91	42	55	60		
1DO-16-04	M52X2	7/16x20	8		9	15	30	17	19		36 重系列 S
1DO-18-06	M16X1.5	9/16x18	10		10	14.5	31	19	22		
1DO-20-06	M18X1.5	9/16x18	12		10	14.5	31	22	24		04 重系列 S
1DO-20-08	M20X1.5	3/4x16	12		11	17.5	34	24	24		
1DO-24-08	M20X1.5	3/4x16	16		11	15.5	34	24	30		
1DO-24-10	M24X1.5	7/8x14	16		12.7	18.8	37	27	30		
1DO-30-08	M24X1.5	3/4x16	20		11	20.5	42	32	36		
1DO-30-10	M30X2	7/8x14	20		12.7	20.8	42	32	36		
1DO-30-12	M30X2	1.1/16x12	20		15	20.5	42	32	36		
1DO-36-12	M30X2	1.1/16x12	25		15.09	19.91	47	41	46		
1DO-36-16	M36X2	1.5/16x12	25		15	23	47	41	46		
1DO-42-16	M36X2	1.5/16x12	30		15	23.5	50	46	50		
1DO-42-20	M42X2	1.5/8x12	30		15	23.5	50	50	50		
1DO-50-20	M42X2	1.5/8x12	38		15.09	22.9	53.9	55	60		31.5重系列S

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1DO-30-12RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix"RN"after our part NO.for example 1DO-30-12RN.



英管螺纹胶垫密封柱端
BSP THREAD WITH CAPTIVE SEAL

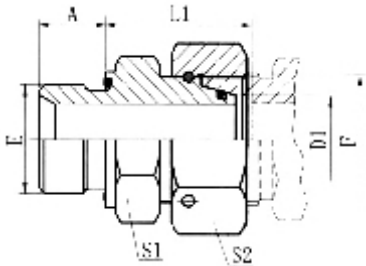
代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	胶垫 SEAL	尺寸 DIMENSIONS					压力等级 Mpa
	E	F			B	I1	L1	S1	S2	
1CB-12-02WD	M12X1.5	G1/8"X28	6	WD-B02	8	8.5	23.5	14	14	3.5 轻系列 L
1CB-12-04WD	M12X1.5	G1/4"X19	6	WD-B04	12	10	25	19	14	
1CB-12-06WD	M12X1.5	G3/8"X19	6	WD-B06	12	11.5	26.5	22	14	
1CB-14-02WD	M14X1.5	G1/8"X28	8	WD-B02	8	9	24	14	17	
1CB-14-04WD	M14X1.5	G1/4"X19	8	WD-B04	12	10	24	19	17	
1CB-14-06WD	M14X1.5	G3/8"X19	8	WD-B06	12	11	26	22	17	
1CB-16-02WD	M16X1.5	G1/4"X19	10	WD-B04	12	11	24.5	19	19	
1CB-16-04WD	M16X1.5	G3/8"X19	10	WD-B06	12	12.5	26	22	19	
1CB-16-08WD	M16X1.5	G1/2"X14	10	WD-B08	14	13	28	27	19	
1CB-18-04WD	M18X1.5	G1/4"X19	12	WD-B04	12	12	27	19	22	
1CB-18-06WD	M18X1.5	G3/8"X19	12	WD-B06	12	12.5	26	22	22	
1CB-18-08WD	M18X1.5	G1/2"X14	12	WD-B08	14	14	28	27	22	
1CB-22-04WD	M22X1.5	G1/4"X19	15	WD-B04	12	13	28	24	27	61 轻系列 L
1CB-22-06WD	M22X1.5	G3/8"X19	15	WD-B06	12	13.5	28	24	27	
1CB-22-08WD	M22X1.5	G1/2"X14	15	WD-B08	14	14	29	27	27	
1CB-22-12WD	M22X1.5	G3/4"X14	15	WD-B12	16	15	29	32	27	
1CB-26-08WD	M26X1.5	G1/2"X14	18	WD-B08	14	14.5	31	27	32	36 重系列 S
1CB-26-12WD	M26X1.5	G3/4"X14	18	WD-B12	16	14.5	31	32	32	
1CB-30-12WD	M30X2	G3/4"X14	22	WD-B12	16	16.5	33	32	36	
1CB-36-16WD	M36X2	G1"X11	28	WD-B16	18	17.5	34	41	41	
1CB-45-20WD	M45X2	G1.1/4"X11	35	WD-B20	20	17.5	39	50	50	
1CB-52-24WD	M52X2	G1.1/2"X11	42	WD-B24	22	19	42	55	60	
1DB-14-04WD	M14X1.5	G1/4"X19	6	WD-B04	12	15		19	17	
1DB-16-04WD	M16X1.5	G1/4"X19	8	WD-B04	12	15	30	19	19	
1DB-16-06WD	M16X1.5	G3/8"X19	8	WD-B06	12	15.5	30	22	19	04 重系列 S
1DB-18-04WD	M18X1.5	G1/4"X19	10	WD-B04	12	14.5	31	19	22	
1DB-18-06WD	M18X1.5	G3/8"X19	10	WD-B06	12	14.5	31	22	22	
1DB-18-08WD	M18X1.5	G1/2"X14	10	WD-B08	14	17.5	34	27	22	
1DB-20-04WD	M20X1.5	G1/4"X19	12	WD-B04	12	16.5	33	22	24	
1DB-20-06WD	M20X1.5	G3/8"X19	12	WD-B06	12	15	33	22	24	
1DB-20-08WD	M20X1.5	G1/2"X14	12	WD-B08	14	17.5	34	27	24	
1DB-22-08WD	M22X1.5	G1/2"X14	14	WD-B08	14	19	37	27	27	
1DB-24-06WD	M24X1.5	G3/8"X19	16	WD-B06	12	18	36.5	27	30	04 重系列 S
1DB-24-08WD	M24X1.5	G1/2"X14	16	WD-B08	14	18.5	37	27	30	
1DB-24-12WD	M24X1.5	G3/4"X14	16	WD-B12	16	20.5	39	32	30	

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代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	胶垫 SEAL	尺寸 DIMENSIONS					压力等级 Mpa
	E	F			B	I1	L1	S1	S2	
1DB-30-12WD	M30	G3/4"X14	20	WD-B12	16	20.5	42	32	36	04 重系列 S
1DB-36-08WD	M36	G1/2"X14	25	WD-B08	14	23	47	41	46	
1DB-36-12WD	M36	G3/4"X14	25	WD-B12	16	23	47	41	46	
1DB-36-16WD	M36	G1"X11	25	WD-B16	18	23	47	41	46	
1DB-42-20WD	M42	G1.1/4"X11	30	WD-B20	20	23.5	50	50	50	
1DB-52-24WD	M52	G1.1/2"X11	38	WD-B24	22	26	57	55	50	31.5 重系列S

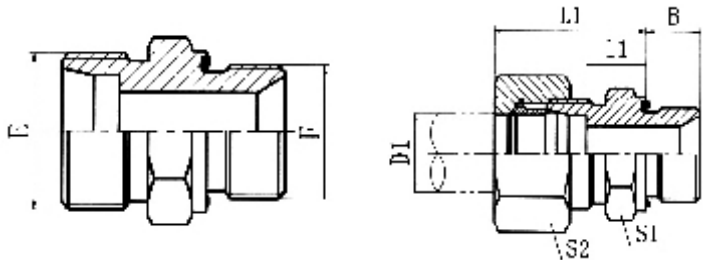
注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1DB-20-08WD/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix"RN"after our part NO.for example 1DB-20-08WD/RN.



2BC-W D
2BD-W D

英制螺纹胶垫密封柱端 /
制内螺纹24° 锥O形圈密封
BSP THREAD WITH CAPTIVE SEAL/
METRIC FEMALE24° CONE O-RING SEALING

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	胶垫 SEAL	尺寸 DIMENSIONS				压力等级 Mpa
	E	F			A	L1	S1	S2	
2BC-02-12WD	G1/8"X28	M12X1.5	6	WD-B02	8	24.5	14	14	3.5 轻系列 L
2BC-04-14WD	G1/4"X19	M14X1.5	8	WD-B04	12	29.5	19	17	
2BC-04-16WD	G1/4"X19	M16X1.5	10	WD-B04	12	27.5	19	19	
2BC-06-18WD	G3/8"X19	M18X1.5	12	WD-B06	12	34	22	22	
2BC-08-22WD	G1/2"X14	M22X1.5	15	WD-B08	14	32	27	27	
2BC-08-26WD	G1/2"X14	M26X1.5	18	WD-B08	14	31.5	27	32	
2BC-12-30WD	G3/4"X14	M30X2	22	WD-B12	16	32.5	32	36	61 轻系列 L
2BC-16-36WD	G1"X11	M36X2	28	WD-B16	18	35	41	41	
2BC-20-42WD	G1.1/4"X11	M45X2	35	WD-B20	20	42.5	50	50	
2BC-24-52WD	G1.1/2"X11	M52X2	42	WD-B24	22	46.5	55	60	36 重系列 S
2BD-04-14WD	G1/4"X19	M14X1.5	6	WD-B04	12	27	19	17	
2BD-04-16WD	G1/4"X19	M16X1.5	8	WD-B04	12	29.5	19	19	
2BD-06-18WD	G3/8"X19	M18X1.5	10	WD-B06	12	32	22	22	
2BD-06-20WD	G3/8"X19	M20X1.5	12	WD-B06	12	34	22	24	
2BD-08-22WD	G1/2"X14	M22X1.5	14	WD-B08	14	36.5	27	27	
2BD-08-24WD	G1/2"X14	M24X1.5	16	WD-B08	14	37	27	30	04 重系列 S
2BD-12-30WD	G3/4"X14	M30X2	20	WD-B12	16	43	32	36	
2BD-16-36WD	G1"X11	M36X2	25	WD-B16	18	48	41	46	
2BD-20-42WD	G1.1/4"X11	M42X2	30	WD-B20	20	51	50	50	31.5 重系列S
2BD-24-52WD	G1.1/2"X11	M52X2	38	WD-B24	22	60	55	60	



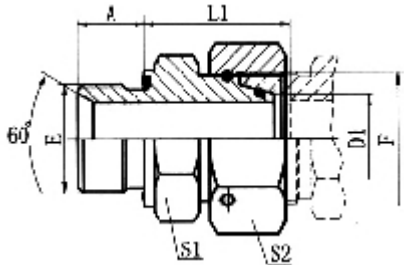
1CM -W D
1DM -W D

1CM -W D /RN
1DM -W D /RN

制螺纹胶垫密封柱端
METRIC THREAD WITH CAPTIVE SEAL

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	胶垫 SEAL	尺寸 DIMENSIONS					压力等级 Mpa
	E	F			B	I1	L1	S1	S2	
1CM-12-WD	M12X1.5	M10X1	6	WD-B02	8	8.5	23	14	14	31.5 轻系列 L
1CM-14-WD	M14X1.5	M12X1.5	8	WD-M12	12	10	25	17	17	
1CM-16-WD	M16X1.5	M12X1.5	10	WD-M12	12	11	25	17	19	
1CM-16-WD	M16X1.5	M14X1.5	10	WD-B04	12	11	26	19	19	
1CM-16-WD	M16X1.5	M18X1.5	10	WD-M18	12	12.5	27	24	19	
1CM-18-WD	M18X1.5	M16X1.5	12	WD-M16	12	12.5	27	22	22	
1CM-18WD	M18X1.5	M18X1.5	12	WD-M18	12	12.5	27	27	22	
1CM-18-WD	M18X1.5	M22X1.5	12	WD-M22	14	14	29	27	22	
1CM-22-WD	M22X1.5	M18X1.5	15	WD-M18	12	13.5	29	24	27	
1CM-22WD	M22X1.5	M22X1.5	15	WD-M22	14	15	30	27	27	
1CM-26-WD	M26X1.5	M22X1.5	18	WD-M22	14	14.5	31	27	32	
1CM-30-WD	M30X2	M26X1.5	22	WD-B12	16	16.5	33	32	36	16 轻系列 L
1CM-30-WD	M30X2	M27X1.5	22	WD-B12	16	16.5	33	32	36	
1CM-36-WD	M36X2	M33X2	28	WD-B16	18	17.5	34	41	41	
1CM-45-WD	M42X2	M42X2	35	WD-B20	20	17.5	39	50	50	
1CM-52-WD	M52X2	M48X2	42	WD-B24	22	19	42	55	60	
1DM-14-WD	M14X1.5	M12X1.5	6	WD-M12	12	12	28	17	17	63 重系列 S
1DM-16-WD	M16X1.5	M14X1.5	8	WD-B04	12	15	30	19	19	
1DM-18-WD	M18X1.5	M16X1.5	10	WD-M16	12	15	31	22	22	
1DM-20-WD	M20X1.5	M18X1.5	12	WD-M18	12	17	33	24	24	
1DM-22-WD	M22X1.5	M20X1.5	14	WD-M20	14	19	37	27	27	
1DM-24-WD	M24X1.5	M22X1.5	16	WD-M22	14	18.5	37	27	30	40 重系列 S
1DM-30-WD	M30X2	M27X2	20	WD-B12	16	20.5	42	32	36	
1DM-36-WD	M36X2	M33X2	25	WD-B16	18	23	47	41	46	
1DM-42WD	M42X2	M42X2	30	WD-B20	20	23.5	50	50	50	31.5重系列S
1DM-52-WD	M52X2	M48X2	38	WD-B22	22	26	57	55	60	

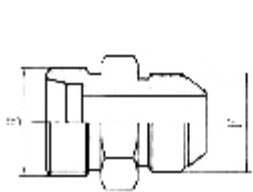
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DM-20-18WD/RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix"RN"after our part NO.for example 1DM-20-18WD/RN.



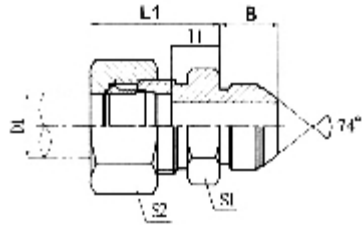
2M C -W D
2M D -W D

公制螺纹胶垫密封柱端/公制内螺纹24 ° 锥O形圈密封
METRIC THREAD WITH CAPTIVE SEAL/
METRIC FEMALE 24 ° CONE O-RING SEALING

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	胶垫 SEAL	尺寸 DIMENSIONS				压力等级 Mpa
	E	F			A	L1	S1	S2	
2MC-10-12WD	M10X1	M12X1.5	6	WD-B02	8	24.5	14	14	31.5 轻系列 L
2MC-12-14WD	M12X1.5	M14X1.5	8	WD-M12	12	26.5	17	17	
2MC-14-16WD	M14X1.5	M16X1.5	10	WD-B04	12	27.5	19	19	
2MC-16-18WD	M16X1.5	M18X1.5	12	WD-M16	12	30.5	22	22	
2MC-18-22WD	M18X1.5	M22X1.5	15	WD-M18	12	31.5	24	27	
2MC-22-26WD	M22X1.5	M26X1.5	18	WD-M22	14	31.5	27	32	
2MC-26-30WD	M26X1.5	M30X2	22	WD-B12	16	32.5	32	36	16 轻系列 L
2MC-33-36WD	M33X2	M36X2	28	WD-B16	18	35	41	41	
2MC-42-45WD	M42X2	M45X2	35	WD-B20	20	42.5	50	50	
2MC-48-52WD	M48X2	M52X2	42	WD-B24	22	46.5	55	60	63 重系列 S
2MD-12-14WD	M12X1.5	M14X1.5	6	WD-M12	12	27	17	14	
2MD-14-16WD	M14X1.5	M16X1.5	8	WD-B04	12	29.5	19	19	
2MD-16-18WD	M16X1.5	M18X1.5	10	WD-M16	12	32	22	22	
2MD-18-20WD	M18X1.5	M20X1.5	12	WD-M18	12	34	24	24	
2MD-20-22WD	M20X1.5	M22X1.5	14	WD-M20	14	36.5	27	27	
2MD-22-24WD	M22X1.5	M24X1.5	16	WD-M22	14	37	27	30	40 重系列 S
2MD-27-30WD	M27X2	M30X2	20	WD-B12	16	43	32	36	
2MD-33-36WD	M33X2	M36X2	25	WD-B16	18	48	41	46	
2MD-42-42WD	M42X2	M42X2	30	WD-B20	20	51	50	50	31.5重系列S
2MD-48-52WD	M48X2	M52X2	38	WD-B24	22	60	55	60	



1CJ
1DJ

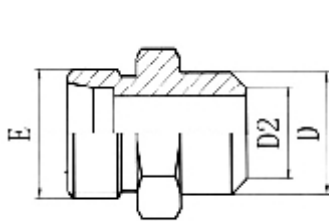


1CJ-RN
1DJ-RN

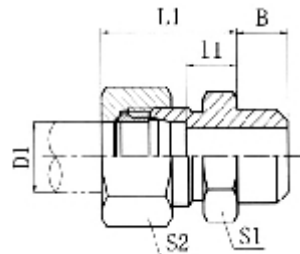
美制 JIC 47°锥密封
JIC 74 ° CONE SEALING

代号 PART NO.	螺纹 THREAD		管子外径TUBE O.D. D1	尺寸 DIMENSIONS						压力等级 Mpa
	E	F		B	I1	L1	S1	S2		
1CJ-12-04	M12X1.5	7/16"X20	6	14	9	24	14	14		3.5 轻系列 L
1CJ-14-04	M14X1.5	7/16"X20	8	14	8	23	15	17		
1CJ-14-06	M14X1.5	9/16"X18	8	14.1	8	23	15	17		
1CJ-16-06	M16X1.5	9/16"X18	10	14.1	9	24	17	19		
1CJ-18-06	M18X1.5	9/16"X18	12	14.1	10	25	19	22		
1CJ-18-08	M18X1.5	3/4"X16	12	16.7	10	25	22	22		
1CJ-22-08	M22X1.5	3/4"X16	15	16.7	10.8	26	24	27		
1CJ-22-10	M22X1.5	7/8"X14	15	19.3	11	26	24	27		
1CJ-26-10	M26X1.5	7/8"X14	18	19.3	11.5	28	27	32		
1CJ-26-12	M26X1.5	1.1/16"X12	18	21.9	11.6	28	30	32		
1CJ-30-12	M30X2	1.1/16"X12	22	21.9	13.5	30	32	36		6l 轻系列 L
1CJ-36-16	M36X2	1.5/16"X12	28	23.1	14.5	31	41	41		
1CJ-45-20	M45X2	1.5/8"X12	35	24.3	14.5	36	46	50		
1CJ-52-20	M52X2	1.5/8"X12	42	24.3	16	39	55	60		
1CJ-52-24	M52X2	1.7/8"X12	42	27.5	16	39	55	60		
1DJ-14-04	M14X1.5	7/16"X20	8	14	11	26	14	14		36 重系列 S
1DJ-16-04	M16X1.5	7/16"X20	6	14	13	28	17	19		
1DJ-16-06	M16X1.5	9/16"X18	6	14.1	12.9	28	17	34		
1DJ-18-04	M18X1.5	7/16"X20	10	14	12.5	29	19	22		
1DJ-18-06	M18X1.5	9/16"X18	10	14.1	12.5	29	19	22		
1DJ-20-06	M20X1.5	9/16"X18	12	14.1	14.5	31	22	24		
1DJ-20-08	M20X1.5	3/4"X16	12	16.7	14.3	31	22	24		
1DJ-22-08	M22X1.5	3/4"X16	14	16.7	16	34	24	27		
1DJ-24-08	M24X1.5	3/4"X16	16	16.7	15.5	34	27	30		
1DJ-24-10	M24X1.5	7/8"X14	16	19.3	15.5	34	27	30		
1DJ-30-12	M30X2	1.1/16"X12	20	21.9	17.5	39	32	36		04 重系列 S
1DJ-36-12	M36X2	1.1/16"X12	25	21.9	19	43	37	46		
1DJ-36-16	M36X2	1.5/16"X12	25	23.1	19	43	37	46		
1DJ-42-20	M42X2	1.5/8"X12	30	24.3	20.5	47	46	50		
1DJ-52-24	M52X2	1.7/8"X12	38	27.5	23	54	55	60		
										31.5 重系列S

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DJ-20-08RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix"RN"after our part NO.for example 1DJ-20-08RN.



1CW
1DW

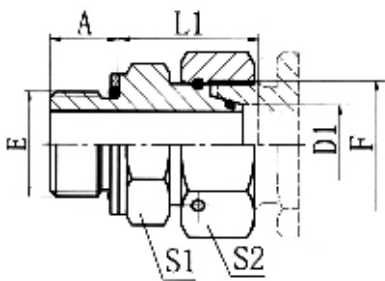


1CW -RN
1DW -RN

接头
WELD FITTINGS

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D. D1	D2	尺寸 DIMENSIONS						压力等级 Mpa
	E				B	D	I1	L1	S1	S2	
1CW-12-06	M12X1.5		6	6	7	10	7	22	12	14	3.5 轻系列 L
1CW-14-08	M14X1.5		8	8	8	12	8	23	14	17	
1CW-16-10	M16X1.5		10	10	8	14	9	24	17	19	
1CW-18-12	M18X1.5		12	12	8	16	10	25	19	22	
1CW-22-15	M22X1.5		15	15	10	19	11	26	22	27	
1CW-26-18	M26X1.5		18	18	10	22	11.5	28	27	32	
1CW-26-22	M26X1.5		18	22	10	27	13.5	28	27	32	6l 轻系列 L
1CW-30-22	M30X2		22	22	12	27	13.5	30	32	36	
1CW-30-25	M30X2		22	25	12	31	13.5	30	32	36	
1CW-36-28	M36X2		28	28	12	32	16.5	33	38	41	
1CW-45-35	M45X2		35	35	14	40	14.5	36	46	50	
1CW-52-42	M52X2		42	42	16	46	16	39	55	60	36 重系列 S
1DW-14-06	M14X1.5		6	6	7	11	11	26	14	17	
1DW-16-08	M16X1.5		8	8	8	13	13	28	17	19	
1DW-18-10	M18X1.5		10	10	8	15	12.5	29	19	22	
1DW-20-12	M20X1.5		12	12	10	17	14.5	31	22	24	
1DW-22-14	M22X1.5		14	14	10	19	16	34	24	27	04 重系列 S
1DW-24-16	M24X1.5		16	16	10	21	15.5	34	27	30	
1DW-30-20	M30X2		20	20	12	26	17.5	39	32	36	
1DW-36-25	M36X2		25	25	12	31	20	44	41	46	
1DW-42-30	M42X2		30	30	14	36	20.5	47	46	50	
1DW-52-38	M52X2		38	38	16	44	23	54	55	60	31.5 重系列S

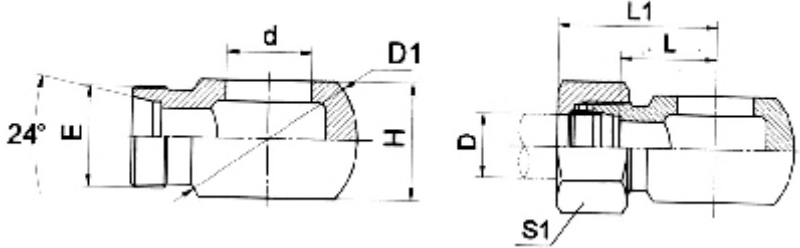
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ R N ”，如 1DW-20-12RN。
Note:In case if you are interested to order the adaper in complete set with cutting ring and nut,it is necessary to insert suffix"RN"after our part NO.for example 1DW-20-12RN.



2GC
2GD

英管螺纹O形圈密封柱端 / 公制内螺纹 24 °锥O形圈密封
BSP THREAD STUD ENDS WITH O-RING SEALING /
METRIC FEMALE 24 ° CONE O-RING SEALING

代号 PART NO.	螺纹 THREAD		管子外径TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E	F		A	L1	S1	S2			
2GC-02-12	G1/8"X28	M12X1.5	6	9.5	20.5	14	14			3.5 轻系列 L
2GC-04-14	G1/4"X19	M14X1.5	8	10	23.5	19	17			
2GC-04-16	G1/4"X19	M16X1.5	10	10	24	19	19			
2GC-06-18	G3/8"X19	M18X1.5	12	11.5	25.5	22	22			
2GC-08-22	G1/2"X14	M22X1.5	15	14	28.5	27	27			
2GC-08-26	G1/2"X14	M26X1.5	18	14	29	27	32			
2GC-12-30	G3/4"X14	M30X2	22	15.5	32	32	36			61 轻系列 L
2GC-16-36	G1"X11	M36X2	28	18	35	41	41			
2GC-20-45	G1.1/4"X11	M45X2	35	20	38	50	50			
2GC-24-52	G1.1/2"X11	M52X2	42	21.5	41.5	55	60			
2GD-04-14	G1/4"X19	M14X1.5	6	10	23	19	17			36 重系列 S
2GD-04-16	G1/4"X19	M16X1.5	8	10	26	19	19			
2GD-06-18	G3/8"X19	M18X1.5	10	11.5	25	22	22			
2GD-06-20	G3/8"X19	M20X1.5	12	11.5	28.5	22	24			
2GD-08-22	G1/2"X14	M22X1.5	14	14	31.5	27	27			
2GD-08-24	G1/2"X14	M24X1.5	16	14	30	27	30			04 重系列 S
2GD-12-30	G3/4"X14	M30X2	20	15.5	36	32	36			
2GD-16-36	G1"X11	M36X2	25	18	38.5	41	46			
2GD-20-42	G1.1/4"X11	M42X2	30	20	42	50	50			
2GD-24-52	G1.1/2"X11	M52X2	35	21.2	47.5	55	60			31.5 重系列S

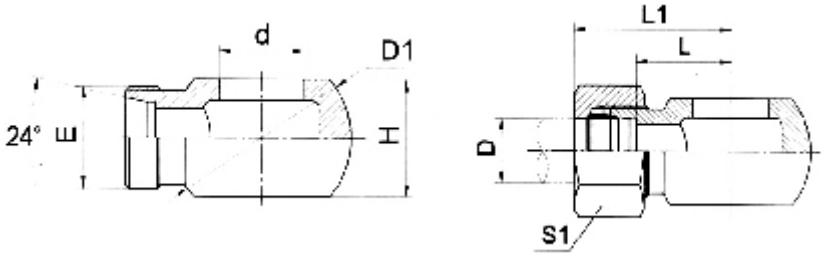


1CI-B
1DI-B

1CI-B/RN
1DI-B/RN

英管螺纹铰接头
BSP BANJO

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	配用螺栓 BOLT	尺寸 DIMENSIONS						压力等级 Mpa
	E				D1	d	H	L	L1	S1	
1CI-12-B02	M12×1.5		6	720B-02	24	9.9	16	15	30	14	61 轻系列 L
1CI-14-B04	M14×1.5		8	720B-04	24	13.3	15	16	31	17	
1CI-16-B04	M16×1.5		10	720B-04	24	13.3	15	18	33	19	
1DI-18-B06	M18×1.5		12	720B-06	29	16.7	20	22	37	22	01 轻系列 L
1CI-22-B08	M22×1.5		15	720B-08	38	21	25	26	41	27	
1CI-26-B08	M26×1.5		18	720B-08	38	21	25	27	42	32	
1CI-30-B12	M30×2		22	720B-12	48	26.5	26.5	31	47	36	
1DI-14-B04	M14×1.5		6	720B-04	24	13.3	15	17.5	32	17	16 重系列S
1DI-16-B04	M16×1.5		8	720B-04	24	13.3	15	19	34	19	
1DI-18-B06	M18×1.5		10	720B-06	29	16.7	20	23	38	22	10 重系列 S
1DI-20-B06	M20×1.5		12	720B-06	29	16.7	20	24	39	24	
1DI-22-B08	M22×1.5		14	720B-08	38	21	25	27	42	27	
1DI-24-B08	M24×1.5		16	720B-08	38	21	25	28	43	30	
1DI-30-B12	M30×2		20	720B-12	48	31	26.5	32	49	36	
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1DI-30-B12/RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “ RN ” after our part NO., for example 1DI-30-B12/RN.											

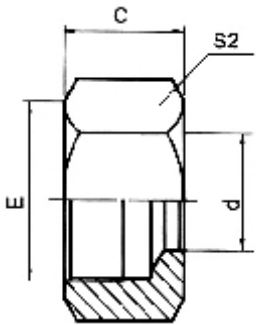


1CI
1DI

1CI-RN
1DI-RN

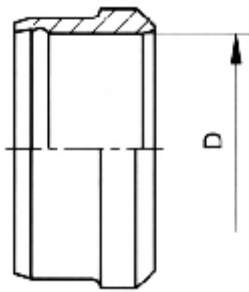
公制螺纹铰接接头DIN 7642
METRIC BANJO DIN 7642

代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.	配用螺栓 BOLT	尺寸 DIMENSIONS						压力等级 Mpa
	E				D1	d	H	L	L1	S1	
1CI-12-10	M12×1.5		6	700M-10	17	10	10	16	31	14	6L 轻系列 L
1CI-14-12	M14×1.5		8	700M-12	20	12	12	18.5	33	17	
1CI-16-14	M16×1.5		10	700M-14	24	14	14	20.5	35	19	
1CI-18-16	M18×1.5		12	700M-16	28	16	16	22	37	22	10L 轻系列 L
1CI-22-18	M22×1.5		15	700M-18	32	18	20	23	38	27	
1CI-26-22	M26×1.5		18	700M-22	39	22	25	27.5	43.5	32	
1CI-30-26	M30×2		22	700M-26	46	26	30	34	50.5	36	
1DI-14-12	M14×1.5		6	700M-12	20	12	12	20.5	35	17	16 重系列S
1DI-16-14	M16×1.5		8	700M-14	24	14	14	22.5	36	19	
1DI-18-16	M18×1.5		10	700M-16	28	16	16	23	39.5	22	10 重系列 S
1DI-20-18	M20×1.5		12	700M-18	32	18	20	25	41	24	
1DI-22-18	M22×1.5		14	700M-18	32	20	20	28	46	27	
1DI-24-22	M24×1.5		16	700M-22	39	22	25	28.5	46.5	30	
1DI-30-26	M30×2		20	700M-26	46	26	30	37	58.5	36	
注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1DI-30-26/RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “RN” after our part NO., for example 1DI-30-26/RN.											



NL
NS
卡套螺母
RETAINING NUTS

代号 PART NO.	螺纹	THREAD	管子外径TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
	E			C	d	S2				
NL-12	M12×1.5		6	14.5	6	14				轻系列 L
NL-14	M14×1.5		8	14.5	8	17				
NL-16	M16×1.5		10	15.5	10	19				
NL-18	M18×1.5		12	15.5	12	22				
NL-22	M22×1.5		15	17	15	27				
NL-26	M26×1.5		18	18	18	32				
NL-30	M30×2		22	20	22	36				
NL-36	M36×2		28	21	28	41				
NL-45	M45×2		35	24	35	50				
NL-52	M52×2		42	24	42	60				重系列 S
NS-14	M14×1.5		6	16.5	6	17				
NS-16	M16×1.5		8	16.5	8	19				
NS-18	M18×1.5		10	17.5	10	22				
NS-20	M20×1.5		12	17.5	12	24				
NS-22	M22×1.5		14	20.5	14	27				
NS-24	M24×1.5		16	20.5	16	30				
NS-30	M30×2		20	24	20	36				
NS-36	M36×2		25	27	25	46				
NS-42	M42×2		30	29	30	50				
NS-52	M52×2		38	32.5	38	60				

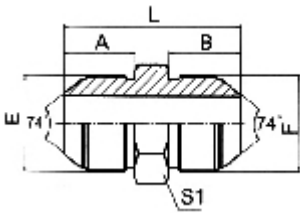


RL - S
RS - S
卡套
CUTTING RING

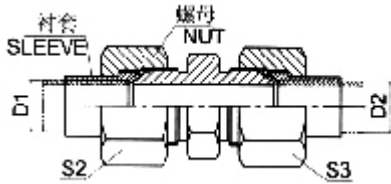
代号 PART NO.			管子外径 D TUBE O.D.	尺寸 DIMENSIONS				压力等级 Mpa
RL-06S			6	与重系列相应规格一致				轻系列 L
RL-08S			8					
RL-10S			10					
RL-12S			12					
RL-15S			15					
RL-18S			18					
RL-22S			22					
RL-28S			28					
RL-35S			35					重系列 S
RL-42S			42					
RS-06S			6					
RS-08S			8					
RS-10S			10					
RS-12S			12					
RS-14S			14					
RS-16S			16					
RS-20S			20					
RS-25S			25					
RS-30S			30					
RS-38S			38					

公制螺纹 74° 锥面扩口密封接头 Metric Thread 74° Cone Flared Tube Fittings

 1Q P53	 AQ P54	 2Q9 P54	 1QH P55	 1QH9-OG P56	 1QG P57
 1QG9-OG P57	 1QO P58	 1QO9-OG P58	 1QN P59	 1QT-SP P60	 NB200-Q P61
 NB500-Q P61					



1Q

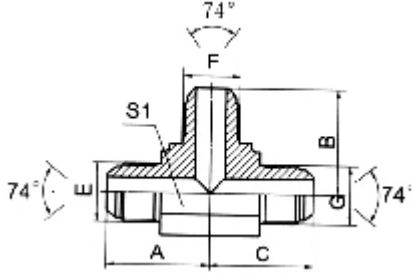


1Q - RN

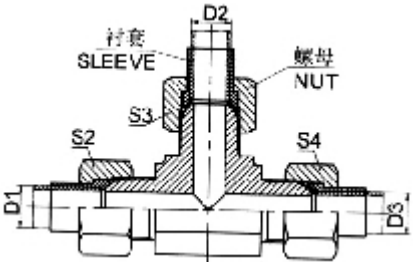
公制外螺纹74°外锥
METRIC MALE 74° CONE

代号 PART NO.	螺 纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS				
	E	F	D1, D2		A	B	L	S1	S12, S3
1Q-10	M10X1	M10X1	5		12	12	30	12	14
1Q-12	M12X1.5	M12X1.5	6		15.7	15.7	37.5	14	14
1Q-14	M14X1.5	M14X1.5	8		17	17	40	17	17
1Q-16	M16X1.5	M16X1.5	10		18	18	42	17	19
1Q-18	M18X1.5	M18X1.5	12		18	18	42	19	22
1Q-22	M22X1.5	M22X1.5	14		19.5	19.5	47	24	27
1Q-24	M24X1.5	M24X1.5	16		20	20	50	27	30
1Q-27	M27X1.5	M27X1.5	18		20	20	50	30	32
1Q-30	M30X1.5	M30X1.5	20		23	23	57	32	36
1Q-30E	M30X2	M30X2	20		26	26	63	32	36
1Q-33	M33X2	M33X2	22		26	26	63	36	38
1Q-36	M36X2	M36X2	25		26	26	63	38	41
1Q-39	M39X2	M39X2	28		26	26	65	41	46
1Q-42	M42X2	M42X2	32		28.5	28.5	70	46	50
1Q-45	M45X2	M45X2	34		28.5	28.5	70	46	55

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1Q-18RN,衬套代号NB500-Q,螺母代号NB200-Q。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “RN” after our part NO., for example 1Q-18RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q.



AQ

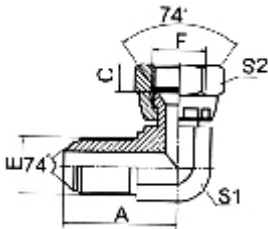


AQ - RN

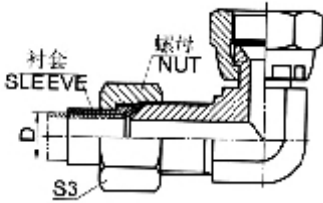
公制外螺纹74°外锥三通
METRIC MALE 74° CONE TEE

代号 PART NO.	螺 纹 THREAD			管子外径 TUBE O.D.		尺寸 DIMENSIONS				
	E	F	G	D1, D2, D3		A	B	C	S1	S2, S3, S4
AQ-14	M14X1.5	M14X1.5	M14X1.5	8		27	27	27	14	17
AQ-16	M16X1.5	M16X1.5	M16X1.5	10		29.5	29.5	29.5	16	19
AQ-18	M18X1.5	M18X1.5	M18X1.5	12		34	34	34	19	22
AQ-22	M22X1.5	M22X1.5	M22X1.5	14		37.5	37.5	37.5	22	27
AQ-27	M27X1.5	M27X1.5	M27X1.5	18		41.5	41.5	41.5	27	32
AQ-30	M30X1.5	M30X1.5	M30X1.5	20		42.5	42.5	42.5	30	36
AQ-33	M33X2	M33X2	M33X2	22		49.5	49.5	49.5	33	38

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如AQ-18RN,衬套代号NB500-Q,螺母代号NB200-Q。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “RN” after our part NO., for example AQ-18RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q.



2Q9

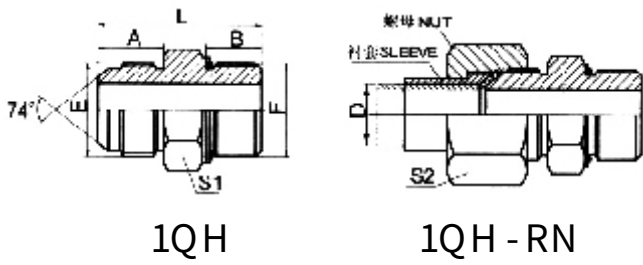


2Q9 - RN

公制外螺纹74°外锥/公制内螺纹74°内锥
METRIC MALE 74° CONE/ METRIC FEMALE 74° SEAT

代号 PART NO.	螺 纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS				
	E	F	D		A	C	S1	S2	S3
2Q9-14	M14×1.5	M14×1.5	8		30.2	8.5	14	19	17
2Q9-16	M16×1.5	M16×1.5	10		32.5	8	16	22	19
2Q9-18	M18×1.5	M18×1.5	12		34	8	19	24	22
2Q9-22	M22×1.5	M22×1.5	14		37.5	10	22	27	27
2Q9-27	M27×1.5	M27×1.5	18		41.5	10	27	32	32
2Q9-30	M30×1.5	M30×1.5	20		45.8	11	30	36	36
2Q9-33	M33×2	M33×2	22		49.5	13	33	41	38
2Q9-36	M36×2	M36×2	25		51.5	13	36	41	41
2Q9-39	M39×2	M39×2	28		55.5	13	41	46	46
2Q9-45	M45×2	M45×2	34		62.5	15	48	55	55

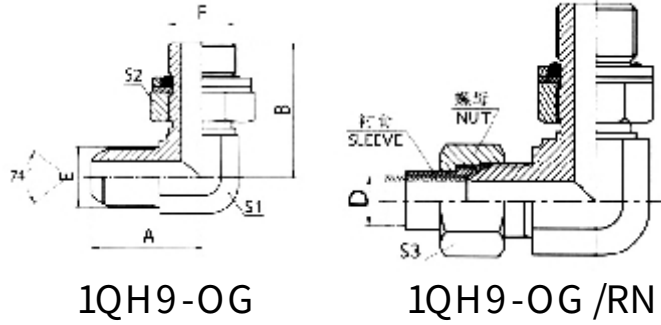
注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如2Q9-18RN,衬套代号NB500-Q,螺母代号NB200-Q。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “RN” after our part NO., for example 2Q9-18RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q.



公制74°外锥/公制螺纹 纹轻系列ISO6149-3
METRIC 74° CONE / METIRC MALE
L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	L	S1	S2
1QH-14-12	M14X1.5	M12X1.5	8	O09.3X2.4	17	11.0	36.5	17	17
1QH-16-14	M16X1.5	M14X1.5	10	O11.3X2.4	18	11.0	37.5	19	19
1QH-18-16	M18X1.5	M16X1.5	12	O13.3X2.4	18	11.5	38	22	22
1QH-22-18	M22X1.5	M18X1.5	14	O15.3X2.4	19.5	12.5	40.5	24	27
1QH-27-22	M27X1.5	M22X1.5	18	O19.3X2.4	20	13.0	44	27	32
1QH-30-27	M30X1.5	M27X2	20	O23.5X3.0	23	16.0	50	32	36
1QH-33-27	M33X2	M27X2	22	O23.5X3.0	26	16.0	53	34	38
1QH-36-33	M36X2	M33X2	25	O29.5X3.0	26	16.0	55	41	41
1QH-39-33	M39X2	M33X2	28	O29.5X3.0	26	16.0	55	41	46
1QH-45-42	M45X2	M42X2	34	O38.5X3.0	28.5	16.0	59.5	50	55

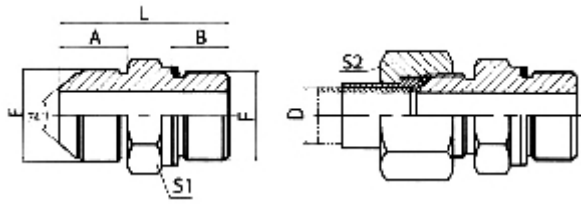
注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1QH-22-18/RN,衬套代号NB500-Q,螺母代号NB200-Q。
2F端与ISO9974-1油口相配，去掉挡圈则与ISO 6149-1,油口相配。
Note：1 In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “RN” after our part NO., for example 1QH-22-18/RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q.
2 F end is connected with ISO 9974-1 port and connected with ISO 6149-1 port without retaining ring.



90°弯公制74°外锥 /
公制外螺纹可调向柱端轻系列 ISO6149-3
90° ELBOW METRIC 74° CONE /
METRIC MELE ADJUSTABLE STUD END
L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	S1	S2	S3
1QH9-14-120G	M14X1.5	M12X1.25	8	O09.3X2.4	30.2	32	14	17	17
1QH9-16-140G	M16X1.5	M14X1.5	10	O11.3X2.4	32	35.5	16	19	19
1QH9-18-160G	M18X1.5	M16X1.5	12	O13.3X2.4	34	36	19	22	22
1QH9-22-180G	M22X1.5	M18X1.5	14	O15.3X2.4	37.5	39.5	22	24	27
1QH9-27-220G	M27X1.5	M22X1.5	18	O19.3X2.4	41.5	43.5	27	27	32
1QH9-30-270G	M30X1.5	M27X2	20	O23.5X3.0	45.8	50	30	32	36
1QH9-33-270G	M33X2	M27X2	22	O23.5X3.0	49.5	52	33	32	41
1QH9-36-330G	M36X2	M33X2	25	O29.5X3.0	51.5	54	36	41	41
1QH9-39-330G	M39X2	M33X2	28	O29.5X3.0	55.5	57.2	41	41	46
1QH9-45-420G	M45X2	M42X2	34	O38.5X3.0	62.5	61	48	50	50

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1QH9-22-18/RN,衬套代号NB500-Q,螺母代号NB200-Q。
2F端与ISO9974-1油口相配，去掉挡圈则与ISO 6149-1,油口相配。
Note：1 In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “RN” after our part NO., for example 1QH9-22-18/RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q.
2 F end is connected with ISO 9974-1 port and connected with ISO 6149-1 port without retaining ring.



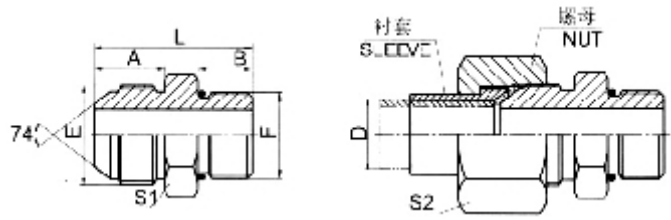
1QG

1QG - RN

公制外螺纹74°外锥/英管外螺纹O形圈
METRIC MALE 74° CONE / BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	L	S1	S2
1QG-14-04	M14X1.5	G1/4"X19	8	O111	17	11	36	19	17
1QG-16-06	M16X1.5	G3/8"X19	10	O113	18	11.5	40	22	19
1QG-18-06	M18X1.5	G3/8"X19	12	O113	18	11.5	40	22	22
1QG-18-08	M18X1.5	G1/2"X19	12	O115	18	14	43	27	22
1QG-22-08	M22X1.5	G1/2"X19	14	O115	19.5	14	44.5	27	27
1QG-27-12	M27X1.5	G3/4"X19	18	O119	20	15.5	49.5	32	32
1QG-30-12	M30X1.5	G3/4"X19	20	O119	23	15.5	52.5	32	36
1QG-39-16	M39X2	G1"X11	28	O217	26	18	60	41	46
1QG-45-20	M45X2	G1.1/4"X11	34	O222	28.5	20	66.5	50	55

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1QG-18-06/RN, 衬套代号NB500-Q, 螺母代号NB200-Q。
2 F端与DIN 3852油口相配，
Note：In case if you are interested to order the adapter in complete set with seeve and nut, it is necessary to insert suffix “RN” after our part NO., for example 1QG-18-08/RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q. 2 F end is connected with DIN 3852 port.

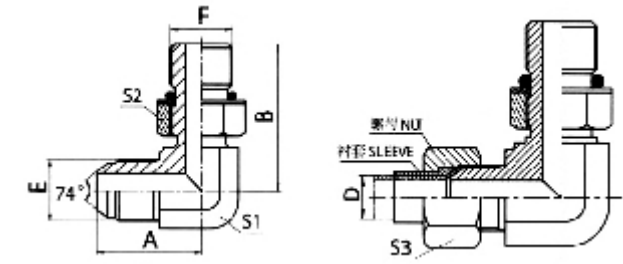


1QO

1QO - RN

公制外螺纹74°外锥/SAE外螺纹带
O形圈轻系列 ISO 11926-3
METRIC MALE 74° CONE / SAE
O-RING BOSS L-SERIE ISO 11926-3

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	L	S1	S2
1QO-16-06	M16X1.5	9/16"X18	10	O906	18	9.9	35	17	19
1QO-18-08	M18X1.5	3/4"X16	12	O908	18	11.1	37	22	22
1QO-22-10	M22X1.5	7/8"X14	14	O910	19.5	12.7	42	27	27
1QO-27-12	M27X1.5	1.1/16"X12	18	O912	20	15.1	46	32	32
1QO-30-12	M30X1.5	1.1/16"X12	20	O912	23	15.1	49	32	36
1QO-33-16	M33X2	1.5/16"X12	22	O916	26	15.1	54	38	38
1QO-39-16	M39X2	1.5/16"X12	28	O916	26	15.1	58	41	46
1QO-42-20	M42X2	1.5/8"X12	32	O920	28.5	15.1	58	50	50



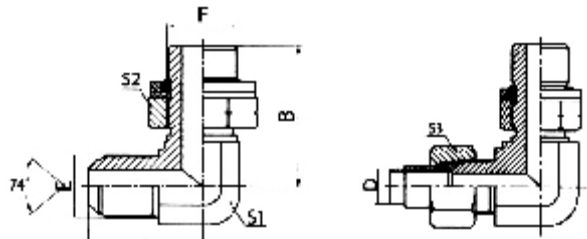
1QO9-OG

1QO9-OG /RN

90°弯公制外螺纹74°外锥/SAE外螺纹带O形圈
轻系列 ISO 11926-3
90° ELBOW METRIC 74° CONE /
SAE O-RING BOSS L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	S1	S2	S3
1QO9-16-06	M16X1.5	9/16"X18	10	O906	32	31.8	16	19	19
1QO9-18-08	M18X1.5	3/4"X16	12	O908	34	36.8	19	24	22
1QO9-22-10	M22X1.5	7/8"X14	14	O910	37.5	44	22	27	27
1QO9-27-12	M27X1.5	1.1/16"X12	18	O912	41.5	51	27	32	32
1QO9-30-12	M30X1.5	1.1/16"X12	20	O912	45.8	53	30	32	36
1QO9-33-16	M33X2	1.5/16"X12	22	O916	51	54.5	33	41	38
1QO9-39-16	M39X2	1.5/16"X12	28	O916	55.5	59.5	41	41	46
1QO9-42-20	M42X2	1.5/8"X12	32	O920	58.5	59	41	50	50

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1QO9-22-10OG/RN, 衬套代号NB500-Q, 螺母代号NB200-Q。
2 F端与ISO 11926油口相配，
Note：In case if you are interested to order the adapter in complete set with seeve and nut, it is necessary to insert suffix “RN” after our part NO., for example 1QO9-22-10OG/RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q. 2 F end is connected with ISO 11926-1 port.



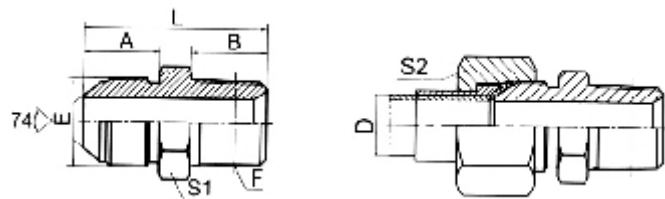
1QG9-OG

1QG9-OG /RN

90°弯公制外螺纹74°外锥/
英管外螺纹O形圈 可调向柱端
90° ELBOW METRIC MALE 74° CONE /
BSP MELE O-RING ADJUSTABLE STUD END

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	O形圈O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	S1	S2	S3
1QG9-14-04OG	M14X1.5	G1/4"X19	8	O111	29	31.3	17	19	17
1QG9-16-06OG	M16X1.5	G3/8"X19	10	O113	33	35.8	19	22	19
1QG9-18-06OG	M18X1.5	G3/8"X19	12	O113	34	36.8	22	22	22
1QG9-18-08OG	M18X1.5	G1/2"X19	12	O115	36	43.2	22	27	22
1QG9-22-08OG	M22X1.5	G1/2"X19	14	O115	37.5	43.2	27	27	27
1QG9-27-12OG	M27X1.5	G3/4"X19	18	O119	41.5	49.3	32	32	32
1QG9-30-12OG	M30X1.5	G3/4"X19	20	O119	45.8	52	32	32	36
1QG9-39-16OG	M39X2	G1"X11	28	O217	55.5	58	41	41	46
1QG9-45-20OG	M45X2	G1.1/4"X11	34	O222	62.5	63	48	50	55

注：如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如1QG9-22-08 /RN, 衬套代号NB500-Q, 螺母代号NB200-Q。
2 F端与DIN 3852油口相配，
Note：1 In case if you are interested to order the adapter in complete set with seeve and nut, it is necessary to insert suffix “RN” after our part NO., for example 1QG9-22-08/RN, The sleeve NO. is NB500-Q and the nut NO. is NB200-Q. 2 F end is connected with DIN 3852 port.



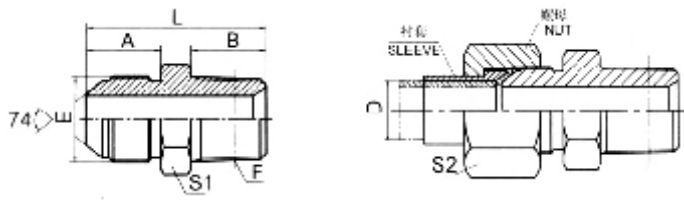
1QN

1QN - RN

公制外螺纹74°外锥/布锥管外螺纹
METRIC MALE 74° CONE / NPT MALE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS				
	E	F	D		A	B	L	S1	S2
1QN-12-02	M12X1.5	Z1/8"X27	6		15.7	10.5	32	14	14
1QN-12-04	M12X1.5	Z1/4"X18	6		15.7	15	36.5	14	14
1QN-14-02	M14X1.5	Z1/8"X27	8		17	10.5	33	17	17
1QN-14-04	M14X1.5	Z1/4"X18	8		17	15	38	17	17
1QN-16-04	M16X1.5	Z1/4"X18	10		18	15	39	19	19
1QN-16-06	M16X1.5	Z3/8"X18	10		18	16	40	19	19
1QN-18-04	M18X1.5	Z1/4"X18	12		18	15	39	19	22
1QN-18-06	M18X1.5	Z3/8"X18	12		18	16	40	19	22
1QN-18-08	M18X1.5	Z1/2"X14	12		18	19.5	45.5	24	22
1QN-22-06	M22X1.5	Z3/8"X18	14		19.5	16	43.5	24	27
1QN-22-08	M22X1.5	Z1/2"X14	14		19.5	19.5	47	24	27
1QN-27-06	M27X1.5	Z3/8"X18	18		20	16.5	46	30	32
1QN-27-08	M27X1.5	Z1/2"X14	18		20	19	49	30	32
1QN-27-12	M27X1.5	Z3/4"X14	18		20	19.5	49.5	30	32
1QN-27-16	M27X1.5	Z1"X11.5	18		20	24	55	36	32
1QN-30-12	M30X2	Z3/4"X14	20		23	19.5	53.5	32	36
1QN-33-12	M33X2	Z3/4"X14	22		26	19.5	56.6	36	41
1QN-36-16	M36X2	Z1"X11.5	25		25	25.5	63	41	41
1QN-39-16	M39X2	Z1"X11.5	28		26	25.5	64.5	41	46
1QN-45-16	M45X2	Z1"X11.5	34		28.5	25.5	67	46	50
1QN-45-20	M45X2	Z1.1/4"X11.5	34		28.5	26.5	68	46	50
1QN-45-24	M45X2	Z1.1/2"X11.5	34		28.5	27.5	71	50	50
1QN-45-20	M52X2	Z1.1/4"X11.5	42		30	26.5	71.5	55	60

注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1QN-18-08RN,衬套代号NB500-Q, 螺母代号NB200-Q。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “ RN ” after our part NO., for example 1QN-18-08RN。The sleeve NO .is NB500-Q and the nut NO .is NB200-Q.



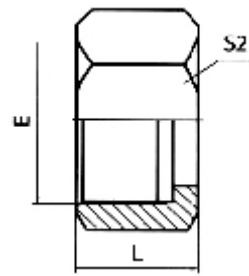
1QT - SP

1QT - SP /RN

公制外螺纹74°外锥/英锥管外螺纹
METRIC MALE 74° CONE / BSPT MALE

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.		尺寸 DIMENSIONS				
	E	F	D		A	B	L	S1	S2
1QT-10-02SP	M10X1	R1/4"X19	5		12	10	28	12	14
1QT-14-04SP	M14X1.5	R1/4"X19	8		17	14.5	37.5	17	17
1QT-14-06SP	M14X1.5	R3/8"X19	8		17	15	38	17	17
1QT-16-04SP	M16X1.5	R1/4"X19	10		18	14.5	38.5	17	19
1QT-16-06SP	M16X1.5	R3/8"X19	10		18	15	39	17	19
1QT-18-04SP	M18X1.5	R1/4"X19	12		18	14.5	38.5	19	22
1QT-18-06SP	M18X1.5	R3/8"X19	12		18	15	39	19	22
1QT-22-08SP	M22X1.5	R1/2"X14	14		19.5	20	47.5	24	27
1QT-27-08SP	M27X1.5	R1/2"X14	18		20	20	50	30	32
1QT-27-12SP	M27X1.5	R3/4"X14	18		20	20	50	30	32
1QT-30-12SP	M30X1.5	R3/4"X14	20		23	20	54	32	36
1QT-33-12SP	M33X2	R3/4"X14	22		26	20	61.5	36	38
1QT-36-16SP	M36X2	R1"X11	25		26	25.5	64.5	38	41
1QT-39-16SP	M39X2	R1"X11	28		26	25.5	64.5	41	46
1QT-45-20SP	M45X2	R1.1/4"X11	34		28.5	26.5	68	46	55

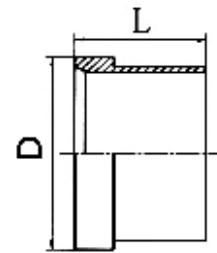
注：如需带卡套及卡套螺母整套订货，则请在代号后加“ RN ”，如1Q T-22-08SP/RN,衬套代号NB500-Q, 螺母代号NB200-Q。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix “ RN ” after our part NO., for example 1Q T-22-08SP/RN,The sleeve NO .is NB500-Q and the nut NO .is NB200-Q.



NB200-Q

公制74°锥扩口式管接头螺母GB/T 5647
METRIC 74° CONE FLARED NUT GB/T 5647

代号 PART NO.	螺纹	THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS				
	E		mm		L		S2	
NB200-10Q	M10X1		5		13.5		14	
NB200-12Q	M12X1.5		6		16.5		14	
NB200-14Q	M14X1.5		8		18.5		17	
NB200-16Q	M16X1.5		10		19.5		19	
NB200-18Q	M18X1.5		12		19.5		22	
NB200-22Q	M22X1.5		14		19.5		27	
NB200-24Q	M24X1.5		16		20		30	
NB200-27Q	M27X1.5		18		20		32	
NB200-30Q	M30X1.5		20		24.5		36	
NB200-30EQ	M30X2		20		24.5		36	
NB200-33Q	M33X2		22		25.5		38	
NB200-36Q	M36X2		25		26		41	
NB200-39Q	M39X2		28		27.5		46	
NB200-42Q	M42X2		32		28.5		50	
NB200-45Q	M45X2		34		29		55	

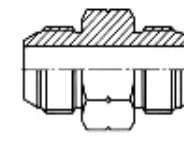


NB500-Q

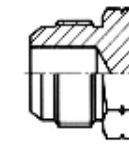
公制74°锥扩口式管接头衬套GB/T 5646
METRIC 74° CONE FLARED SLEEVE GB/T 5646

代号 PART NO.	管子外径 TUBE O.D.	尺寸 DIMENSIONS			配用螺母
		D	L		NUT
NB500-05Q	5	8.7	10		NNB200-10Q
NB500-06Q	6	10.3	11		NB200-12Q
NB500-08Q	8	12.1	12		NB200-14Q
NB500-10Q	10	14.1	13		NB200-16Q
NB500-12Q	12	16.1	14		NB200-18Q
NB500-14Q	14	20.1	15		NB200-22Q
NB500-16Q	16	22.1	16		NB200-24Q
NB500-18Q	18	25.1	17		NB200-27Q
NB500-20Q	20	28.1	18		NB200-30Q、NB200-30EQ
NB500-22Q	22	30.5	20		NB200-33Q
NB500-25Q	25	33.5	20		NB200-36Q
NB500-28Q	28	36.5	22		NB200-39Q
NB500-32Q	32	39.5	23		NB200-42Q
NB500-34Q	34	42.5	23		NB200-45Q

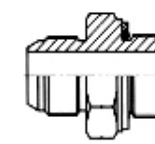
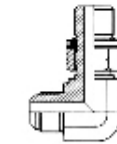
日本英管螺纹60°锥面密封接头 Japanese BSP Thread 60° CONE Fittings



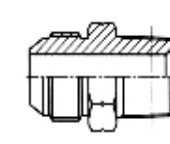
1S
P63



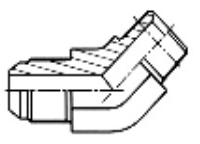
4S
P63

1SG
P64

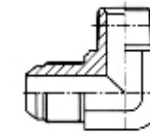
1SG9-OG
P64



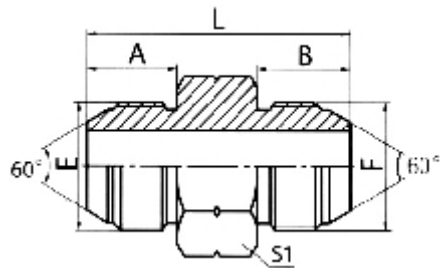
1ST-SP
P65



1ST4-SP
P66



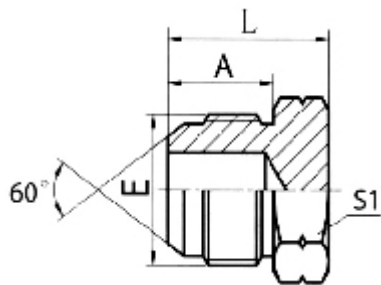
1ST9-SP
P67



1S

日本英管外螺纹60°外锥
JIS GAS MALE60° CONE

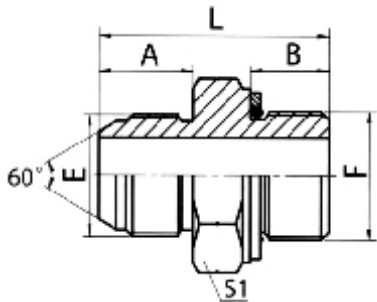
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	L	S1
1S-02	G1/8"X28	G1/8"X28			12	12	30	14
1S-04	G1/4"X19	G1/4"X19			16	16	38	17
1S-06	G3/8"X19	G3/8"X19			18	18	42	19
1S-08	G1/2"X14	G1/2"X14			20	20	48	22
1S-12	G3/4"X14	G3/4"X14			22	22	54	30
1S-16	G1"X11	G1"X11			24	24	59	36
1S-20	G1.1/4"X11	G1.1/4"X11			27	27	67	46
1S-24	G1.1/2"X11	G1.1/2"X11			27	27	69	50
1S-32	G2"X11	G2"X11			30	30	77	65



4S

本座管外螺纹60°外锥堵头
JIS GAS MALE 60° CONE PLUG

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS		
	E				A	L	S1
4S-02	G1/8"X28				12	18	14
4S-04	G1/4"X19				16	24	17
4S-06	G3/8"X19				18	24	19
4S-08	G1/2"X14				20	28	22
4S-12	G3/4"X14				22	32	30
4S-16	G1"X11				24	35	36
4S-20	G1.1/4"X11				27	40	46
4S-24	G1.1/2"X11				27	42	50
4S-32	G2"X11				30	47	65

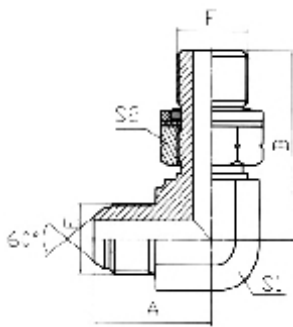


1SG

日本英管外螺纹60°外锥 / 英管外螺纹O形圈
JIS GAS MALE60° CONE / BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F		F端	A	B	L	S1
1SG-02	G1/8"X28	G1/8"X28		O011	12	9.5	29	14
1SG-04	G1/4"X19	G1/4"X19		O111	16	11	33.5	19
1SG-06	G3/8"X19	G3/8"X19		O113	18	11.5	37.5	22
1SG-08	G1/2"X14	G1/2"X14		O115	20	14	44	27
1SG-12	G3/4"X14	G3/4"X14		O119	22	15.5	48.5	32
1SG-16	G1"X11	G1"X11		O217	24	18	55	41
1SG-20	G1.1/4"X11	G1.1/4"X11		O222	27	20	59	50
1SG-24	G1.1/2"X11	G1.1/2"X11		O224	27	21.5	62.5	55

注：F端与DIN 3852油口相配。 F end is connected with DIN 3852 port.

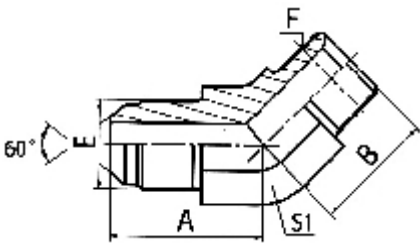


1SG9-OG

90°弯日本英管外螺纹60°外
锥 / 英管外螺纹带O形圈可调向柱端
90° ELBOW JIS GASMALE 60° CONE/
BSP MALE O-RING ADJUSTABLE STUD END

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F		F端	A	B	S1	S2
1SG9-02OG	G1/8"X28	G1/8"X28		O011	21.8	26.2	11	14
1SG9-04OG	G1/4"X19	G1/4"X19		O111	28	31.3	14	19
1SG9-06OG	G3/8"X19	G3/8"X19		O113	29	35.8	16	22
1SG9-08OG	G1/2"X14	G1/2"X14		O115	38	43.2	22	27
1SG9-12OG	G3/4"X14	G3/4"X14		O119	46	48.3	27	32
1SG9-16OG	G1"X11	G1"X11		O217	48.5	53	33	41
1SG9-20OG	G1.1/4"X11	G1.1/4"X11		O222	57	59	41	50
1SG9-24OG	G1.1/2"X11	G1.1/2"X11		O224	61	65	48	55

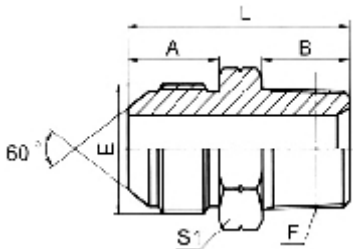
注：F端与DIN 3852油口相配。 F end is connected with DIN 3852 port.



1ST4-SP

45° 弯日本英管外螺纹60° 外锥 / 英管外螺纹
45 ° ELBOW JIS GAS MALE 60 ° CONE / BSPT MALE

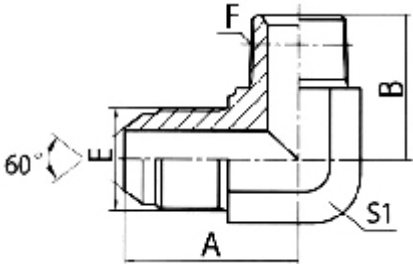
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	S1	
1ST4-02SP	G1/8"X28	R1/8"X28			19	17	11	
1ST4-02-04SP	G1/8"X28	R1/4"X19			19.8	21	14	
1ST4-04SP	G1/4"X19	R1/4"X19			24	21	14	
1ST4-04-02SP	G1/4"X19	R1/8"X28			24.5	17.5	14	
1ST4-04-06SP	G1/4"X19	R3/8"X19			24.5	23	16	
1ST4-04-08SP	G1/4"X19	R1/2"X14			26.5	29.5	22	
1ST4-06SP	G3/8"X19	R3/8"X19			26	23	16	
1ST4-06-04SP	G3/8"X19	R1/4"X19			26	21	16	
1ST4-06-08SP	G3/8"X19	R1/2"X14			28.5	29.5	22	
1ST4-08SP	G1/2"X14	R1/2"X14			31	29.5	22	
1ST4-08-06SP	G1/2"X14	R3/8"X19			30.5	25	22	
1ST4-12SP	G3/4"X14	R3/4"X14			34.5	30.5	27	
1ST4-12-08SP	G3/4"X14	R1/2"X14			34	30	27	
1ST4-16SP	G1"X11	R1"X11			37.5	38	33	
1ST4-16-12SP	G1"X11	R3/4"X14			37.5	32	33	
1ST4-20SP	G1.1/4"X11	R1.1/4"X11			44.5	43	41	
1ST4-24SP	G1.1/2"X11	R1.1/2"X11			47.5	47	48	
1ST4-32SP	G2"X11	R2"X11			54	53	63	



1ST-SP

日本英管外螺纹60° 外锥 / 英管外螺纹
JIS GAS MALE 60 ° CONE / BSPT MALE

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	L	S1
1ST-02SP	G1/8"X28	R1/8"X28			12	10	28	14
1ST-02-04SP	G1/8"X28	R1/4"X19			12	14.5	32.5	17
1ST-04SP	G1/4"X19	R1/4"X19			16	14.5	36.5	17
1ST-04-02SP	G1/4"X19	R1/8"X28			16	10	32	17
1ST-04-06SP	G1/4"X19	R3/8"X19			16	15	37	19
1ST-04-08SP	G1/4"X19	R1/2"X14			16	20	44	22
1ST-06SP	G3/8"X19	R3/8"X19			18	15	39	19
1ST-06-04SP	G3/8"X19	R1/4"X19			18	14.5	40.5	22
1ST-06-08SP	G3/8"X19	R1/2"X14			18	20	46	22
1ST-08SP	G1/2"X14	R1/2"X14			20	20	48	22
1ST-08-04SP	G1/2"X14	R1/4"X19			20	14.5	42.5	22
1ST-08-06SP	G1/2"X14	R3/8"X19			20	15	45	27
1ST-08-12SP	G1/2"X14	R3/4"X14			20	20	50	27
1ST-12SP	G3/4"X14	R3/4"X14			22	20	53	30
1ST-12-08SP	G3/4"X14	R1/2"X14			22	20	52	30
1ST-12-16SP	G3/4"X14	R1"X11			22	25.5	58.5	36
1ST-16SP	G1"X11	R1"X11			24	25.5	62.5	41
1ST-16-12SP	G1"X11	R3/4"X14			24	20	57	41
1ST-20SP	G1.1/4"X11	R1.1/4"X11			27	26.5	66	46
1ST-24SP	G1.1/2"X11	R1.1/2"X11			27	26.5	67.5	50
1ST-32SP	G2"X11	R2"X11			30	30	77	65



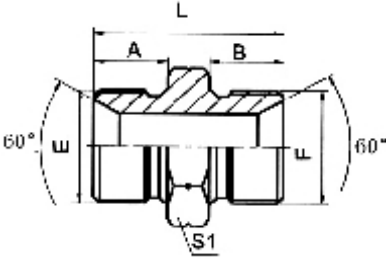
1ST9-SP

90°弯日本英管外螺纹60°外锥 / 英管外螺纹
90° ELBOW JIS GAS MALE 60° CONE / BSPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F			A	B	S1	
1ST9-02SP	G1/8"X28	R1/8"X28			21.8	21	11	
1ST9-02-04SP	G1/8"X28	R1/4"X19			24.3	25.5	14	
1ST9-04SP	G1/4"X19	R1/4"X19			29	25.5	14	
1ST9-04-02SP	G1/4"X19	R1/8"X28			29	23.5	14	
1ST9-04-06SP	G1/4"X19	R3/8"X19			30	28.5	16	
1ST9-06SP	G3/8"X19	R3/8"X19			31.5	28.5	16	
1ST9-06-04SP	G3/8"X19	R1/4"X19			31.5	26.5	16	
1ST9-06-08SP	G3/8"X19	R1/2"X14			36	36	22	
1ST9-08SP	G1/2"X14	R1/2"X14			38	36	22	
1ST9-08-06SP	G1/2"X14	R3/8"X19			38	32.5	22	
1ST9-08-12SP	G1/2"X14	R3/4"X14			41	43.5	27	
1ST9-12SP	G3/4"X14	R3/4"X14			43	43.5	27	
1ST9-12-08SP	G3/4"X14	R1/2"X14			43	39.5	27	
1ST9-12-16SP	G3/4"X14	R1"X11			47	50	33	
1ST9-16SP	G1"X11	R1"X11			48.5	50	33	
1ST9-20SP	G1.1/4"X11	R1.1/4"X11			57	56.5	41	
1ST9-24SP	G1.1/2"X11	R1.1/2"X11			61	62.5	48	
1ST9-32SP	G2"X11	R2"X11			73.2	74.2	63	

英管螺纹60°锥面密封接头 BSP Thread 60° CONE Fittings

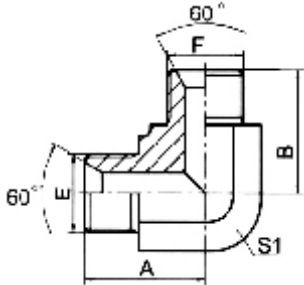
 1B P69	 1B9 P70	 AB P71	 2B P72	 2B4 P73	 BB P73
 CB P74	 9B P74	 6B P75	 6B9 P75	 1BT-SP P76	 1BT4-SP P77
 1BT9-SP P78	 1BG P79	 1BG4-OG P80	 1BG9-OG P80	 1BH P81	 1BH4-OG P82
 1BH9-OG P83	 1BO P84	 1B-WD P85	 4BN-WD P86	 4B-WD P86	 7B9-PK P87
 GB-PK P87					



1 B

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

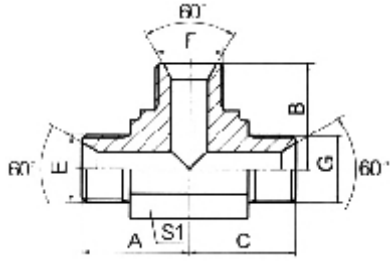
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1B-02	G1/8"X28	G1/8"X28	10	10	26	14
1B-02-04	G1/8"X28	G1/4"X19	10	12	28	19
1B-02-06	G1/8"X28	G3/8"X19	10	13.5	31.5	22
1B-02-08	G1/8"X28	G1/2"X14	10	16	36	27
1B-04	G1/4"X19	G1/4"X19	12	12	30	19
1B-04-06	G1/4"X19	G3/8"X19	12	13.5	33.5	22
1B-04-08	G1/4"X19	G1/2"X14	12	16	38	27
1B-04-10	G1/4"X19	G5/8"X14	12	17.5	39.5	30
1B-06	G3/8"X19	G3/8"X19	12	13.5	33	22
1B-06-08	G3/8"X19	G1/2"X14	13.5	16	39.5	27
1B-06-10	G3/8"X19	G5/8"X14	13.5	17.5	42	30
1B-06-12	G3/8"X19	G3/4"X14	13.5	18.5	43	32
1B-08	G1/2"X14	G1/2"X14	13.5	16	42	27
1B-08-10	G1/2"X14	G5/8"X14	16	17.5	43.5	30
1B-08-12	G1/2"X14	G3/4"X14	16	18.5	45.5	32
1B-10	G5/8"X14	G5/8"X14	17.5	17.5	45	30
1B-10-12	G5/8"X14	G3/4"X14	17.5	18.5	47	32
1B-10-16	G5/8"X14	G1"X11	17.5	17.5	51.5	41
1B-12	G3/4"X14	G3/4"X14	18.5	18.5	48	32
1B-12-16	G3/4"X14	G1"X11	18.5	20.5	52.5	41
1B-12-20	G3/4"X14	G1.1/4"X11	18.5	20.5	56	50
1B-16	G1"X11	G1"X11	20.5	20.5	54	41
1B-16-20	G1"X11	G1.1/4"X11	20.5	20.5	58	50
1B-16-24	G1"X11	G1.1/2"X11	20.5	23	60.5	55
1B-20	G1.1/4"X11	G1.1/4"X11	20.5	20.5	58	50
1B-20-24	G1.1/4"X11	G1.1/2"X11	20.5	23	60.5	55
1B-24	G1.1/2"X11	G1.1/2"X11	23	23	63	55
1B-24-32	G1.1/2"X11	G2"X11	23	25.5	66.5	70
1B-32	G2"X11	G2"X11	25.5	25.5	68	70
1B-40	G2.1/2"X11	G2.1/2"X11	32	32	81	90
1B-48	G3"X11	G3"X11	36	36	92	100



1B9

90°弯英管外螺纹 60°内锥
90° ELBOW BSP MALE 60° SEAT

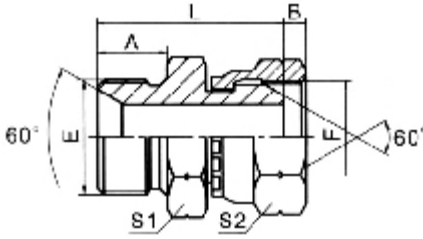
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	
1B9-02	G1/8"X28	G1/8"X28	19.8	19.8	11	
1B9-02-04	G1/8"X28	G1/4"X19	23	25	14	
1B9-04	G1/4"X19	G1/4"X19	24.5	24.5	14	
1B9-04-06	G1/4"X19	G3/8"X19	26.5	27.5	16	
1B9-06	G3/8"X19	G3/8"X19	27.5	27.5	16	
1B9-06-08	G3/8"X19	G1/2"X14	31	34.5	22	
1B9-08	G1/2"X14	G1/2"X14	34.5	34.5	22	
1B9-08-12	G1/2"X14	G3/4"X14	37.5	40	27	
1B9-10	G5/8"X14	G5/8"X14	35	35	22	
1B9-10-12	G5/8"X14	G3/4"X14	37.5	39	30	
1B9-12	G3/4"X14	G3/4"X14	40	40	27	
1B9-12-16	G3/4"X14	G1"X11	43.5	46	33	
1B9-16	G1"X11	G1"X11	46	46	33	
1B9-16-20	G1"X11	G1.1/4"X11	50.5	50.5	41	
1B9-20	G1.1/4"X11	G1.1/4"X11	50.5	50.5	41	
1B9-20-24	G1.1/4"X11	G1.1/2"X11	54.5	57.5	48	
1B9-24	G1.1/2"X11	G1.1/2"X11	57.5	57.5	48	
1B9-32	G2"X11	G2"X11	68	68	63	



AB

英管外螺纹60° 内锥三通
BSP MALE 60° SEAT TEE

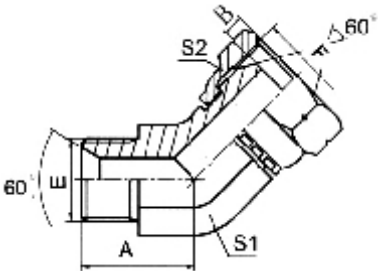
代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					
	E	F	G	A	B	C	S1		
AB-02	G 1/8" X28	G 1/8" X28	G 1/8" X 28	19.8	19.8	19.8	11		
AB-04	G 1/4" X19	G 1/4" X19	G 1/4" X19	24.5	24.5	24.5	14		
AB-04-06-04	G 1/4" X19	G 3/8" X19	G 1/4" X19	26.5	27.5	26.5	16		
AB-06-04-06	G 3/8" X19	G 1/4" X19	G 3/8" X19	27.5	26.5	27.5	16		
AB-06	G 3/8" X19	G 3/8" X19	G 3/8" X19	27.5	27.5	27.5	16		
AB-06-08-06	G 3/8" X19	G 1/2" X14	G 3/8" X19	31	34.5	31	22		
AB-08-06-08	G 1/2" X14	G 3/8" X19	G 1/2" X14	34.5	31	34.5	22		
AB-08	G 1/2" X14	G 1/2" X14	G 1/2" X14	34.5	34.5	34.5	22		
AB-10	G 5/8" X14	G 5/8" X14	G 5/8" X14	35	35	35	22		
Ab12	G 3/4" X14	G 3/4" X14	G 3/4" X14	40	40	40	27		
AB-12-16-12	G 3/4" X14	G 1" X11	G 3/4" X14	43.5	46	43.5	33		
AB-16-12-16	G 1" X11	G 3/4" X14	G 1" X11	46	43.5	46	33		
AB-16	G 1" X11	G 1" X11	G 1" X11	46	46	46	33		
AB-20	G 1.1/4" X11	G 1.1/4" X11	G 1.1/4" X11	50.5	50.5	50.5	41		
AB-24	G 1.1/2" X11	G 1.1/2" X11	G 1.1/2" X11	57.5	57.5	57.5	48		
AB-32	G 2" X11	G 2" X11	G 2" X11	72.5	72.5	72.5	63		



2B

英管外螺纹60° 内锥或六角端面用组合垫密封/
英管内螺纹60° 外锥
BSP MALE DOUBLE USE FOR 60° SEAT
OR BONDED SEAL / BSP FEMALE 60° CONE

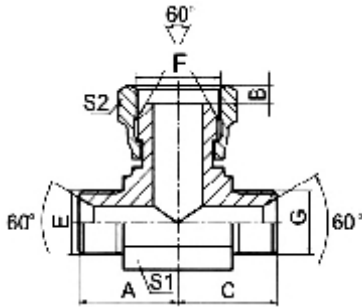
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS						
	E	F	A	B	L	S1	S2		
2B-02	G1/8"X28	G1/8"X28	10	5.5	25	14	14		
2B-02-04	G1/8"X28	G1/4"X19	10	5.5	27	14	19		
2B-04	G1/4"X19	G1/4"X19	12	5.5	29	19	19		
2B-04-06	G1/4"X19	G3/8"X19	12	6.3	30.5	19	22		
2B-04-08	G1/4"X19	G1/2"X14	12	7.5	32	19	27		
2B-06	G3/8"X19	G3/8"X19	13.5	6.3	34	22	22		
2B-06-08	G3/8"X19	G1/2"X14	13.5	7.5	35.5	22	27		
2B-06-10	G3/8"X19	G5/8"X14	13.5	9.5	36	22	30		
2B-08	G1/2"X14	G1/2"X14	16	7.5	40	27	27		
2B-08-06	G1/2"X14	G3/8"X19	16	6.3	38.5	27	22		
2B-08-12	G1/2"X14	G3/4"X14	16	10.9	41	27	32		
2B-10	G5/8"X14	G5/8"X14	17.5	9.5	42	30	30		
2B-10-08	G5/8"X14	G1/2"X14	17.5	7.5	41.5	30	27		
2B-10-12	G5/8"X14	G3/4"X14	17.5	10.9	42.5	30	32		
2B-12	G3/4"X14	G3/4"X14	18.5	10.9	44.5	32	32		
2B-12-10	G3/4"X14	G5/8"X14	18.5	9.5	44	32	30		
2B-12-16	G3/4"X14	G1"X11	18.5	11.7	46	32	41		
2B-16	G1"X11	G1"X11	20.5	11.7	50	41	41		
2B-16-12	G1"X11	G3/4"X14	20.5	10.9	49	41	32		
2B-16-20	G1"X11	G1.1/4"X11	20.5	11	53	41	50		
2B-20	G1.1/4"X11	G1.1/4"X11	20.5	11	55	50	50		
2B-20-16	G1.1/4"X11	G1"X11	20.5	11.7	52	50	41		
2B-20-24	G1.1/4"X11	G1.1/2"X11	20.5	13	55.5	50	55		
2B-24	G1.1/2"X11	G1.1/2"X11	23	13	58	55	55		
2B-32	G2"X11	G2"X11	25.5	16	63.5	70	70		



2B4

45°弯英管外螺纹60°内锥 / 内螺纹60°外锥
45° ELBOW BSP MALE 60°
SEAT / BSP FEMALE 60° CONE

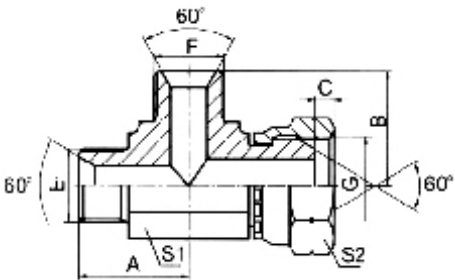
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS						
	E	F			A	B	S1	S2	
2B4-04	G1/4"X19	G1/4"X19			20.3	5.5	14	19	
2B4-04-06	G1/4"X19	G3/8"X19			20.3	6.3	14	22	
2B4-06	G3/8"X19	G3/8"19			22	6.3	16	22	
2B4-06-04	G3/8"X19	G1/4"X19			22	5.5	16	19	
2B4-08	G1/2"X19	G1/2"X19			27	7.5	22	27	
2B4-08-06	G1/2"X14	G3/8"X14			27	6.3	22	22	
2B4-10	G5/8"X14	G5/8"X14			28.5	9.5	22	30	
2B4-10-08	G5/8"X14	G1/2"X14			28.5	7.5	22	27	
2B4-12	G3/4"X14	G3/4"X14			31	10.9	27	32	
2B4-16	G1"X11	G1"X11			35	11.7	33	41	
2B4-20	G1.1/4"X11	G1.1/4"X11			38.5	11	41	50	
2B4-24	G1.1/2"X11	G1.1/2"X11			44	13	48	55	
2B4-32	G2"X11	G2"X11			51	16	63	70	



BB

英管外螺纹60°内锥/英管内螺纹60°外锥分支三通
BSP MALE 60° SEAT/ BSP FEMALE 60° CONE BRANCH TEE

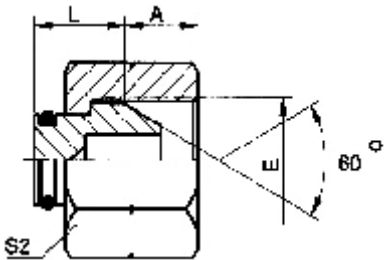
代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS						
	E	F	G			A	B	C	S1	
BB-02	G1/8"X28	G1/8"X28	G1/8"X28			19.8	5.5	19.8	11	14
BB-04	G1/4"X19	G1/4"X19	G1/4"X19			24.5	5.5	24.5	14	19
BB-06	G3/8"X19	G3/8"X19	G3/8"X19			27.5	6.3	27.5	16	22
BB-08	G1/2"X14	G1/2"X14	G1/2"X14			34.5	7.5	34.5	22	27
BB-12	G3/4"X14	G3/4"X14	G3/4"X14			40	10.9	40	27	32
BB-16	G1"X11	G1"X11	G1"X11			46	11.7	46	33	41
BB-20	G1.1/4"X11	G1.1/4"X11	G1.1/4"X11			50.5	11	50.5	41	50
BB-24	G1.1/2"X11	G1.1/2"X11	G1.1/2"X11			57.5	13	57.5	48	55
BB-32	G2"X11	G2"X11	G2"X11			72.5	16	72.5	63	70



CB

管外螺纹60°内锥 / 英管内螺纹60°外锥主支三通
BSP MALE 60° SEAT /BSP FEMALE 60° CONE RUN TEE

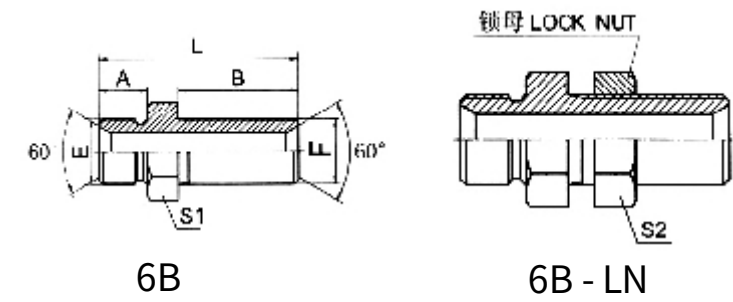
代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS						
	E	F	G			A	B	C	S1	S2
CB-02	G1/8"X28	G1/8"X28	G1/8"X28			19.5	19.8	5.5	11	14
CB-04	G1/4"X19	G1/4"X19	G1/4"X19			25	25	5.5	14	19
CB-06	G3/8"X19	G3/8"X19	G3/8"X19			27.5	27.5	6.3	16	22
CB-08	G1/2"X14	G1/2"X14	G1/2"X14			34.5	34.5	7.5	22	27
CB-10	G5/8"X14	G5/8"X14	G5/8"X14			34.5	34.5	9.5	22	30
CB-12	G3/4"X14	G3/4"X14	G3/4"X14			40	40	10.9	27	32
CB-16	G1"X11	G1"X11	G1"X11			46	46	11.7	33	41
CB-20	G1.1/11"X11	G1.1/11"X11	G1.1/11"X11			50.5	50.5	11	41	50
CB-24	G1.1/11"X11	G1.1/11"X11	G1.1/11"X11			57.5	57.5	13	46	55
CB-32	G2"X11	G2"X11	G2"X11			72.5	72.5	16	63	70



9B

管内螺纹60°外锥堵头
BSP FEMALE 60° CONE PLUG

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS						
	E				A	L	S2		
9B-02	G1/8"X28				5.5	11.5	14		
9B-04	G1/4"X19				5.5	13.5	19		
9B-06	G3/8"X19				6.3	14.5	22		
9B-08	G1/2"X14				7.5	16	27		
9B-10	G5/8"X14				9.5	16.5	30		
9B-12	G3/4"X14				10.9	17.5	32		
9B-16	G1"X11				11.7	19	41		
9B-20	G1.1/11"X11				11	21.5	50		
9B-24	G1.1/11"X11				13	22	55		
9B-32	G2"X11				16	26.5	70		

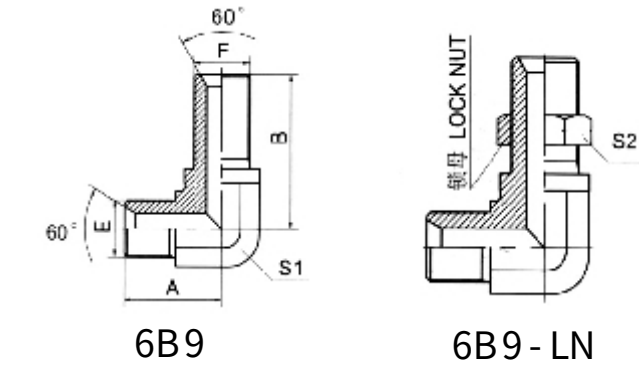


英管外螺纹60°内锥过板接头
BSP MALE 60° SEAL BULKHEAD

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS				
	E	F			A	B	L	S1	S2
6B-02	G1/8"X28	G1/8"X28			10	33	49	14	14
6B-04	G1/4"X19	G1/4"X19			12	35	53	19	19
6B-06	G3/8"X19	G3/8"X19			13.5	35	56.5	22	22
6B-08	G1/2"X14	G1/2"X14			16	39	65	27	27
6B-10	G5/8"X14	G5/8"X14			17.5	40	67.5	30	30
6B-12	G3/4"X14	G3/4"X14			18.5	42	71.5	32	32
6B-16	G1"X11	G1"X11			20.5	50	84	41	41
6B-20	G1.1/11"X11	G1.1/11"X11			20.5	52	89.5	50	50
6B-24	G1.1/11"X11	G1.1/11"X11			23	55	93	55	55
6B-32	G2"X11	G2"X11			25.5	55	97.5	70	70

注：如需带锁母整套订货，则请在代号后加“LN”，如6B-16LN，锁母代号为8B。
to order the adapter in complete set with lock nut, it is necessary to insert suffix "LN" after our part, for example 6B-16LN, The lock nut NO. is 8B

Note: In case if you are interested to order the adapter in complete set with lock nut, it is necessary to insert suffix "LN" after our part, for example 6B-16LN, The lock nut NO. is 8B

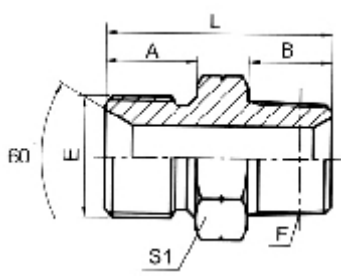


90°弯英管外螺纹60°内锥过板接头
90° ELBOW BSP MALE 60° SEAT BULKHEAD

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS				
	E	F			A	B	S1	S2	
6B9-04	G1/4"X19	G1/4"X19			25	51	16	19	
6B9-06	G3/8"X19	G3/8"X19			25	53.5	19	22	
6B9-08	G1/2"X14	G1/2"X14			34.5	58.5	22	22	
6B9-12	G3/4"X14	G3/4"X14			41	64	30	32	
6B9-16	G1"X11	G1"X11			47.5	71	33	41	

注：如需带锁母整套订货，则请在代号后加“LN”，如6B9-16LN，锁母代号为8B。
to order the adapter in complete set with lock nut, it is necessary to insert suffix "LN" after our part, for example 6B9-16LN, The lock nut NO. is 8B

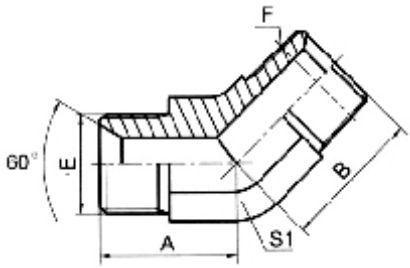
Note: In case if you are interested to order the adapter in complete set with lock nut, it is necessary to insert suffix "LN" after our part, for example 6B9-16LN, The lock nut NO. is 8B



1BT-SP

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

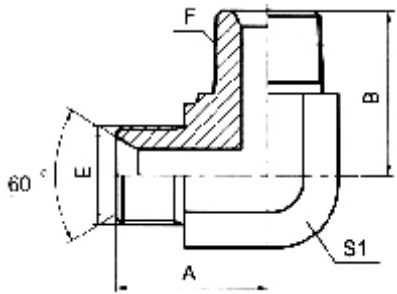
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS				
	E	F			A	B	L	S1	
1BT-02S	G1/8"X28	R1/8"X28			10	10	26	14	
1BT-02-04S	G1/8"X28	R1/4"X19			10	14.5	30.5	14	
1BT-04S	G1/4"X19	R1/4"X19			12	14.5	32	19	
1BT-04-02S	G1/4"X19	R1/8"X28			12	10	28	19	
1BT-04-06S	G1/4"X19	R3/8"X19			12	15	32	19	
1BT-04-08S	G1/4"X19	R1/2"X14			12	20	40	24	
1BT-06S	G3/8"X19	R3/8"X19			13.5	15	35.5	22	
1BT-06-04S	G3/8"X19	R1/4"X19			13.5	14.5	35.5	22	
1BT-06-08S	G3/8"X19	R1/2"X14			13.5	20	40.5	24	
1BT-08S	G1/2"X14	R1/2"X14			16	20	45	27	
1BT-08-04S	G1/2"X14	R1/4"X19			16	14.5	40.5	27	
1BT-08-06S	G1/2"X14	R3/8"X19			16	15	40	27	
1BT-08-12S	G1/2"X14	R3/4"X14			17.5	20	45	30	
1BT-10-06S	G5/8"X14	R3/8"X19			17.5	15	41.5	30	
1BT-10-08S	G5/8"X14	R1/2"X14			17.5	20	46.5	30	
1BT-10-12S	G5/8"X14	R3/4"X14			17.5	20	46.5	30	
1BT-10-16S	G5/8"X14	R1"X11			18.5	25.5	54	36	
1BT-12S	G3/4"X14	R3/4"X14			18.5	20	48.5	32	
1BT-12-08S	G3/4"X14	R1/2"X14			18.5	20	49.5	32	
1BT-12-16S	G3/4"X14	R1"X11			18.5	25.5	53.5	36	
1BT-12-20S	G3/4"X14	R1.1/4"X11			20.5	26.5	58	46	
1BT-16S	G1"X11	R1"X11			20.5	25.5	58	41	
1BT-16-12S	G1"X11	R3/4"X14			20.5	20	53	41	
1BT-16-20S	G1"X11	R1.1/4"X11			20.5	26.5	60	46	
1BT-20S	G1.1/4"X11	R1.1/4"X11			20.5	26.5	62	50	
1BT-20-12S	G1.1/4"X11	R3/4"X14			20.5	20.5	56	50	
1BT-20-16S	G1.1/4"X11	R1"X11			20.5	25.5	61	50	
1BT-20-24S	G1.1/4"X11	R1.1/2"X11			20.5	26.5	62	50	
1BT-24S	G1.1/2"X11	R1.1/2"X11			23	26.5	64.5	55	
1BT-24-16S	G1.1/2"X11	R1"X11			23	25.5	63.5	55	
1BT-24-20S	G1.1/2"X11	R1.1/4"X11			23	26.5	64.5	55	
1BT-24-32S	G1.1/2"X11	R2"X11			23	30	70	65	
1BT-32S	G2"X11	R2"X11			25.5	30	72.5	70	
1BT-32-20S	G2"X11	R1.1/4"X11			25.5	27	68.5	70	
1BT-32-24S	G2"X11	R1.1/2"X11			25.5	26.5	68.5	70	
1BT-40S	G2.1/2"X11	R2.1/2"X11			32	34	83	90	
1BT-48S	G3"X11	R3"X11			36	38	94	100	



1BT4-SP

5° 弯英管外螺纹 60° 内锥 / 英锥管外螺纹
45° ELBOW BSP MALE 60° SEAT/BAPT MALE

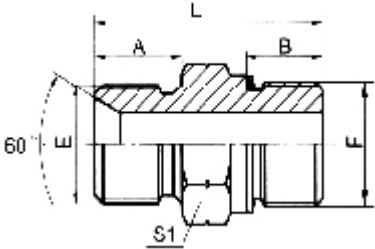
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F	A	B	S1			
1BT4-02SP	G1/8"X28	R1/8"X28	17	17	11			
1BT4-04SP	G1/4"X19	R1/4"X19	20.3	21	14			
1BT4-04-06SP	G1/4"X19	R3/8"X19	20.5	23	16			
1BT4-06SP	G3/8"X19	R3/8"X19	22	23	16			
1BT4-06-04SP	G3/8"X19	R1/4"X19	22	21	16			
1BT4-06-08SP	G3/8"X19	R1/2"X14	24	29.5	22			
1BT4-06-12SP	G1/2"X14	R3/4"X14	25.5	30.5	27			
1BT4-08SP	G1/2"X14	R1/2"X14	27	29.5	22			
1BT4-08-06SP	G1/2"X14	R3/8"x19	27	25	22			
1BT4-08-12SP	G5/8"X14	R3/4"X14	28.5	30.5	27			
1BT4-10-08SP	G5/8"X14	R1/2"X14	28.5	29.5	22			
1BT4-10-12SP	G3/4"X14	R3/4"X14	29	35	27			
1BT4-12SP	G3/4"X14	R3/4"X14	31	30.5	27			
1BT4-12-08SP	G3/4"X14	R1/2"X14	31	30.5	27			
1BT4-12-16SP	G3/4"X14	R1"X11	32.5	38	33			
1BT4-16SP	G1"X11	R1"X11	35	38	33			
1BT4-16-12SP	G1"X11	R3/4"X14	35	32.5	33			
1BT4-16-20SP	G1"X11	R1.1/4"X11	38.5	43	41			
1BT4-20SP	G1.1/4"X11	R1.1/4"X11	38.5	43	41			
1BT4-20-16SP	G1.1/4"X11	R1"X11	38.5	42	41			
1BT4-20-24SP	G1.1/4"X11	R1.1/2"X11	41.5	47.5	48			
1BT4-24SP	G1.1/2"X11	R1.1/2"X11	44	47.5	48			
1BT4-24-20SP	G1.1/2"X11	R1.1/4"X11	44	45.5	48			
1BT4-24-32SP	G1.1/2"X11	R2"X11	51	60.5	63			
1BT4-32SP	G2"X11	R2"X11	49.5	55.5	63			
1BT4-32-24SP	G2"X11	R1.1/2"X11	51	52.5	63			



1BT9-SP

90° 弯英管外螺纹 60° 内锥 / 英锥管外螺纹
90° ELBOW BSP MALE 60° SEAT/BAPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F	A	B	S1			
1BT9-02SP	G1/8"X28	R1/8"X28	20	21	11			
1BT9-02-04SP	G1/4"X19	R1/4"X19	22.3	25.5	14			
1BT9-04SP	G1/4"X19	R1/4"X19	24.5	25.5	14			
1BT9-04-02SP	G1/4"X19	R1/8"X28	25	23.5	14			
1BT9-04-06SP	G1/4"X19	R3/8"X19	25	28.5	16			
1BT9-04-08SP	G1/8"X19	R1/2"X14	30	36	22			
1BT9-06SP	G3/8"X19	R3/8"X19	27.5	28.5	16			
1BT9-06-04SP	G3/8"X19	R1/4"X19	27.5	26.5	16			
1BT9-06-08SP	G3/8"X19	R1/2"X14	31	36	22			
1BT9-08SP	G1/2"X14	R1/2"X14	34.5	36	22			
1BT9-08-04SP	G1/2"X14	R1/4"X19	34.5	30.5	22			
1BT9-08-06SP	G1/2"X14	R3/8"X19	34.5	32.5	22			
1BT9-08-12SP	G1/2"X14	R3/4"X14	37.5	43.5	27			
1BT9-08-16SP	G1/2"X14	R1"X11	41	50	33			
1BT9-10-08SP	G5/8"X14	R1/2"X14	35	36	22			
1BT9-10-12SP	G5/8"X14	R3/4"X14	39	43.5	27			
1BT9-12SP	G3/4"X14	R3/4"X14	40	43	27			
1BT9-12-06SP	G3/4"X14	R3/8"X19	40	36	27			
1BT9-12-08SP	G3/4"X14	R1/2"X14	40	39.5	27			
1BT9-12-16SP	G3/4"X14	R1"X11	43.5	50	33			
1BT9-12-20SP	G3/4"X14	R1.1/4"X11	48	56.5	41			
1BT9-16SP	G1"X11	R1"X11	46	50	33			
1BT9-16-08SP	G1"X11	R1/2"X14	46	43	33			
1BT9-16-12SP	G1"X11	R3/4"X14	46	47.5	33			
1BT9-16-20SP	G1"X11	R1.1/4"X11	50.5	56.5	41			
1BT9-20SP	G1.1/4"X11	R1.1/4"X11	52	59	41			
1BT9-20-12SP	G1.1/4"X11	R3/4"X14	50.5	54	41			
1BT9-20-16SP	G1.1/4"X11	R1"X11	52	56.5	41			
1BT9-20-24SP	G1.1/4"X11	R1.1/2"X11	54.5	62.5	48			
1BT9-24SP	G1.1/2"X11	R1.1/2"X11	57.5	62	48			
1BT9-24-20SP	G1.1/2"X11	R1.1/4"X11	57.5	61	48			
1BT9-24-32SP	G1.1/2"X11	R2"X11	66	75	63			
1BT9-32SP	G2"X11	R2"X11	67	75	63			
1BT9-32-24SP	G2"X11	R1.1/2"X11	68	72	63			

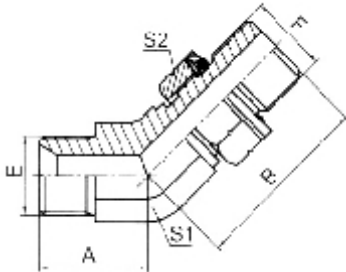


1BG

英管外螺纹 60 °内锥或六角端面用组合垫密封 / 英管外螺纹O形圈
BSP MALE DOUBLE USE FOR 60 °
SEAT OR BOBDED SEAL /BSP MALE O-RING

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1BG-02	G1/8"X28	G1/8"X28		O011	10	9.5	27	14	
1BG-04	G1/4"X19	G1/4"X19		O111	12	11	31	19	
1BG-04-06	G1/4"X19	G1/4"X19		O113	12	11.5	32	22	
1BG-06	G3/8"X19	G3/8"X19		O113	13.5	11.5	33	22	
1BG-06-04	G3/8"X19	G3/8"X19		O111	13.5	11	32.5	22	
1BG-06-08	G3/8"X19	G3/8"X19		O115	13.5	14	38.5	27	
1BG-08	G1/4"X14	G1/4"X14		O115	16	14	41	27	
1BG-08-06	G1/4"X14	G1/4"X14		O113	16	11.5	36	27	
1BG-08-12	G1/4"X14	G1/4"X14		O119	16	15.5	45.5	32	
1BG-10-08	G5/8"X14	G5/8"X14		O115	17.5	14	44.5	30	
1BG-12	G3/4"X14	G3/4"X14		O119	18.5	15.5	46	32	
1BG-12-08	G3/4"X14	G3/4"X14		O115	18.5	14	45.5	32	
1BG-16-08	G1"X11	G1/2"X14		O115	20.5	14	50.5	41	
1BG-16	G1"X11	G1"X11		O217	20.5	18	53	41	
1BG-16-12	G1"X11	G3/4"X14		O119	20.5	15.5	52	41	
1BG-20	G1.1/4"X11	G1.1/4"X11		O222	20.5	20	58.5	50	
1BG-24	G1.1/2"X11	G1.1/2"X11		O224	23	21.5	62.5	55	

注：F端与DIN3852油口相配。 F enf is connected with DIN 3852 port

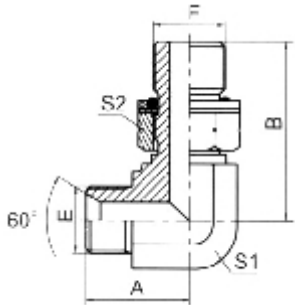


1BG 4-OG

45 ° 弯英管外螺纹60 ° 内锥 / 英管外螺纹O形圈可调向柱端
45 ° ELBOW BSP MALE 60 ° SEAT/BSP MALE
O-RING ADJUSTABLE STUD END

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1BG4-040G	G1/4"X19	G1/4"X19		O111	22	28	14	19	
1BG4-04-060G	G1/4"X19	G1/4"X19		O113	21	30	16	22	
1BG4-04-080G	G1/4"X19	G1/4"X19		O115	22.5	36	22	27	
1BG4-060G	G3/8"X19	G3/8"X19		O113	21	30	16	22	
1BG4-06-080G	G3/8"X19	G3/8"X19		O115	23.5	36	22	27	
1BG4-080G	G1/2"X14	G1/2"X14		O115	27	36	22	27	
1BG4-120G	G3/4"X14	G3/4"X14		O119	32	42	27	32	
1BG4-12-160G	G3/4"X14	G3/4"X14		O217	32.5	44	33	41	
1BG4-160G	G1"X11	G1"X11		O217	34	44	33	41	
1BG4-200G	G1.1/4"X11	G1.1/4"X11		O222	38.5	47.5	41	50	
1BG4-240G	G1.1/2"X11	G1.1/2"X11		O224	44	51.5	48	55	

注：F端与DIN3852油口相配。 F enf is connected with DIN 3852 port.

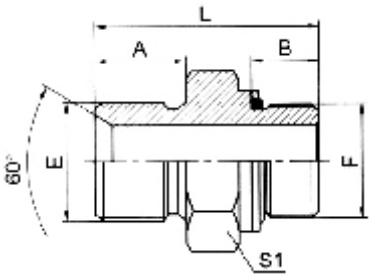


1BG 9-OG

90 ° 弯英管外螺纹60 ° 内锥 / 英管外螺纹O形圈可调向柱端
90 ° ELBOW BSP MALE 60 ° SEAT/BSP MALE
O-RING ADJUSTABLE STUD END

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1BG9-040G	G1/4"X19	G1/4"X19		O111	25	31.5	14	19	
1BG9-04-060G	G1/4"X19	G1/4"X19		O113	26.5	36.8	16	22	
1BG9-060G	G3/8"X19	G3/8"X19		O113	28	36.8	16	22	
1BG9-06-080G	G3/8"X19	G3/8"X19		O115	31	43.2	22	27	
1BG9-080G	G1/2"X14	G1/2"X14		O115	34.5	43.2	22	27	
1BG9-08-120G	G1/2"X14	G1/2"X14		O119	40	49.3	27	32	
1BG9-120G	G3/4"X14	G3/4"X14		O119	40	49.3	27	32	
1BG9-12-160G	G3/4"X14	G3/4"X14		O217	45	53	33	41	
1BG9-160G	G1"X11	G1"X11		O217	46	53	33	41	
1BG9-20-160G	G1.1/4"X11	G1.1/4"X11		O217	50.5	59	41	41	
1BG9-200G	G1.1/4"X11	G1.1/4"X11		O222	51.5	59	41	50	
1BG9-240G	G1.1/2"X11	G1.1/2"X11		O224	58.5	63	48	55	

注：F端与DIN3852油口相配。 F enf is connected with DIN 3852 port

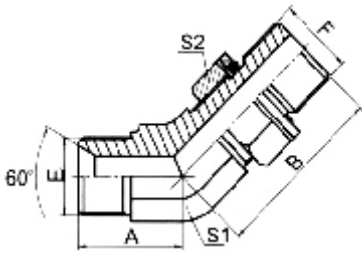


1BH

英管外螺纹60° 内锥或六角端面用组合垫密封 /
公制外螺纹轻系列ISO 6149-3
BSP MALE DOUBLE USE FOR 60° SEAT OR BONDED SEAL/
METRIC MALE L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	S1	L	
1BH-02-10	G1/8"X28	M10X1		O08.1X1.6	10	8.5	14	25	
1BH-02-12	G1/8"X28	M12X1.5		O09.3X2.4	10	11	17	28	
1BH-04-12	G1/4"X19	M12X1.5		O09.3X2.4	12	11	19	30	
1BH-04-14	G1/4"X19	M14X1.5		O11.3X2.4	12	11	19	31.5	
1BH-04-16	G1/4"X19	M16X1.5		O13.3X2.4	12	11.5	22	31.5	
1BH-06-14	G3/8"X19	M14X1.5		O11.3X2.4	13.5	11	22	35	
1BH-06-16	G3/8"X19	M16X1.5		O13.3X2.4	13.5	11.5	22	33	
1BH-06-18	G3/8"X19	M18X1.5		O15.3X2.4	13.5	12.5	22	36.5	
1BH-08-18	G1/2"X14	M18X1.5		O15.3X2.4	16	12.5	24	41	
1BH-08-22	G1/2"X14	M22X1.5		O19.3X2.4	16	13	27	41.5	
1BH-10-22	G5/8"X14	M22X1.5		O19.3X2.4	17.5	13	27	43	
1BH-12-16	G3/4"X14	M16X1.5		O13.3X2.4	18.5	11.5	30	43.5	
1BH-12-22	G3/4"X14	M22X1.5		O19.3X2.4	18.5	13	32	45	
1BH-12-27	G3/4"X14	M27X2		O23.5X3.0	18.5	16	32	45.5	
1BH-16-27	G1"X11	M27X2		O23.5X3.0	20.5	16	32	49	
1BH-16-33	G1"X11	M33X2		O29.5X3.0	20.5	16	41	49.5	
1BH-20-42	G1.1/4"X11	M42X2		O38.5X3.0	20.5	16	41	51.5	
1BH-14-48	G1.1/2"X11	M48X2		O44.5X3.0	23	17.5	55	55.5	

注：可与ISO 9974-1油口相配，去掉挡圈与ISO 6149-1油口相配。Note:fit for ISO 9974port or ISO 6149-1 port when useless of retaining ring.

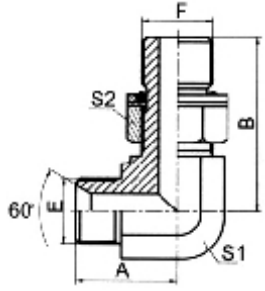


1BH4-OG

45° 弯英管外螺纹60° 内锥 / 公制外螺纹轻系列ISO6149-3
45° ELBOW BSP MALE 60° SEAT /METRIC
MALE L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	O-RING F端	尺寸 DIMENSIONS				
	E	F			A	B	S1	S2	
1BH-4-02-100G	G1/8"X28	M10X1		O08.1X1.6	17	23.5	11	14	
1BH-4-02-120G	G1/8"X28	M12X1.5		O09.3X2.4	17	27.5	11	17	
1BH-4-04-120G	G1/4"X19	M12X1.5		O09.3X2.4	20.3	28.3	14	17	
1BH-4-04-140G	G1/4"X19	M14X1.5		O11.3X2.4	20.3	28.3	14	19	
1BH-4-04-160G	G1/4"X19	M16X1.5		O13.3X2.4	20.3	29.3	16	22	
1BH-4-06-140G	G3/8"X19	M14X1.5		O11.3X2.4	22.3	28.8	16	19	
1BH-4-06-160G	G3/8"X19	M16X1.5		O13.3X2.4	22.3	29.3	16	22	
1BH-4-06-180G	G3/8"X19	M18X1.5		O15.3X2.4	23	31	19	24	
1BH-4-08-180G	G1/2"X14	M18X1.5		O15.3X2.4	27.3	33.3	22	24	
1BH-4-08-220G	G1/2"X14	M22X1.5		O19.3X2.4	27.3	33.3	22	27	
1BH-4-10-220G	G5/8"X14	M22X1.5		O19.3X2.4	27.8	33.3	22	27	
1BH-4-12-220G	G3/4"X14	M22X1.5		O19.3X2.4	31	34.5	27	27	
1BH-4-12-270G	G3/4"X14	M27X2		O23.5X3.0	31	39.5	27	32	
1BH-4-16-270G	G1"X11	M27X2		O23.5X3.0	34.5	40.5	33	32	
1BH-4-16-330G	G1"X11	M33X2		O29.5X3.0	34.5	41	33	41	
1BH-4-20-420G	G1.1/4"X11	M42X2		O38.5X3.0	39	45.5	41	50	
1BH-4-24-480G	G1.2/2"X11	M48X2		O44.3X3.0	44	49.5	48	55	

注：可与ISO 9974-1油口相配，去掉挡圈与ISO 6149-1油口相配。Note:fit for ISO 9974port or ISO 6149-1 port when useless of retaining ring.

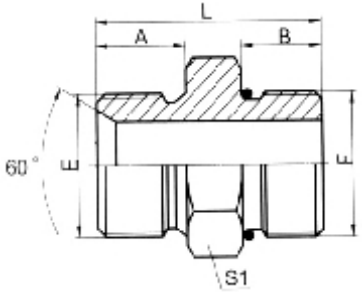


1BH9-OG

90 ° 弯英管外螺纹60 ° 内锥 / 公制外螺纹轻系列ISO6149-3
90 ° ELBOW BSP MALE 60 ° SEAT /METRIC
MALE L-SERIES ISO 6149-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1BH9-02-100G	G1/8"X28	M10X1		O08.1X1.6	20	26.5	11	14	
1BH9-02-120G	G1/8"X28	M12X1.5		O09.3X2.4	20	30.5	11	17	
1BH9-04-120G	G1/4"X19	M12X1.5		O09.3X2.4	24.5	32	14	17	
1BH9-04-140G	G1/4"X19	M14X1.5		O11.3X2.4	24.5	32.5	14	19	
1BH9-04-160G	G1/4"X19	M16X1.5		O13.3X2.4	26.5	34.8	16	22	
1BH9-06-140G	G3/8"X19	M14X1.5		O11.3X2.4	27.5	34	16	19	
1BH9-06-160G	G3/8"X19	M16X1.5		O13.3X2.4	27.5	34.8	16	22	
1BH9-06-180G	G3/8"X19	M18X1.5		O15.3X2.4	28.5	37	19	24	
1BH9-08-180G	G1/2"X14	M18X1.5		O15.3X2.4	34.5	39.5	22	24	
1BH9-08-220G	G1/2"X14	M22X1.5		O19.3X2.4	34.5	40.5	22	27	
1BH9-10-220G	G5/8"X14	M22X1.5		O19.3X2.4	35	40.5	22	27	
1BH9-12-220G	G3/4"X14	M22X1.5		O19.3X2.4	40	43.5	27	27	
1BH9-12-270G	G3/4"X14	M27X2		O23.5X3.0	40	48.5	27	32	
1BH9-16-270G	G1"X11	M27X2		O23.5X3.0	46	52	33	32	
1BH9-16-330G	G1"X11	M33X2		O29.5X3.0	46	52.5	33	41	
1BH9-20-420G	G1.1/4"X11	M42X2		O38.5X3.0	50.5	57.2	41	50	
1BH9-24-480G	G1.2/2"X11	M48X2		O44.3X3.0	57.5	62.5	48	55	

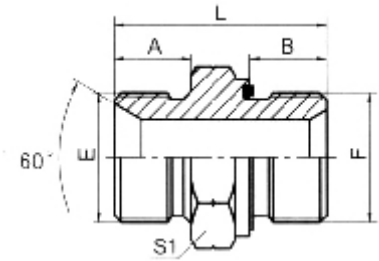
注：可与ISO 9974-1油口相配，去掉挡圈与ISO 6149-1油口相配。Note: fit for ISO 9974-1 port or ISO 6149-1 port when useless of retaining ring.



1BO

英管外螺纹60 ° 内螺紋或六角端面用组合垫密封 /
美制SAE外螺紋带O形圈轻系列ISO 11926-3
BSP MALE DOUBLE USE FOR 60 ° SEAT OR BONDED SEAL
SAE O-RING BOSS L-SERIES ISO 11926-3

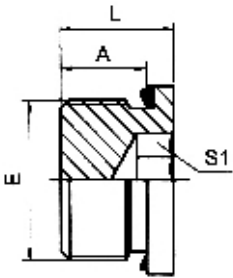
代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1BO-04	G1/4"X19	7/16"X20		O904	12	9.1	29.5	19	
1BO-04-05	G1/4"X19	1/2"X20		O905	12	9.1	29.5	19	
1BO-04-06	G1/4"X19	9/16"X18		O906	12	9.1	32	19	
1BO-04-08	G1/4"X19	3/4"X16		O908	12	11.1	31	22	
1BO-06	G3/8"X19	9/16"X18		O906	13.5	9.1	33.5	22	
1BO-06-04	G3/8"X19	7/16"X20		O904	13.5	9.1	33	22	
1BO-06-08	G3/8"X19	3/4"X16		O908	13.5	11.1	36	24	
1BO-06-10	G3/8"X19	7/8"X14		O910	13.5	12.7	39.5	27	
1BO-08	G1/2"X14	3/4"X16		O908	16	11.1	38	27	
1BO-08-06	G1/2"X14	9/16"X18		O906	16	9.9	36	27	
1BO-08-10	G1/2"X14	7/8"X14		O910	16	12.7	42	27	
1BO-08-12	G1/2"X14	1.1/"16X12		O912	16	15.1	42.5	36	
1BO-10	G5/8"X14	7/8"X14		O910	17.5	12.7	43.5	30	
1BO-10-08	G5/8"X14	3/4"X16		O908	17.5	11.1	41.5	30	
1BO-10-12	G5/8"X14	1.1/16"X12		O912	17.5	15.1	47	34	
1BO-12	G3/4"X14	1.1/16"X12		O912	18.5	15.1	48	34	
1BO-12-08	G3/4"X14	3/4"X16		O908	18.5	11.1	40.5	32	
1BO-12-10	G3/4"X14	7/8"X14		O910	18.5	12.7	45.5	32	
1BO-12-14	G3/4"X14	1.3/16"X12		O914	18.5	15.1	48	38	
1BO-12-16	G3/4"X14	1.5/16"X12		O916	18.5	15.1	50.7	41	
1BO-16	G1"X11	1.5/16"X12		O916	20.5	15.1	52.6	41	
1BO-16-10	G1"X11	7/8"X14		O910	20.5	12.7	49.5	41	
1BO-16-12	G1"X11	1.1/16"X12		O912	20.5	15.1	52	41	
1BO-16-14	G1"X11	1.3/16"X12		O914	20.5	15.1	52	41	
1BO-16-20	G1"X11	1.5/8"X12		O920	20.5	15.1	54.7	50	
1BO-20	G1.1/4"X11	1.5/8"X12		O920	20.5	15.1	54.7	50	
1BO-20-16	G1.1/4"X11	1.5/16"X12		O916	20.5	15.1	54.7	50	
1BO-24	G1.1/2"X11	1.7/8"X12		O924	23	15.1	57	55	



1B -W D

管类螺纹60°内锥或六角端面用组合垫
封 / 管外螺纹胶垫密封
BSP MALE DOUBLE USE FOR 60° SEAT
OR BONDED SEAL/BSP MALE CAPTIVE SEAL

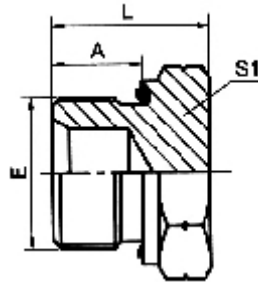
代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F		F端	A	B	L	S1
1B-04WD	G1/4"X19	G1/4"X19		WD-B04	12	12	32	19
1B-04-06WD	G1/4"X19	G3/8"X19		WD-B06	12	12	34.5	22
1B-04-08WD	G1/4"X19	G1/2"X14		WD-B08	12	14	39	27
1B-06WD	G3/8"X19	G3/8"X19		WD-B06	13.5	12	34	22
1B-06-08WD	G3/8"X19	G1/2"X14		WD-B08	13.5	14	40.5	27
1B-08WD	G1/2"X14	G1/2"X14		WD-B08	16	14	43	27
1B-08-12WD	G1/2"X14	G3/4"X14		WD-B12	16	16	46	32
1B-12WD	G3/4"X14	G3/4"X14		WD-B12	18.5	16	46.5	32
1B-12-16WD	G3/4"X14	G1"X11		WD-B16	18.5	18	52.5	41
1B-16WD	G1"X11	G1"X11		WD-B16	20.5	18	54.5	41
1B-16-20WD	G1"X11	G1.1/4"X11		WD-B20	20.5	20	58.5	50
1B-20WD	G1.1/4"X11	G1.1/4"X11		WD-B20	20.2	20	58.5	50



4BN -W D

管外螺纹胶垫密封内六角堵头
BSP MALE CAPTIVE SEAL HOLLOW HEX PLUG

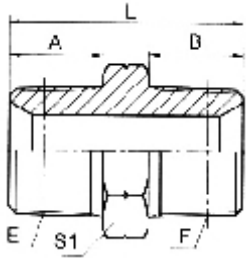
代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE		尺寸 DIMENSIONS				
	E		E端		A	L	S1		
4BN-02WD	G1/8"X28		WD-B02		8	12.2	5		
4BN-04WD	G1/4"X19		WD-B04		12	17.2	6		
4BN-06WD	G3/8"X19		WD-B06		12	17.2	8		
4BN-08WD	G1/2"X14		WD-B08		14	19.2	10		
4BN-12WD	G3/4"X14		WD-B12		16	21.2	12		
4BN-16WD	G1"X11		WD-B16		16	22.8	17		
4BN-20WD	G1.1/4"X11		WD-B20		20	26.8	22		
4BN-24WD	G1.1/2"X11		WD-B24		22	28.8	24		



4B -W D

管类螺纹胶垫密封堵头
BSP MALE CAPTIVE SEAL PLUG

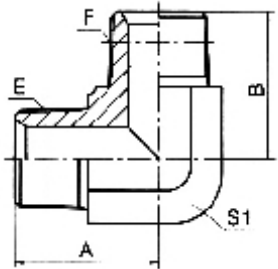
代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE		尺寸 DIMENSIONS				
	E		E端		A	L	S1		
4B-02WD	G1/8"X28		WD-B02		8	15.5	14		
4B-04WD	G1/4"X19		WD-B04		12	19.3	19		
4B-06WD	G3/8"X19		WD-B06		12	22.5	88		
4B-08WD	G1/2"X14		WD-B08		14	25	27		
4B-12WD	G3/4"X14		WD-B12		16	29	32		
4B-16WD	G1"X11		WD-B16		18	35	41		
4B-20WD	G1.1/4"X11		WD-B20		20	37	50		
4B-24WD	G1.1/2"X11		WD-B24		22	40	55		



1T - SP

英锥管外螺纹
BSPT MALE

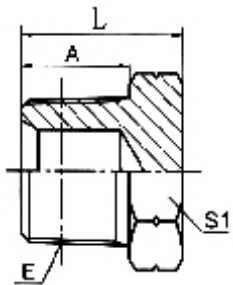
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	L	S1
1T-02SP	R1/8"X28	R1/8"X28			10	10	26	12
1T-02-04SP	R1/8"X28	R1/4"X19			10	14.5	30.5	14
1T-02-06SP	R1/8"X28	R3/8"X19			10	15	31	17
1T-04SP	R1/4"X19	R1/4"X19			14.5	14.5	34	14
1T-04-06SP	R1/4"X19	R3/8"X19			14.5	15	35	17
1T-04-08SP	R1/4"X19	R1/2"X19			15	20	43	22
1T-06SP	R3/8"X19	R3/8"X19			15	15	36	17
1T-06-08SP	R3/8"X19	R1/2"X14			15	20	43	22
1T-08SP	R1/2"X14	R1/2"X14			20	20	46	22
1T-08-12SP	R1/2"X14	R3/4"X14			20	20	48	30
1T-12SP	R3/4"X14	R3/4"X14			20	20	48	30
1T-12-16SP	R3/4"X14	R1"X11			20	25.5	55.5	36
1T-16SP	R1"X11	R1"X11			25.5	25.5	61	36
1T-16-20SP	R1"X11	R1.1/4"X11			25.5	26.5	64.5	46
1T-20SP	R1.1/4"X11	R1.1/4"X11			26.5	26.5	65.5	46
1T-20-24SP	R1.1/4"X11	R1.1/2"X11			26.5	26.5	67	50
1T-24SP	R1.1/2"X11	R1.1/2"X11			26.5	26.5	67	50
1T-24-32SP	R1.1/2"X11	R2"X11			26.5	30	71.5	65
1T-32SP	R2"X11	R2"X11			30	30	75	65



1T9 - SP

90° 弯英锥管外螺纹
90° ELBOW BSPT MALE

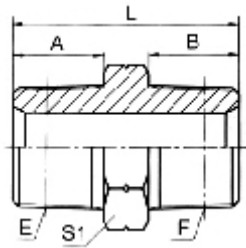
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	S1	
1T9-02SP	R1/8"X28	R1/8"X28			21	21	11	
1T9-02-04SP	R1/8"X28	R1/4"X19			23.5	25.5	14	
1T9-04SP	R1/4"X19	R1/4"X19			25.5	25.5	14	
1T9-04-06SP	R1/4"X19	R3/8"X19			26.5	28.5	16	
1T9-04-08SP	R1/4"X19	R1/2"X14			30.5	36	22	
1T9-06SP	R3/8"X19	R3/8"X19			28.5	28.5	16	
1T9-06-08SP	R3/8"X19	R1/2"X14			32.5	36	22	
1T9-08SP	R1/2"X14	R1/2"X14			36	36	22	
1T9-08-12SP	R1/2"X14	R3/4"X14			39.5	43.5	27	
1T9-12SP	R3/4"X14	R3/4"X14			43.5	43.5	27	
1T9-12-16SP	R3/4"X14	R1"X11			48	50	33	
1T9-16SP	R1"X11	R1"X11			50	50	33	
1T9-16-20SP	R1"X11	R1.1/4"X11			56.5	57.5	41	
1T9-20SP	R1.1/4"X11	R1.1/4"X11			57.5	57.5	41	
1T9-24SP	R1.1/2"X11	R1.1/2"x11			62.5	62.5	48	
1T9-32SP	R2"X11	R2"X11			68	75	63	



4T - SP

英锥管外螺纹堵头
BSPT MALE PLUG

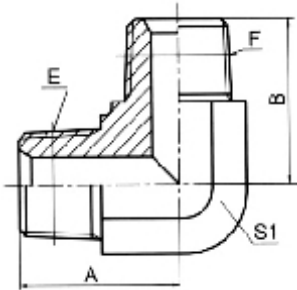
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	S1	
4T-02SP	R1/8"X28	R1/8"X28			10	16	12	
4T-04SP	R1/4"X19	R1/4"X19			14.5	20	14	
4T-06SP	R3/8"X19	R3/8"X19			15	21	17	
4T-08SP	R1/2"X14	R1/2"X14			20	27	22	
4T-12SP	R3/4"X14	R3/4"X14			20	29	27	
4T-16SP	R1"X11	R1"X11			25.5	36.5	36	
4T-20SP	R1.1/4"X11	R1.1/4"X11			26.5	38.5	46	
4T-24SP	R1.1/2"X11	R1.1/2"X11			26.5	42	50	
4T-32SP	R2"X11	R2"X11			30	47	65	



1N

美制布锥管外螺纹
NPT MALE

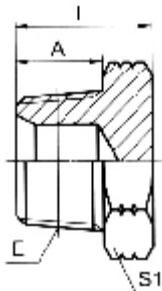
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F			A	B	L	S1
1N-02	Z1/8"X27	Z3/8"X27			10.5	10.5	27	12
1N-02-04	Z1/8"X27	Z1/4"X18			10.5	15	31	17
1N-02-06	Z1/8"X27	Z3/8"X18			10.5	16	32	19
1N-04	Z1/4"X18	Z1/4"X18			15	15	35	17
1N-04-06	Z1/4"X18	Z3/8"X18			15	16	37	19
1N-04-08	Z1/4"X18	Z1/2"X14			15	19.5	41.5	22
1N-06	Z3/8"X18	Z3/8"X18			16	16	38	19
1N-06-08	Z3/8"X18	Z1/2"X14			16	19.5	43.5	22
1N-06-12	Z3/8"X18	Z3/4"X14			16	19.5	45.5	27
1N-08	Z1/2"X14	Z1/2"X14			19.5	19.5	47	22
1N-08-12	Z1/2"X14	Z3/4"X14			19.5	19.5	49	27
1N-08-16	Z1/2"X14	Z1"X11.5			19.5	25.5	56	36
1N-12	Z3/4"X14	Z3/4"X14			19.5	19.5	49	27
1N-12-16	Z3/4"X14	Z1"X11.5			19.5	25.5	55	36
1N-12-20	Z3/4"X14	Z1.1/4"X11.5			19.5	26.5	59	46
1N-16	Z1"X11.5	Z1"X11.5			25.5	25.5	61	36
1N-16-20	Z1"X11.5	Z1.1/4"X11.5			25.5	26.5	64	46
1N-16-24	Z1"X11.5	Z1.1/2"X11.5			25.5	27.5	68	50
1N-20	Z1.1/4"X11.5	Z1.1/4"X11.5			26.5	26.5	65	46
1N-20-24	Z1.1/4"X11.5	Z1.1/2"X11.5			26.5	27.5	69	50
1N-24	Z1.1/2"X11.5	Z1.1/2"X11.5			27.5	27.5	69	50
1N-24-32	Z1.1/2"X11.5	Z2"X11.5			27.5	27.5	72	65
1N-32	Z2"X11.5	Z2"X11.5			27.5	27.5	71	65



1N9

90° 弯美制布锥管外螺纹
90° ELBOW NPT MALE

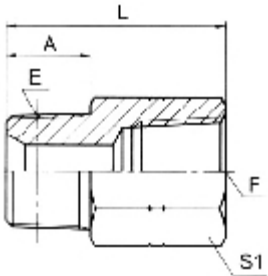
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F			A	B	S1	
1N9-02	Z1/8"X27	Z1/8"X27			21	21	11	
1N9-02-04	Z1/8"X27	Z1/4"X18			23.5	25.5	14	
1N9-04	Z1/4"X18	Z1/4"X18			25.5	25.5	14	
1N9-04-06	Z1/4"X18	Z3/8"X18			28	31	19	
1N9-04-08	Z1/4"X18	Z1/2"X14			30.5	36.5	22	
1N9-06	Z3/8"X18	Z3/8"X18			31	31	19	
1N9-06-08	Z3/8"X18	Z1/2"X14			33.8	37.3	22	
1N9-08	Z1/2"X14	Z1/2"X14			37.3	37.3	22	
1N9-08-12	Z1/2"X14	Z3/4"X14			40	44	27	
1N9-12	Z3/4"X14	Z3/4"X14			44	44	27	
1N9-12-16	Z3/4"X14	Z1"X11.5			46.5	50	33	
1N9-16	Z1"X11.5	Z1"X11.5			50	50	33	
1N9-20	Z1.1/4"X11.5	Z1.1/4"X11.5			54	54	41	
1N9-24	Z1.1/2"X11.5	Z1.1/2"X11.5			63	63	48	
1N9-32	Z2"X11.5	Z2"X11.5			68	68	63	



4N

美制布锥管外螺纹堵头
NPT MALE PLUG

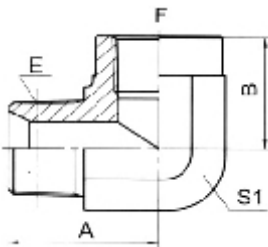
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E				A	L	S1	
4N-02	Z1/8"X27				10.5	16	12	
4N-04	Z1/4"X18				15	20	17	
4N-06	Z3/8"X18				16	21	19	
4N-08	Z1/2"X14				19.5	27	22	
4N-12	Z3/4"X14				19.5	29.5	27	
4N-16	Z1"X11.5				25.5	36.5	36	
4N-20	Z1.1/4"X11.5				26.5	38.5	46	
4N-24	Z1.1/2"X11.5				27.5	43	50	
4N-32	Z2"X11.5				27.5	43.5	65	



5N

美制布锥管外螺纹/布锥管内螺纹
NPT MALE / NPT FEMALE

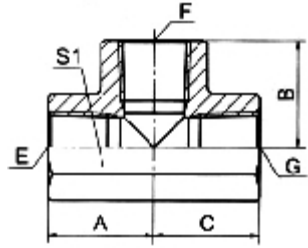
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS				
	E	F			A	B	S1		
5N-02	Z1/8"X27	Z1/8"X27			10.5	25.5	17		
5N-02-04	Z1/8"X27	Z1/4"X18			10.5	31	19		
5N-02-06	Z1/8"X27	Z3/8"X18			11	31	24		
5N-04-02	Z1/4"X18	Z1/8"X27			15	22	17		
5N-04	Z1/4"X18	Z1/4"X18			15	35.3	19		
5N-04-06	Z1/4"X18	Z3/8"X18			15	36.6	24		
5N-04-08	Z1/4"X18	Z1/2"X14			15	43	30		
5N-06-02	Z3/8"X18	Z1/8"X27			16	22	19		
5N-06-04	Z3/8"X18	Z1/4"X18			16	22	19		
5N-06	Z3/8"X18	Z3/8"X18			16	37.6	24		
5N-06-08	Z3/8"X18	Z1/2"X14			17	43.7	30		
5N-06-12	Z3/8"X18	Z3/4"X14			17	47	36		
5N-08-04	Z1/2"X14	Z1/4"X18			19.5	28	24		
5N-08-06	Z1/2"X14	Z3/8"X18			19.5	28.5	24		
5N-08	Z1/2"X14	Z1/2"X14			19.5	47.5	30		
5N-08-12	Z1/2"X14	Z3/4"X14			19.5	49	36		
5N-12-06	Z3/4"X14	Z3/4"X18			19.5	30.5	27		
5N-12-08	Z3/4"X14	Z1/2"X14			19.5	30.5	27		
5N-12	Z3/4"x14	Z3/4"X14			19.5	49	36		
5N-12-16	Z3/4"X14	Z3/8"X18			19.5	55.4	41		
5N-16-08	Z1"X11.5	Z1/2"X14			25.5	35.5	36		
5N-16-12	Z1"X11.5	Z3/4"X14			25.5	36.5	36		
5N-16	Z1"X11.5	Z1"X11.5			25.5	60.7	41		
5N-16-20	Z1"X11.5	Z1.1/4"X11.5			25.5	63.5	50		
5N-20-12	Z1.1/4"X11.5	Z3/4"X14			26.5	38.5	46		
5N-20-16	Z1.1/4"X11.5	Z1"X11.5			26.5	41	46		
5N-20	Z1.1/4"X11.5	Z1.1/4"X11.5			26.5	61.5	50		
5N-20-24	Z1.1/4"X11.5	Z1.1/2"X11.5			26.5	62.5	60		
5N-24-16	Z1.1/2"X11.5	Z1"X11.5			27.5	41.5	50		
5N-24-20	Z1.1/2"X11.5	Z1.1/4"X11.5			27.5	41	50		
5N-24	Z1.1/2"X11.5	Z1.1/2"X11.5			27.5	62.5	65		
5N-24-32	Z1.1/2"X11.5	Z2"X11.5			27.5	66.5	70		
5N-32-20	Z2"X11.5	Z1.1/4"X11.5			27.5	44.5	65		
5N-32-24	Z2"X11.5	Z1.1/2"X11.5			27.5	45	65		
5N-32	Z2"X11.5	Z2"X11.5			27.5	62.5	70		



5N9

90 ° 弯美制布锥管外螺纹 / 布锥管内螺纹
90 ° ELBOW NPT MALE / NPT FEMALE

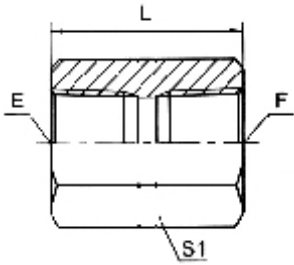
代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS				
	E	F			A	B	S1		
5N9-02	Z1/8"X27	Z1/8"X27			24.5	17.8	16		
5N9-04-02	Z1/4"X18	Z1/4"X27			26.5	16.8	16		
5N9-04	Z1/4"X18	Z1/4"X18			28	22.4	19		
5N9-04-06	Z1/4"X18	Z3/8"X18			31	25	24		
5N9-06-04	Z3/8"X18	Z1/4"X18			31	22.4	19		
5N9-06	Z3/8"X18	Z3/8"X18			33.5	25	24		
5N9-08	Z1/2"X14	Z1/2"X14			41.2	31.2	30		
5N9-12-08	Z3/4"X14	Z1/2"X14			45	31.2	30		
5N9-12	Z3/4"X14	Z3/4"X14			45.2	34.5	33		
5N9-16	Z1"X11.5	Z1"X11.5			54.5	41.1	41		
5N9-20	Z1.1/4"X11.5	Z1.1/4"X11.5			63	43.2	48		
5N9-24	Z1.1/2"X11.5	Z1.1/2"X11.5			71.5	52.8	63		
5N9-32	Z2"X11.5	Z2"X11.5			73.5	62	65		



7N

美制布锥管内螺纹
NPT FEMALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS						
	E	F			L	S1			
7N-02	Z1/8"X27	Z1/8"X27			24	17			
7N-02-04	Z1/8"X27	Z1/4"X18			27	19			
7N-02-06	Z1/8"X27	Z3/8"X18			30	22			
7N-04	Z1/4"X18	Z1/4"X18			29	19			
7N-04-06	Z1/4"X18	Z3/8"X18			31	22			
7N-04-08	Z1/4"X18	Z1/2"X14			35	30			
7N-06	Z3/8"X18	Z3/8"X18			29	22			
7N-06-08	Z3/8"X18	Z1/2"X14			38	30			
7N-06-12	Z3/8"X18	Z3/4"X14			40	36			
7N-08	Z1/2"X14	Z1/2"X14			38	30			
7N-08-12	Z1/2"X14	Z3/4"X18			43	36			
7N-12	Z3/4"X14	Z3/4"X14			39	36			
7N-12-16	Z3/4"X14	Z1"X11.5			45.5	41			
7N-16	Z1"X11.5	Z1"X11.5			48	41			
7N-20	Z1.1/4"X11.5	Z1.1/4"X11.5			49	50			
7N-24	Z1.1/2"X11.5	Z1.1/2"X11.5			49	60			
7N-32	Z2"X11.5	Z2"X11.5			50	70			



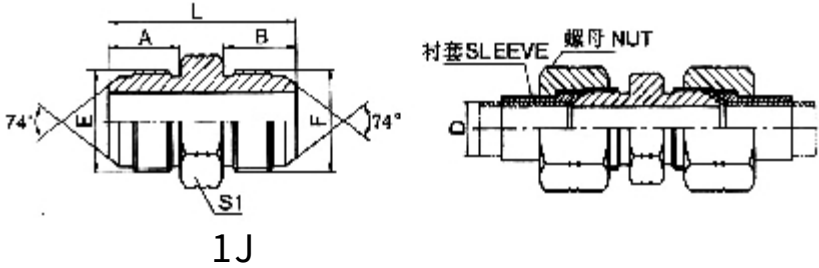
GN - PK

美制布锥管内螺纹三通
NPT FEMALE TEE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					
	E		G		A	B	C	S1	
GN-02PK	Z1/8"X27	Z1/8"X27	Z1/8"X27		20	20	20	16	
GN-04PK	Z1/4"X18	Z1/4"X18	Z1/4"X18		22.5	22.5	22.5	19	
GN-06PK	Z3/8"X18	Z3/8"X18	Z3/8"X18		26	26	26	24	
GN-08PK	Z1/2"X14	Z1/2"X14	Z1/2"X14		31	31	31	27	
GN-12PK	Z3/4"X14	Z3/4"X14	Z3/4"X14		34	34	34	33	
GN-16PK	Z1"X11.5	Z1"X11.5	Z1"X11.5		42	42	42	41	
GN-20PK	Z1.1/4"X11.5	Z1.1/4"X11.5	Z1.1/4"X11.5		48	48	48	50	
GN-24PK	Z1.1/2"X11.5	Z1.1/2"X11.5	Z1.1/2"X11.5		53	53	53	60	
GN-32PK	Z2"X11.5	Z2"X11.5	Z2"X11.5		62	62	62	70	

美制螺纹74 ° 锥面扩口接头 JIC 74 ° Cone FlaredTube Fittings

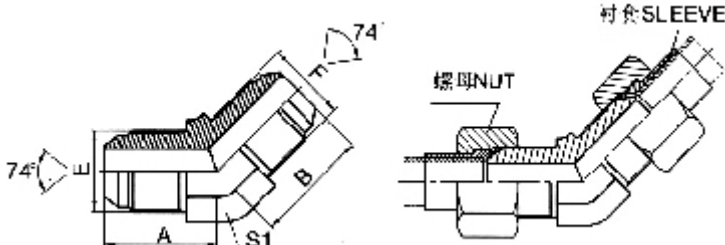
 1J P99	 1J4 P100	 1J9 P101	 AJ P102	 2J P103	 2J9 P104
 4J P105	 1JN P106	 1JN4 P107	 1JN9 P108	 5JN P109	 1JT-SP P110
 1JT4-SP P111	 1JT9-SP P112	 1JO P113	 1JO4-OG P115	 1JO9-OG P116	 AJJO-OG P117
 AJOJ-OG P114	 1JH P118	 1JH4-OG P119	 1JH9-OG P120	 1JG P121	 1JG4-OG P122
 1JG9-OG P123	 AJGJ-OG P124	 AJJG-OG P125	 1JB-WD P126	 1JF P127	 1JM-WD P128
 Nb300 P129	 Nb300 P130	 Nb500 P130			



美制JIC外螺纹74 ° 外锥
JIC MALE 74 ° CONE

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	L	S1
1J-02	5/16"X24	5/16"X24			11.4	11.4	29	12
1J-02-03	5/16"X24	3/8"X24			11.4	12.2	29.5	12
1J-03	3/8"X24	3/8"X24			12.2	12.2	30.5	12
1J-04	7/16"X20	7/16"X20			14	14	34	12
1J-04-05	7/16"X20	1/2"X20			14	14	34	14
1J-04-06	7/16"X20	9/16"X18			14	14.1	34.1	17
1J-04-08	7/16"X20	3/4"X16			14	16.7	38.5	22
1J-05	1/2"X20	1/2"X20			14	14	34	14
1J-05-06	1/2"X20	9/16"X18			14	14.1	34	17
1J-05-08	1/2"X20	3/4"X16			14	16.7	38.5	22
1J-05-10	1/2"X20	7/8"X14			14	19.3	41	24
1J-06	9/16"X18	9/16"X18			14.4	14.1	34.2	17
1J-06-08	9/16"X18	3/4"X16			14.1	16.7	38.5	22
1J-06-10	9/16"X18	7/8"X14			14.1	19.3	41.5	24
1J-06-12	9/16"X18	1.1/16"X12			14.1	21.9	46	30
1J-08	3/4"X16	3/4"X16			16.7	16.7	42	22
1J-08-10	3/4"X16	7/8"X14			16.7	19.3	44	24
1J-08-12	3/4"X16	1.1/16"X12			16.7	21.9	48.5	30
1J-08-16	3/4"X16	1.5/16"X12			16.7	23.1	51	36
1J-10	7/8"X14	7/8"X14			19.3	19.3	46.5	24
1J-10-12	7/8"X14	1.1/16"X12			19.3	21.9	51	30
1J-10-16	7/8"X14	1.5/16"X12			19.3	23.1	53.5	36
1J-12	1.1/16"X12	1.1/16"X12			21.9	21.9	54	30
1J-12-14	1.1/16"X12	1.3/16"X12			21.9	22.6	55.5	32
1J-12-16	1.1/16"X12	1.5/16"X12			21.9	23.1	56	36
1J-14	1.3/16"X12	1.3/16"X12			22.6	22.6	56	32
1J-14-16	1.3/16"X12	1.5/16"X12			22.6	23.1	56.5	36
1J-16	1.5/16"X12	1.5/16"X12			23.1	23.1	57	36
1J-16-20	1.5/16"X12	1.5/8"X12			23.1	24.3	60.5	46
1J-16-24	1.5/16"X12	1.7/8"X12			23.1	27.5	65.5	50
1J-20	1.5/8"X12	1.5/8"X12			24.3	24.3	62	46
1J-20-24	1.5/8"X12	1.7/8"X12			24.3	27.5	67	50
1J-20-32	1.5/8"X12	2.1/2"X12			24.3	33.9	75	65
1J-24	1.7/8"X12	1.7/8"X12			27.5	27.5	70	50
1J-24-32	1.7/8"X12	2.1/2"X12			27.5	33.9	78.5	65
1J-32	2.1/2"X12	2.1/2"X12			33.9	33.9	85	65

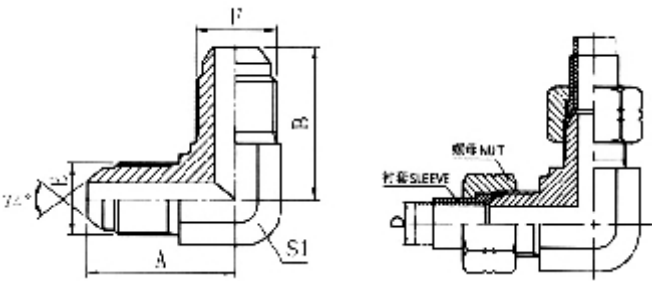
注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.



45 ° 弯美制JIC外螺纹74 ° 外锥
45 ° ELBOW JIC MALE 74 ° CONE

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	S1	
1J4-04	7/16"X20	7/16"X20			21.5	21.5	11	
1J4-05	1/2"X20	1/2"X20			23	23	14	
1J4-06	9/16"X18	9/16"X18			22.8	22.8	14	
1J4-08	3/4"X16	3/4"X16			26.8	26.8	19	
1J4-10	7/8"X14	7/8"X14			31	31	22	
1J4-12	1.1/16"X12	1.1/16"X12			35.5	35.5	27	
1J4-16	1.5/16"X12	1.5/16"X12			38.5	38.5	33	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

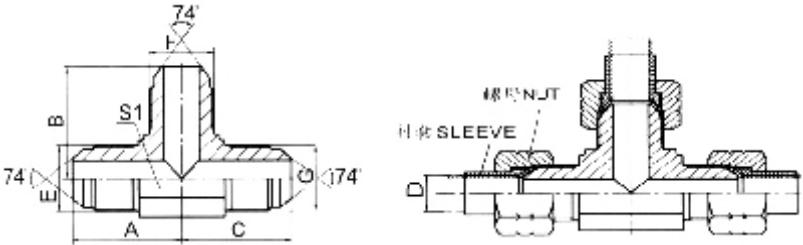


1J9

90°弯美制JIC外螺纹74°外锥
90° ELBOW JIC MALE 74° CONE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	S1	
1J9-02	5/16"X24	5/16"X24	20.5	20.5	11	
1J9-03	3/8"X24	3/8"X24	22	22	11	
1J9-04	7/16"X20	7/16"X20	24.5	24.5	11	
1J9-05	1/2"X20	1/2"X20	26.6	26.6	14	
1J9-05-06	1/2"X20	9/16"X18	26.6	26.9	14	
1J9-06	9/16"X18	9/16"X18	26.9	26.9	14	
1J9-06-08	9/16"X18	3/4"X16	30	32	19	
1J9-06-10	9/16"X18	7/8"X14	32	37.8	22	
1J9-08	3/4"X16	3/4"X16	32	32	19	
1J9-08-10	3/4"X16	7/8"X14	34.8	37.8	22	
1J9-10	7/8"X14	7/8"X14	37.8	37.8	22	
1J9-10-12	7/8"X14	1.1/16"X12	41	44.2	27	
1J9-12	1.1/16"X12	1.1/16"X12	44.2	44.2	27	
1J9-14	1.3/16"X12	1.3/16"X12	47.5	47.5	30	
1J9-16	1.5/16"X12	1.5/16"X12	49	49	33	
1J9-20	1.5/8"X12	1.5/8"X12	55.5	55.5	41	
1J9-24	1.7/8"X12	1.7/8"X12	62.5	62.5	48	
1J9-32	2.1/2"X12	2.1/2"X12	78	78	63	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note：Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

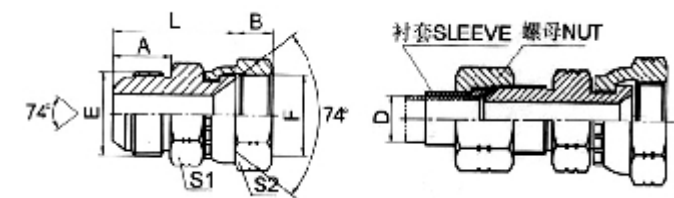


AJ

美制JIC外螺纹74°外锥
JIC MALE 74° CONE

代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS			
	E	F	G	A	B	C	S1
AJ-04	7/16"X20	7/16"x20	7/16"X20	24.5	24.5	24.5	11
AJ-06-04	7/16"X20	9/16"X18	7/16"X20	26.6	26.9	26.6	14
AJ-05	1/2"X20	1/2"X20	1/2"X20	26	26	26	14
AJ-06-04-06	9/16"X18	7/16"X20	9/16"X20	26.9	26.6	26.9	14
AJ-06	9/16"X18	9/16"X18	9/16"X18	26.9	26.9	26.9	14
AJ-08	3/4"X16	3/4"X16	3/4"X16	32	32	32	19
AJ-08-06-08	3/4"X16	9/16"X18	3/4"X16	32	30	32	19
AJ-10	7/8"X14	7/8"X14	7/8"X14	37.8	37.8	37.8	22
AJ-12	1.1/16"X12	1.1/16"X12	1.1/16"X12	44.2	44.2	44.2	27
AJ-16	1.5/16"X12	1.5/16"X12	1.5/16"X12	49	49	49	33
AJ-16-12-16	1.5/16"X12	1.1/16"X12	1.5/16"X12	49	48	49	33
AJ-20	1.5/8"X12	1.5/8"X12	1.5/8"X12	56.5	56.5	56.5	41
AJ-24	1.7/8"X12	1.7/8"X12	1.7/8"X12	63	63	63	48
AJ-32	2.1/2"X12	2.1/2"X12	2.1/2"X12	78	78	78	63

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note：Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

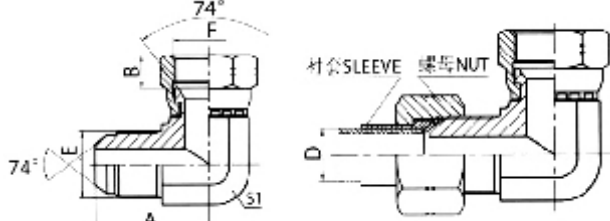


2J

美制JIC外螺纹74 ° 外锥 / JIC 内螺纹74 ° 内锥
JIC MALE 74 ° CONE / JIC FEMALE 74 ° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2J-04	7/16"X20	7/16"X20	14	9	28	12	15
2J-04-05	7/16"X20	7/16"X20	14	9.5	28.5	12	17
2J-04-06	7/16"X20	9/16"X20	14	10.5	28.5	14	19
2J-04-08	7/16"X20	3/4"X16	14	11	30.5	19	24
2J-05	1/2"X20	1/2"X20	14	9.5	29	14	17
2J-05-06	1/2"X20	9/16"X18	14	10.5	28.5	14	19
2J-05-08	1/2"X20	3/4"X16	14	11	30.5	19	24
2J-06	9/16"X18	9/16"X18	14.1	10.5	29	17	19
2J-06-08	9/16"X18	3/4"X16	14.1	11	31	19	24
2J-06-10	9/16"X18	7/8"X14	14.1	13	33.5	22	27
2J-08	3/4"X16	3/4"X16	16.7	11	36	22	24
2J-08-06	3/4"X16	9/16"X18	16.7	10.5	34	22	19
2J-08-10	3/4"X16	7/8"X14	16.7	13	36.5	22	27
2J-08-12	3/4"X16	1.1/16"X12	16.7	15	39.5	27	32
2J-10	7/8"X14	7/8"X14	19.3	13	39	24	27
2J-10-08	7/8"X14	3/4"X16	19.3	11	38	24	24
2J-10-12	7/8"X14	1.1/16"X12	19.3	15	42	27	32
2J-12	1.1/16"X12	1.1/16"X12	21.9	15	44.5	30	32
2J-12-10	1.1/16"X12	7/8"X14	21.9	13	43.5	30	27
2J-12-16	1.1/16"X12	1.5/16"X12	21.9	16	45.5	36	41
2J-16	1.5/16"X12	1.5/16"X12	23.1	16	46.5	36	41
2J-16-20	1.5/16"X12	1.5/8"X12	23.1	17	53	41	50
2J-20	1.5/8"X12	1.5/8"X12	24.3	17	54.5	46	50
2J-20-24	1.5/8"X12	1.7/8"X12	24.3	20	55.5	46	55
2J-24	1.7/8"X12	1.7/8"X12	27.5	20	61	50	55
2J-24-32	1.7/8"X12	2.1/2"X12	27.5	24.5	63	65	75
2J-32	2.1/2"X12	2.1/2"X12	33.9	24.5	69.5	65	75

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

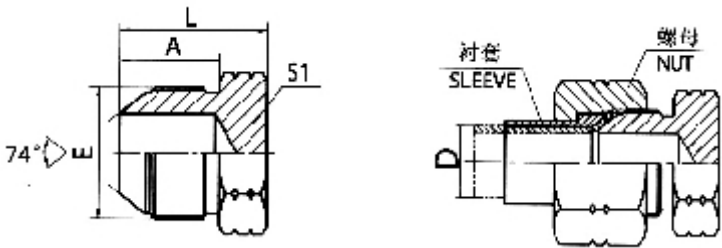


2J9

90 ° 弯美制JIC外螺纹74 ° 外锥 / JIC 内螺纹74 ° 内锥
90 ° ELBOW JIC MALE 74 ° CONE /
JIC FEMALE 74 ° SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	S1	S2	
2J9-02	5/16"X24	5/16"X24	21	5.6	11	12	
2J9-03	3/8"X24	3/8"X24	22	5	11	14	
2J9-04	7/16"X20	7/16"X20	24.5	9	11	15	
2J9-05	1/2"X20	1/2"X20	26.5	9.5	14	17	
2J9-06	9/16"X18	9/16"X18	26.9	10.5	14	19	
2J9-06-08	9/16"X18	3/4"X16	28.5	11	16	24	
2J9-08-06	3/4"X16	9/16"X18	32	10.5	19	19	
2J9-08	3/4"X16	3/4"X16	32	11	19	24	
2J9-08-10	3/4"X16	7/8"X14	32	13	19	27	
2J9-10	7/8"X14	7/8"X14	37.8	13	22	27	
2J9-10-08	7/8"X14	3/4"X16	37.8	11	22	24	
2J9-10-12	7/8"X14	1.1/16"X12	39.5	15	24	32	
2J9-12	1.1/16"X12	1.1/16"X12	44.2	15	27	32	
2J9-12-10	1.1/16"X12	7/8"X14	44.2	13	27	27	
2J9-12-16	1.1/16"X12	1.5/16"X12	46	16	30	41	
2J9-14	1.3/16"X12	1.3/16"X12	47.5	15	30	36	
2J9-16	1.5/16"X12	1.5/16"X12	48.8	16	33	41	
2J9-16-20	1.5/16"X12	1.5/8"X12	54	17	41	50	
2J9-20-16	1.5/8"X12	1.5/16"X12	55.5	16	41	41	
2J9-20	1.5/8"X12	1.5/8"X12	55.5	17	41	50	
2J9-20-24	1.5/8"X12	1.7/8"X12	59.5	20	48	55	
2J9-24-20	1.7/8"X12	1.5/8"X12	62.5	17	48	50	
2J9-24	1.7/8"X12	1.7/8"X12	62.5	20	48	55	
2J9-32	2.1/2"X12	2.1/2"X12	75.5	24.5	63	75	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

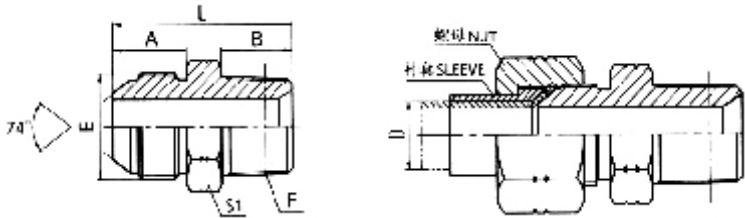


4J

美制JIC外螺纹74 ° 外锥堵头
JIC MALE 74 ° CONE PLUG

代号 PART NO.	螺纹 E	THREAD	尺寸 DIMENSIONS				
			A	L	S1		
4J-04	7/16"X20		14	20	12		
4J-05	1/2"X20		14	20	14		
4J-06	9/16"X18		14.1	20	17		
4J-08	3/4"X16		16.7	25	22		
4J-10	7/8"X14		19.3	27.5	24		
4J-12	1.1/16"X12		21.9	32	30		
4J-14	1.3/16"X12		22.6	33.5	32		
4J-16	1.5/16"X12		23.1	34	36		
4J-20	1.5/8"X12		24.3	38	46		
4J-24	1.7/8"X12		27.5	44.5	50		
4J-32	2.1/2"X12		33.9	51	65		

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

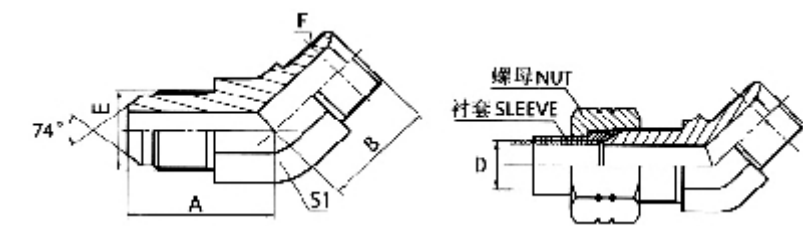


1JN

JIC外螺纹74 ° 外锥 / 布锥管外螺纹
JIC MALE 74 ° CONE / NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	
1JN-02	5/16"X24	Z1/8"X27	11.4	10.5	28	12	
1JN-04-02	7/16"X20	Z1/8"X27	14	10.5	30.5	12	
1JN-04	7/16"X20	Z1/4"X18	14	15	35	17	
1JN-04-06	7/16"X20	Z3/8"X18	14	16	36	19	
1JN-04-08	7/16"X20	Z1/2"X14	14	19.5	41.5	24	
1JN-05-04	1/2"X20	Z1/4"X18	14	15	35	17	
1JN-05-06	1/2"X20	Z3/8"X18	14	16	36	19	
1JN-05-08	1/2"X20	Z1/2"X14	14	19.5	41.5	24	
1JN-06-04	9/16"X18	Z1/4"X18	14.1	15	34.5	17	
1JN-06	9/16"X18	Z3/8"X18	14.1	16	36	19	
1JN-06-08	9/16"X18	Z1/2"X14	14.1	19.5	41.5	24	
1JN-08-04	3/4"X16	Z1/4"X18	16.7	15	39	22	
1JN-08-06	3/4"X16	Z3/8"X18	16.7	16	40	22	
1JN-08	3/4"X16	Z1/2"X14	16.7	19.5	44	24	
1JN-08-12	3/4"X16	Z3/4"X14	16.7	19.5	46.5	30	
1JN-10-06	7/8"X14	Z3/8"X18	19.3	16	43.5	24	
1JN-10-08	7/8"X14	Z1/2"X14	19.3	19.5	47	24	
1JN-10-12	7/8"X14	Z3/4"X14	19.3	19.5	49	30	
1JN-12-08	1.1/16"X12	Z1/2"X14	21.9	19.5	51	30	
1JN-12	1.1/16"X12	Z3/4"X14	21.9	19.5	51.5	30	
1JN-12-16	1.1/16"X12	Z1"X11.5	21.9	25.5	58.5	36	
1JN-12-20	1.1/16"X12	Z1.1/4"X11.5	21.9	26.5	61.5	46	
1JN-14-12	1.3/16"X12	Z3/4"X14	22.6	19.5	53	32	
1JN-16-12	1.5/16"X12	Z3/4"X14	23.1	19.5	53.5	36	
1JN-16	1.5/16"X12	Z1"X11.5	23.1	25.5	58.5	36	
1JN-16-20	1.5/16"X12	Z1.1/4"X11.5	23.1	26.5	62.5	46	
1JN-16-24	1.5/16"X12	Z1.1/2"X11.5	23.1	27.5	65.5	50	
1JN-20-16	1.5/8"X12	Z1"X11.5	24.3	25.5	63	46	
1JN-20	1.5/8"X12	Z1.1/4"X11.5	24.3	26.5	63.5	46	
1JN-20-24	1.5/8"X12	Z1.1/2"X11.5	24.3	27.5	67	50	
1JN-24-20	1.7/8"X12	Z1.1/4"X11.5	27.5	26.5	69	50	
1JN-24	1.7/8"X12	Z1.1/2"X11.5	27.5	27.5	70	50	
1JN-24-32	1.7/8"X12	Z2"X11.5	27.5	27.5	72	65	
1JN-32	2.1/2"X12	Z2"X11.5	33.9	27.5	78.5	65	
1JN-32-24	2.1/2"X12	Z1.1/2"X11.5	33.9	27.5	78.5	65	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

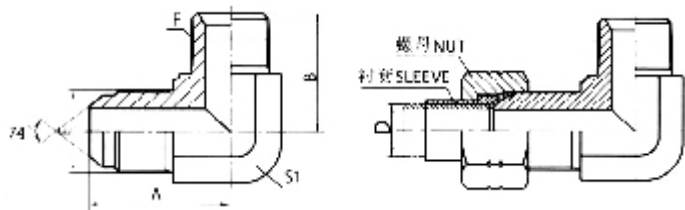


1JN 4

45° 弯 JIC外螺纹74° 外锥 / 布锥管外螺纹
45° ELBOW JIC MALE 74° CONE / NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F	A	B	S1			
1JN4-02	5/16"X24	Z1/8"X27	18	17	11			
1JN4-03-02	3/8"X24	Z1/8"X27	19	17	11			
1JN4-04-02	7/16"X20	Z1/8"X27	21.5	17	11			
1JN4-04	7/16"X20	Z1/4"X18	22.3	21	14			
1JN4-04-06	7/16"X20	Z3/8"X18	23	24	19			
1JN4-04-08	7/16"X20	Z1/2"X14	24.5	29.5	22			
1JN4-05-02	1/2"X20	Z1/8"X27	22.3	18	14			
1JN4-05-04	1/2"X20	Z1/4"X18	22.3	21	14			
1JN4-06-02	9/16"X18	Z1/8"X27	22.8	17.3	14			
1JN4-06-04	9/16"X18	Z1/4"X18	22.8	21	14			
1JN4-06	9/16"X18	Z3/8"X18	24	24	19			
1JN4-06-08	9/16"X18	Z1/2"X14	25	29.5	22			
1JN4-08-04	3/4"X16	Z1/4"X18	26.8	22	19			
1JN4-08-06	3/4"X16	Z3/8"X18	26.8	24	19			
1JN4-08	3/4"X16	Z1/2"X14	28	29.5	22			
1JN4-08-12	3/4"X16	Z3/4"X14	29	35	27			
1JN4-10-08	7/8"X14	Z1/2"X14	31	29.5	22			
1JN4-10-12	7/8"X14	Z3/4"X14	32	35	27			
1JN4-12-08	1.1/16"X12	Z1/2"X14	35.5	31	27			
1JN4-12	1.1/16"X12	Z3/4"X14	35.5	35	27			
1JN4-12-16	1.1/16"X12	Z1"X11.5	37.5	39	33			
1JN4-14-12	1.3/16"X12	Z3/4"X14	37	35.5	30			
1JN4-16-12	1.5/16"X12	Z3/4"X14	38.5	36.5	33			
1JN4-16	1.5/16"X12	Z1"X11.5	38.5	39	33			
1JN4-16-20	1.5/16"X12	Z1.1/4"X11.5	42	42.5	41			
1JN4-20-16	1.5/8"X12	Z1"X11.5	43	42.5	41			
1JN4-20	1.5/8"X12	Z1.1/4"X11.5	43	42	41			
1JN4-20-24	1.5/8"X12	Z1.1/2"X11.5	46	45	48			
1JN4-24	1.7/8"X12	Z1.1/2"X11.5	49	45	48			
1JN4-32	2.1/2"X12	Z2"X11.5	58	50	63			

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

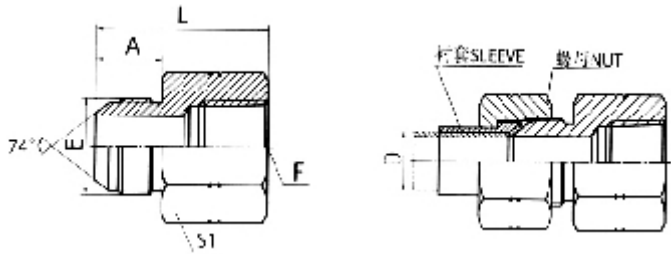


1JN 9

90° 弯 JIC外螺纹74° 外锥 / 布锥管外螺纹
90° ELBOW JIC MALE 74° CONE / NPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					
	E	F	A	B	S1			
1JN9-02	5/16"X24	Z1/8"X27	21	21	11			
1JN9-03-02	3/8"X24	Z1/8"X27	22	21	11			
1JN9-04	7/16"X20	Z1/4"X18	26.6	25.5	14			
1JN9-04-02	7/16"X20	Z1/8"X27	24.5	21	11			
1JN9-04-06	7/16"X20	Z3/8"X18	29.5	31	19			
1JN9-05-02	1/2"X20	Z1/8"X27	26.6	23.5	14			
1JN9-05-04	1/2"X20	Z1/4"X18	26.6	25.5	14			
1JN9-05-06	1/2"X20	Z3/8"X18	29.5	31	19			
1JN9-06	9/16"X18	Z3/8"X18	30	31	19			
1JN9-06-04	9/16"X18	Z1/4"X18	26.9	25.5	14			
1JN9-06-08	9/16"X18	Z1/2"X14	32	36.7	22			
1JN9-08	3/4"X16	Z1/2"X14	34.8	37.3	22			
1JN9-08-04	3/4"X16	Z1/4"X18	32	28.5	19			
1JN9-08-06	3/4"X16	Z3/8"X18	32	31	19			
1JN9-08-12	3/4"X16	Z3/4"X14	37.9	44	27			
1JN9-10-06	7/8"X14	Z3/8"X18	37.8	32.5	22			
1JN9-10-08	7/8"X14	Z1/2"X14	37.8	37.3	22			
1JN9-10-12	7/8"X14	Z3/4"X14	41	44	27			
1JN9-10-16	7/8"X14	Z1"X11.5	44.5	50	33			
1JN9-12	1.1/16"X12	Z3/4"X14	44.2	44	27			
1JN9-12-08	1.1/16"X12	Z1/2"X14	44.2	40	27			
1JN9-12-16	1.1/16"X12	Z1"X11.5	49	50	33			
1JN9-12-20	1.1/16"X12	Z1.1/4"X11.5	52.5	54.5	41			
1JN9-14-12	1.3/16"X12	Z3/4"X14	47.5	45	30			
1JN9-14-16	1.3/16"X12	Z1"X11.5	48.7	50	33			
1JN9-16	1.5/16"X12	Z1"X11.5	49	50	33			
1JN9-16-12	1.5/16"X12	Z3/4"X14	49	45.2	33			
1JN9-16-20	1.5/16"X12	Z1.1/4"X11.5	54	60.5	41			
1JN9-16-24	1.5/16"X12	Z1.1/2"X11.5	59.4	59.5	48			
1JN9-20	1.5/8"X12	Z1.1/4"X11.5	55.5	54.5	41			
1JN9-20-16	1.5/8"X12	Z1"X11.5	55.5	54.5	41			
1JN9-20-24	1.5/8"X12	Z1.1/2"X11.5	59.4	63	48			
1JN9-24	1.7/8"X12	Z1.1/2"X11.5	62.5	63	48			
1JN9-24-20	1.7/8"X12	Z1.1/4"X11.5	62.5	63	48			
1JN9-32-24	2.1/2"X12	Z1.1/2"X11.5	75.4	70	63			
1JN9-32	2.1/2"X12	Z2"X11.5	75.4	67.5	63			

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve NB300 is suitable for inch tube.

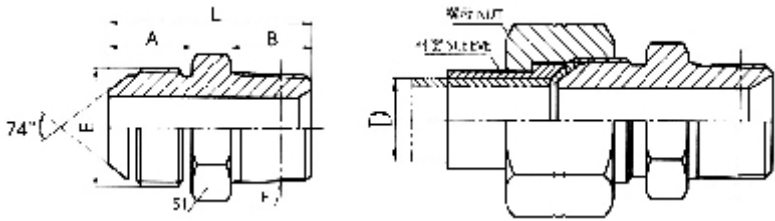


5JN

美制JIC外螺纹74 ° 外锥 / 布锥管内螺纹
JIC MALE 74 ° CONE / NPT FEMALE

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	L	S1	
5JN-04-02	7/16"X20	Z1/8"X27			14	30	17	
5JN-04-04	7/16"X20	Z1/4"X18			14	35.5	19	
5JN-04	1/2"X20	Z1/4"X18			14	35.3	19	
5JN-05-04	9/16"X18	Z1/4"X18			14.1	35.6	19	
5JN-06	9/16"X18	Z3/8"X18			14.1	37.1	22	
5JN-06-08	9/16"X18	Z1/2"X14			14.1	42.5	30	
5JN-08-06	3/4"X16	Z3/8"X18			16.7	39.6	22	
5JN-08	3/4"X16	Z1/2"X14			16.7	45.6	30	
5JN-08-12	3/4"X16	Z3/4"X14			16.7	45	36	
5JN-10-08	7/8"X14	Z1/2"X14			19.3	48	30	
5JN-10-12	7/8"X14	Z3/4"X14			19.3	49.7	36	
5JN-12-08	1.1/16"X12	Z1/2"X14			21.9	52.1	30	
5JN-12	1.1/16"X12	Z3/4"X14			21.9	52.3	36	
5JN-16-12	1.5/16"X12	Z3/4"X14			23.1	50	36	
5JN-16	1.5/16"X12	Z1"X11.5			23.1	59.7	41	
5JN-20	1.5/8"X12	Z1.1/4"X11.5			24.3	61.5	50	
5JN-24	1.7/8"X12	Z1.1/2"X11.5			27.5	62.5	60	
5JN-32	2.1/2"X12	Z2"X11.5			33.9	70	70	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note : Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.

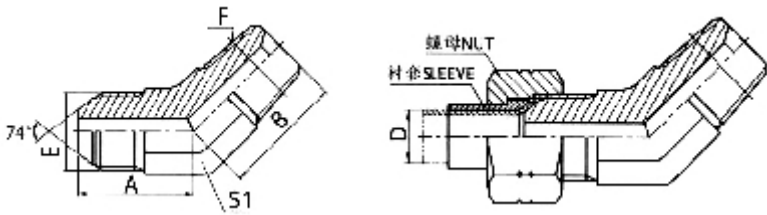


1JT-SP

美制JIC外螺纹74 ° 外锥 / 英锥管外螺纹
JIC MALE 74 ° CONE/BSRT MALE

代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS			
	E	F			A	B	L	S1
1JT-04-02SP	7/16"X20	R1/8"X28			14	10	30	12
1JT-04SP	7/16"X20	R1/4"X19			14	14.5	34.5	14
1JT-04-06SP	7/16"X20	R3/8"X19			14	15	35	17
1JT-05-02SP	1/2"X20	R1/8"X28			14	10.5	30.5	14
1JT-05-04SP	1/2"X20	R1/4"X19			14	14.5	34	14
1JT-05-06SP	1/2"X20	R3/8"X19			14	15	35	19
1JT-06-02SP	9/16"X18	R1/8"X28			14.1	10.5	30.5	17
1JT-06-04SP	9/16"X18	R1/4"X19			14.1	14.5	34	17
1JT-06SP	9/16"X18	R3/8"X19			14.1	15	34	17
1JT-06-08SP	9/16"X18	R1/2"X14			14.1	20	41	22
1JT-08-06SP	3/4"X16	R3/8"X19			16.7	15	39	22
1JT-08SP	3/4"X16	R1/2"X14			16.7	20	44.5	22
1JT-08-12SP	3/4"X16	R3/4"X14			16.7	20	46	30
1JT-10-06SP	7/8"X14	R3/8"X19			19.3	15	42.5	24
1JT-10-08SP	7/8"X14	R1/2"X14			19.3	20	46.5	24
1JT-10-12SP	7/8"X14	R3/4"X14			19.3	20	48.5	30
1JT-12-08SP	1.1/16"X12	R1/2"X14			21.9	20	51	30
1JT-12SP	1.1/16"X12	R3/4"X14			21.9	20	51	30
1JT-12-16SP	1.1/16"X12	R1"X11			22.6	25.5	57.5	36
1JT-14-12SP	1.3/16"X12	R3/4"X14			22.6	20	52.5	32
1JT-14-16SP	1.3/16"X12	R1"X11			23.1	25.5	57.5	36
1JT-16-12SP	1.5/16"X12	R3/4"X14			23.1	20	53	36
1JT-16SP	1.5/16"X12	R1"X11			23.1	25.5	59	36
1JT-16-20SP	1.5/16"X12	R1.1/4"X11			24.3	26.5	61.5	46
1JT-20-16SP	1.5/8"X12	R1"X11			24.3	25.5	62.5	46
1JT-20SP	1.5/8"X12	R1.1/4"X11			24.3	26.5	63	46
1JT-20-24SP	1.5/8"X12	R1.1/2"X11			27.5	26.5	66.5	50
1JT-24-20SP	1.7/8"X12	R1.1/4"X11			27.5	26.5	67.5	50
1JT-24SP	1.7/8"X12	R1.1/2"X11			27.5	26.5	69.5	50
1JT-24-32SP	1.7/8"X12	R2"X11			33.9	30	74.5	65
1JT-32-24SP	2.1/2"X12	R1.1/2"X11			33.9	26.5	77.5	65
1JT-32SP	2.1/2"X12	R2"X11			33.9	30	80	65

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note: Nut and sleeve should be ordered separately. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200 and sleeve Nb300 is suitable for inch tube.

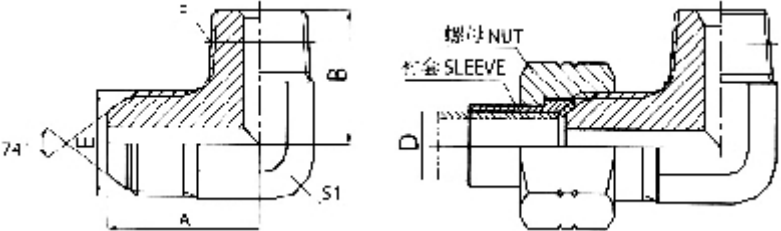


1JT4-SP

45 ° 弯美制JIC外螺纹74 ° 外锥 / 英锥管外螺纹
45 ° ELBOW JIC MALE 74 CINE/BSPT MALE °

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	S1		
1J4-04-02SP	7/16"X20	R1/8"X28	21.5	17	11		
1J4-04SP	7/16"X20	R1/4"X19	22.3	21	14		
1J4-04-06SP	7/16"X20	R3/8"X19	22.5	23	16		
1J4-04-08SP	7/16"X20	R1/2"X14	24.5	29.5	22		
1J4-05-02SP	1/2"X20	R1/8"X28	21.5	17.5	14		
1J4-05-04SP	1/2"X20	R1/4"X19	22.3	21	14		
1J4-06-06SP	1/2"X20	R3/8"X19	22.8	23	16		
1J4-08-02SP	9/16"X18	R1/8"X28	22.8	18	14		
1J4-06-04SP	9/16"X18	R1/4"X19	22.8	21	14		
1J4-06SP	9/16"X18	R3/8"X19	23	23	16		
1J4-06-08SP	9/16"X18	R1/2"X14	25	29.5	22		
1J4-08-04SP	3/4"X16	R1/4"X19	26.8	22	19		
1J4-08-06SP	3/4"X16	R3/8"X19	26.8	24	19		
1J4-08SP	3/4"X16	R1/2"X14	28	29.5	22		
1J4-08-12SP	3/4"X16	R3/4"X14	29	30.5	27		
1J4-10-06SP	7/8"X14	R3/8"X19	31	25	22		
1J4-10-08SP	7/8"X14	R1/2"X14	31	29.5	22		
1J4-10-12SP	7/8"X14	R3/4"X14	33	31.5	27		
1J4-12-08SP	1.1/16"X12	R1/2"X14	35.5	30	27		
1J4-12SP	1.1/16"X12	R3/4"X14	35.5	30.5	27		
1J4-12-16SP	1.1/16"X12	R1"X11	37.5	38	33		
1J4-16-12SP	1.5/16"X12	R3"X14	38.5	32.5	33		
1J4-16SP	1.5/16"X12	R1"X11	38.5	38	33		
1J4-16-20SP	1.5/16"X12	R1.1/4"X11	42	43	41		
1J4-20-16SP	1.5/16"X12	R1"X11	43	42	41		
1J4-20SP	1.5/8"X12	R1.1/4"X11	43	43	41		
1J4-20-24SP	1.5/8"X12	R1.1/2"X11	46	47.5	48		
1J4-24-20SP	1.7/8"X12	R1.1/4"X11	49	45.5	48		
1J4-24SP	1.7/8"X12	R1.1/2"X11	49	47.5	48		
1J4-32SP	2.1/2"	R2"X11	58	50	63		

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note:Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube.

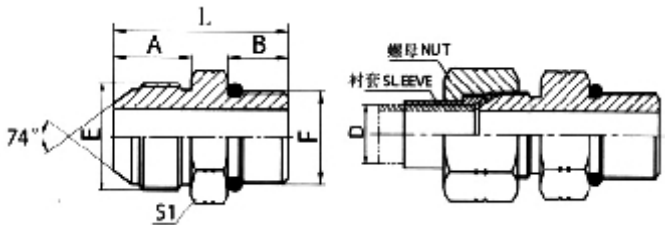


1JT9-SP

90 ° 弯美制JIC外螺纹74 ° 外锥 / 英锥管外螺纹
90 ° ELBOW JIC MALE 74 CINE/BSPT MALE °

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	S1		
1JT9-02SP	5/16"X24	R1/8"X28	20.5	21	11		
1JT9-04-02SP	7/16"X20	R1/4"X19	24.5	21	11		
1JT9-04SP	7/16"X20	R3/8"X19	26.5	25.5	14		
1JT9-04-06SP	7/16"X20	R1/8"X28	27.5	28	16		
1JT9-05-02SP	1/2"X20	R1/4"X19	26.6	23.5	14		
1JT9-05-04SP	1/2"X20	R3/8"X19	26.6	25.5	14		
1JT9-05-06SP	1/2"X20	R1/8"X28	27.5	28	16		
1JT9-06-02SP	9/16"X18	R1/4"X19	26.9	23.5	14		
1JT9-06-04SP	9/16"X18	R3/8"X19	26.9	25.5	14		
1JT9-06SP	9/16"X18	R1/2"X14	28.5	28.5	16		
1JT9-06-08SP	9/16"X18	R3/8"X19	32	36	22		
1JT9-08-04SP	3/4"X16	R1/2"X14	32	28	19		
1JT9-08-06SP	3/4"X16	R3/4"X14	32	30.5	19		
1JT9-08SP	3/4"X16	R3/8"X19	34.8	36	22		
1JT9-08-12SP	3/4"X16	R1/2"X14	37.9	43.5	27		
1JT9-10-06SP	7/8"X14	R3/4"X14	38	32	22		
1JT9-10-08SP	7/8"X14	R1/2"X14	37.8	36	22		
1JT9-10-12SP	7/8"X14	R3/4"X14	41	43.5	27		
1JT9-12-08SP	1.1/16"X12	R1"X11	44.2	47.5	27		
1JT9-12SP	1.1/16"X12	R3/4"X14	44.5	50	27		
1JT9-12-16SP	1.1/16"X12	R1"X11	47.8	50	33		
1JT9-16-12SP	1.5/16"X12	R3/4"X14	49	47.5	33		
1JT9-16SP	1.5/16"X12	R1"X11	49	50	33		
1JT9-16-20SP	1.5/16"X12	R1.1/4"X11	54	56.5	41		
1JT9-20-16SP	1.5/8"X12	R1"X11	55.5	56.5	41		
1JT9-20SP	1.5/8"X12	R1.1/4"X11	55.5	56.5	41		
1JT9-24-20SP	1.7/8"X12	R1.1/2"X11	62.5	34	48		
1JT9-24SP	1.7/8"X12	R1.1/4"X11	62.5	62.5	48		
1JT9-24-32SP	1.7/8"X12	R2"X11	74.5	67	63		
1JT9-32SP	2.1/2"X12	R2"X11	75.4	67	63		

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note:Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube.



1JO

美制JIC外螺纹74 ° 外锥 /
SAE外螺纹O形圈轻系列ISO 11926-3
JIC MALE 74 ° CONE
SAE O-RING BOSS L-SERIES ISO 11926-3

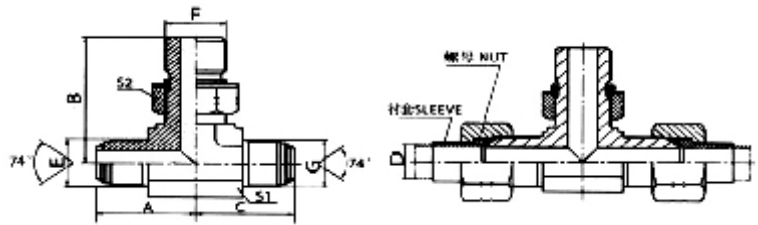
代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1JO-04-02	7/16"X20	5/16		O902	14	7.56	27.5	14	
1JO-04-03	7/16"X20	3/8		O903	14	7.54	27.5	14	
1JO-04	7/16"X20	7/16		O904	14	9.14	29	14	
1JO-04-05	7/16"X20	1/2		O905	14	9.14	29	17	
1JO-04-06	7/16"X20	9/16		O906	14	9.93	30	17	
1JO-04-08	7/16"X20	3/4		O908	14	11.13	33	22	
1JO-05	1/2"X20	1/2		O905	14	9.14	29	17	
1JO-05-04	1/2"X20	7/16		O904	14	9.14	29	14	
1JO-05-06	1/2"X20	9/16		O903	14	9.93	30	17	
1JO-05-08	1/2"X20	3/4		O908	14	11.13	33	22	
1JO-06	9/16"X18	9/16		O906	14.1	9.93	30	17	
1JO-06-04	9/16"X18	7/16		O904	14.1	9.14	29	17	
1JO-06-05	9/16"X18	1/2		O905	14.1	9.14	29.5	17	
1JO-06-08	9/16"X18	3/4		O908	14.1	11.13	33	22	
1JO-06-10	9/16"X18	7/8		O910	14.1	12.7	37	27	
1JO-06-12	9/16"X18	1.1/16		O912	14.4	15.09	40	32	
1JO-08	3/4"X16	3/4		O908	16.7	11.14	36	22	
1JO-08-04	3/4"X16	7/16		O904	16.7	9.14	34	22	
1JO-08-06	3/4"X16	9/16		O906	16.7	9.93	35	22	
1JO-08-10	3/4"X16	7/8		O910	16.7	12.7	40	27	
1JO-08-12	3/4"X16	1.1/16		O912	16.7	15.09	43	32	
1JO-08-14	3/4"X16	1.3/16		O914	16.7	15.09	43	36	
1JO-10	7/8"X14	7/14		O910	19.3	12.7	42.5	27	
1JO-10-08	7/8"X14	9/16		O908	19.3	11.13	39	24	
1JO-10-12	7/8"X14	1.1/12		O912	19.3	15.09	45.5	32	
1JO-10-14	7/8"X14	1.3/12		O914	19.3	15.09	45.5	36	
1JO-12	1.1/16"X12	1.1/12		O912	21.9	15.09	48	32	
1JO-12-08	1.1/16"X12	3/16		O908	21.9	11.13	43	30	
1JO-12-10	1.1/16"X12	7/14		O910	21.9	12.7	45	30	
1JO-12-14	1.1/16"X12	1.3/12		O914	21.9	15.09	48	36	
1JO-12-16	1.1/16"X12	1.5/12		O916	21.9	15.09	48	39	
1JO-14	1.3/16"X12	1.3/12		O914	21.9	15.09	48.5	36	
1JO-14-12	1.3/16"X12	1.1/12		O912	22.6	15.09	48.5	32	
1JO-14-16	1.3/16"X12	1.5/12		O916	22.6	15.09	50.5	38	
1JO-16	1.5/16"X12	1.5/12		O916	22.6	15.09	49	38	
1JO-16-12	1.5/16"X12	1.1/12		O912	23.1	15.09	49	36	
1JO-16-14	1.5/16"X12	1.3/12		O914	23.1	15.09	49	36	

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代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1JO-16-20	1.5/16"X12	1.5/8"X12		O920	23.1	15.09	53	50	
1JO-20	1.5/8"12	1.5/8"X12		O920	24.3	15.09	54.5	50	
1JO-20-16	1.5/8"X12	1.5/16"X12		O916	24.3	15.09	52.5	46	
1JO-20-24	1.5/8"X12	1.7/8"X12		O924	24.3	15.09	54.5	55	
1JO-24	1.7/8"X12	1.7/8"X12		O920	27.5	15.09	57.5	55	
1JO-24-20	1.7/8"X12	1.5/8"X12		O932	27.5	15.09	57.5	50	
1JO-24-32	1.7/8"X12	2.1/2"X12		O932	27.5	15.09	59.5	70	
1JO-32	2.1/2"X12	2.1/2"X12		O932	33.9	15.09	66	70	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube. 2F end is cinnected with ISO 11926-1 port.

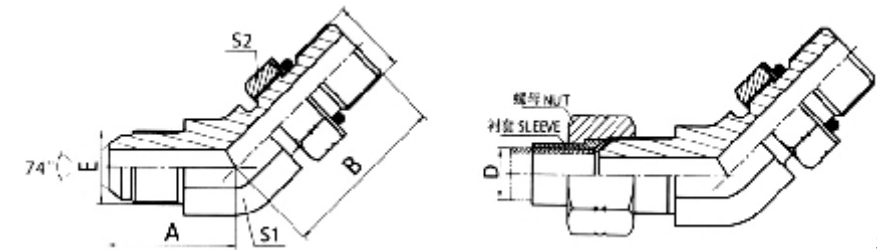


AJO J-OG

美制JIC外螺纹74 ° 外锥/
SAE外螺纹O形圈轻系列ISO 11926-3
JIC MALE 74 ° CONE
SAE O-RING BOSS L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD			O形圈O-RING		尺寸 DIMENSIONS				
	E	F	G		F端	A	B	C	S1	S2
AJOJ-04OG	7/16"X20	7/16"X20	7/16"X20		O904	24.5	27.2	24.5	11	17
AJOJ-05-04-05OG	1/2"X20	7/16"X20	1/2"X20		O904	26.6	30	26.6	14	17
AJOJ-05OG	1/2"X20	1/2"X20	1/2"X20		O905	26.6	29	26.6	14	17
AJOJ-06-04-06OG	9/16"X18	7/16"X20	9/16"X18		O904	26.9	30	26.9	14	17
AJOJ-06-05-06OG	9/16"X18	1/2"X20	9/16"X18		O905	26.9	30	26.6	14	17
AJOJ-06OG	9/16"X18	9/16"X18	9/16"X18		O906	26.9	31.8	32	14	19
AJOJ-08-06-08OG	3/4"X16	9/16"X18	3/4"X16		O906	32	33.5	33	19	19
AJOJ-08OG	3/4"X16	3/4"X16	3/4"X16		O908	33	36.8	38	19	24
AJOJ-10-08-10OG	7/8"X14	3/4"X16	7/8"X14		O908	38	40	37.8	22	24
AJOJ-10OG	7/8"X14	7/8"X14	7/8"X14		O910	37.8	44	45	22	27
AJOJ-12-08-12OG	1.1/16"X12	3/4"X16	1.1/16"X12		O908	45	44	44.2	27	24
AJOJ-12-10-12OG	1.1/16"X12	7/8"X14	1.1/16"X12		O910	44.2	49	44.2	27	27
AJOJ-12OG	1.1/16"X12	1.1/16"X12	1.1/16"X12		O912	44.2	51	48.8	27	32
AJOJ-16OG	1.5/16"X12	1.5/16"X12	1.5/16"X12		O916	48.8	54.5	55.5	33	41
AJOJ-20-16-20OG	1.5/8"X12	1.5/16"X12	1.5/8"X12		O916	55.5	59.5	55.3	41	41
AJOJ-20OG	1.5/8"X12	1.5/8"X12	1.5/8"X12		O920	55.3	59	62.5	41	50
AJOJ-24OG	1.7/8"X12	1.7/8"X12	1.7/8"X12		O924	62.5	63		48	55

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube. 2F end is cinnected with ISO 11926-1 port.

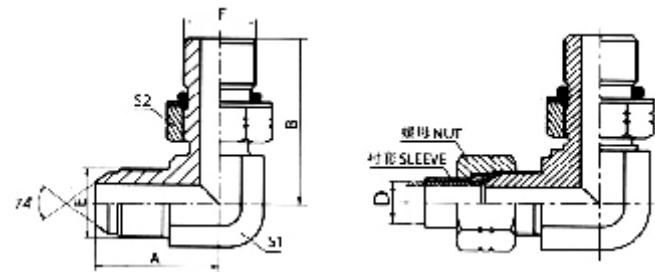


1JO4-OG

45 ° 弯JIC外螺纹74 ° 外锥/
SAE外螺纹O形圈轻系列ISO 11926-3
45 ° ELBOW JIC MALE 74 ° CONE/
SAE O-RING BOSS L-SERIES ISO 11926-3

代号 PART NO .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1JO4-04OG	7/16"X20	7/16"X20		O904	21	24	11	17	
1JO4-04-06OG	7/16"X20	9/16"X18		O906	22.3	27.5	14	19	
1JO4-04-08OG	7/16"X20	3/4"X16		O908	24.5	32.5	19	24	
1JO4-05OG	1/2"X20	1/2"X20		O905	22	26.7	14	17	
1JO4-05-04OG	1/2"X20	7/16"X20		O904	22	27.7	14	17	
1JO4-06OG	9/16"X18	9/16"X18		O906	23.5	28	14	19	
1JO4-06-04OG	9/16"X18	7/16"X20		O904	22.8	26	14	17	
1JO4-06-05OG	9/16"X18	1/2"X20		O905	22.8	26	14	17	
1JO4-06-08OG	9/16"X18	3/4"X16		O908	25	32.5	19	24	
1JO4-06-10OG	9/16"X18	7/8"X14		O910	25.5	38.5	22	27	
1JO4-08OG	3/4"X16	3/4"X16		O908	25.8	32.5	19	24	
1JO4-08-06OG	3/4"X16	9/16"X18		O906	25.5	28	19	19	
1JO4-08-10OG	3/4"X16	7/8"X14		O910	28	38.7	22	24	
1JO4-08-12OG	3/4"X16	1.1/16"X12		O912	30	43.9	27	32	
1JO4-10OG	7/8"X14	7/8"X14		O910	29.5	38.1	22	27	
1JO4-10-08OG	7/8"X14	3/4"X16		O908	29.5	33	22	27	
1JO4-10-12OG	7/8"X14	1.1/16"X12		O912	33	43.9	27	32	
1JO4-12OG	1.1/16"X12	1.1/16"X12		O912	34	43.5	27	32	
1JO4-12-10OG	1.1/16"X12	7/8"X14		O910	34	42	27	27	
1JO4-12-16OG	1.1/16"X12	1.5/16"X12		O913	37	45.5	33	41	
1JO4-14OG	1.3/16"X12	1.3/16"X12		O914	37	44	30	36	
1JO4-16OG	1.5/16"X12	1.5/16"X12		O913	38	45.5	33	41	
1JO4-16-12OG	1.5/16"X12	1.1/16"X12		O912	38	45	33	32	
1JO4-16-20OG	1.5/16"X12	1.5/8"X12		O920	40.5	47	41	50	
1JO4-20OG	1.5/8"X12	1.5/8"X12		O920	42	48.5	41	50	
1JO4-20-24OG	1.5/8"X12	1.7/8"X12		O924	46	50	48	55	
1JO4-24OG	1.7/8"X12	1.7/8"X12		O924	48	50	48	55	
1JO4-32OG	2.1/2"X12	2.1/2"X12		O932	48	54	60	70	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2F end is cinnected with ISO 11926-1 port.

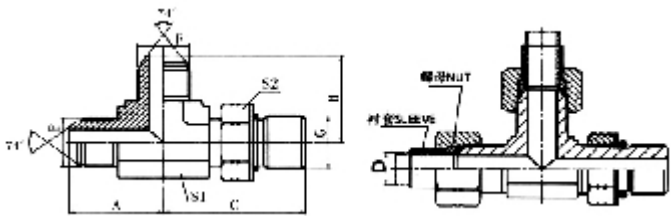


1JO9-OG

90 ° 弯JIC外螺纹74 ° 外锥 /
SAE外螺纹O形圈轻系列ISO 11926-3
90 ° ELBOW JIC MALE 74 ° CONE/
SAE O-RING BOSS L-SERIES ISO 11926-3

代号 PART NO .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1JO9-04-03OG	7/16"X20	3/8"X24		O903	24.5	28	11	14	
1JO9-04OG	7/16"X20	7/16"X20		O904	24.5	27.2	11	17	
1JO9-04-05OG	7/16"X20	1/2"X20		O905	26.6	29.9	14	17	
1JO9-04-06OG	7/16"X20	9/16"X18		O906	26.6	31.8	14	19	
1JO9-05-04OG	1/2"X20	7/16"X20		O904	26.6	30	14	17	
1JO9-05OG	1/2"X20	1/2"X20		O905	26.6	29	14	17	
1JO9-05-06OG	1/2"X20	9/16"X18		O906	26.6	31.8	14	19	
1JO9-06-04OG	9/16"X18	7/16"X20		O904	26.6	30	14	17	
1JO9-06-05OG	9/16"X18	1/2"X20		O905	26.9	29.9	14	17	
1JO9-06OG	9/16"X18	9/16"X18		O906	26.9	31.8	14	19	
1JO9-06-08OG	9/16"X18	3/4"X16		O908	26.9	36.8	19	24	
1JO9-08-04OG	3/4"X16	7/16"X20		O904	30	33	19	17	
1JO9-08-06OG	3/4"X16	9/16"X18		O906	32	33.5	19	19	
1JO9-08OG	3/4"X16	3/4"X16		O907	33	36.8	19	24	
1JO9-08-10OG	3/4"X16	7/8"X14		O910	33	44	22	27	
1JO9-08-12OG	3/4"X16	1.1/16"X12		O912	34.8	52	27	32	
1JO9-10-08OG	7/8"X14	3/4"X16		O908	37.9	40	22	27	
1JO9-10OG	7/8"X14	7/8"X14		O910	38	44	22	27	
1JO9-10-12OG	7/8"X14	1.1/16"X12		O912	37.8	51	27	32	
1JO9-12-08OG	1.1/16"X12	3/4"X16		O908	41	44	27	24	
1JO9-12-10OG	1.1/16"X12	7/8"X14		O910	45	47	27	27	
1JO9-12OG	1.1/16"X12	1.1/16"X12		O912	44.2	51	27	32	
1JO9-12-16OG	1.1/16"X12	1.5/16"X12		O916	44.2	54.5	33	41	
1JO9-14OG	1.3/16"X12	1.3/16"X12		O914		53	30	36	
1JO9-14-16OG	1.3/16"X12	1.5/16"X12		O915	47.8	54.5	33	41	
1JO9-16-12OG	1.5/16"X12	1.1/16"X12		O912	47.5	54.5	33	32	
1JO9-16-14OG	1.5/16"X12	1.3/16"X12		O914	48.5	56	33	36	
1JO9-16OG	1.5/16"X12	1.5/16"X12		O916	48.8	54.5	33	41	
1JO9-16-20OG	1.5/16"X12	1.5/16"X12		O920	49	59	41	50	
1JO9-20-16OG	1.5/8"X12	1.5/8"X12		O916	48.8	59.5	41	41	
1JO9-20OG	1.5/8"X12	1.5/8"X12		O920	53.8	59	41	50	
1JO9-20-24OG	1.5/8"X12	1.7/8"X12		O924	55.5	63	48	55	
1JO9-24OG	1.7/8"X12	1.7/8"X12		O924	55.3	63	48	55	
1JO9-32OG	2.1/2"X12	2.1/2"X12		O932	80	76	63	70	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2F end is cinnected with ISO 11926-1 port.

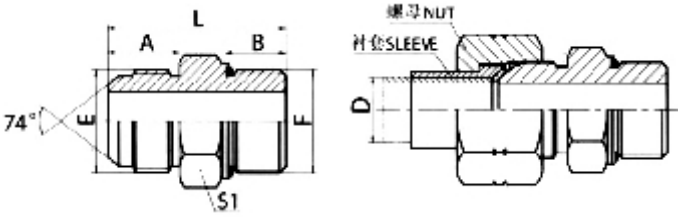


AJJO -OG

美制JIC外螺纹74 ° 外锥 /
SAE外螺纹O形圈轻系列ISO 11926-3主支三通
JIC MALE 74 ° CONE
SAE O-RING BOSS L-SERIES ISO 11926-3 RUN TEE

代号 PART NO .	螺纹 THREAD			O形圈O-RING	尺寸 DIMENSIONS					
	E	F	G		F端	A	B	C	S1	S2
AJJO-04OG	7/16"X20	7/16"X20	7/16"X20		O904	24.5	24.5	27.2	11	17
AJJO-05OG	1/2"X20	1/2"X20	1/2"X20		O905	26.6	26.6	29	14	17
AJJO-05-05-04OG	1/2"X20	1/2"X20	7/16"X20		O904	26.6	26.6	30	14	17
AJJO-06OG	9/16"X18	9/16"X18	9/16"X18		O906	26.9	26.9	31.8	14	19
AJJO-06-06-04OG	9/16"X18	9/16"X18	7/16"X20		O904	26.9	26.9	30.1	14	17
AJJO-06-06-05OG	9/16"X18	9/16"X18	1/2"X20		O905	26.9	26.9	30	14	17
AJJO-06-06-08OG	9/16"X18	9/16"X18	3/4"X16		O908	30	30	37.5	19	24
AJJO-08OG	3/4"X16	3/4"X16	3/4"X16		O908	33	33	36.8	19	24
AJJO-08-08-06OG	3/4"X16	3/4"X16	9/16"X18		O906	32	32	33.5	19	19
AJJO-08-08-10OG	3/4"X16	3/4"X16	1/8"X14		O910	34.8	34.8	44	22	27
AJJO-10OG	7/8"X14	7/8"X14	1/8"X14		O910	37.8	37.8	44	22	27
AJJO-10-10-08OG	7/8"X14	7/8"X14	3/4"X16		O908	34.8	37.8	39.5	22	24
AJJO-12OG	1.1/16"X12	1.1/16"X12	1.1/16"X12		O912	44.2	44.2	51	27	32
AJJO-12-12-08OG	1.1/16"X12	1.1/16"X12	3/4"X16		O908	44.2	44.2	43	27	24
AJJO-12-12-10OG	1.1/16"X12	1.1/16"X12	9/8"X14		O910	44.2	44.2	49	27	27
AJJO-16OG	1.5/16"X12	1.5/16"X12	1.5/16"X12		O916	48.8	48.8	54.5	33	41
AJJO-20OG	1.5/8"X12	1.5/8"X12	1.5/8"X12		O920	55.3	55.3	59	41	50
AJJO-24OG	1.7/8"X12	1.7/8"X12	1.7/8"X12		O924	62.5	62.5	63	48	55

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2F end is cinnected with ISO 11926-1 port.

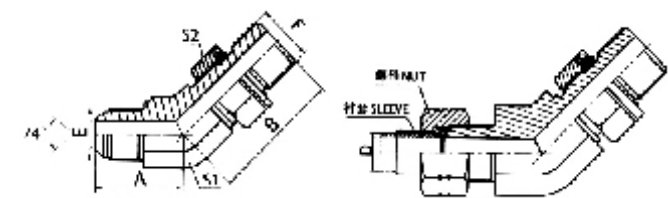


1JH

JIC外螺纹74 ° 外锥/
公制外螺纹轻系列ISO 6149-3
JIC MALE 74 ° CONE/
MWTRIC MALE END L-SERIES ISO 6149-3

代号 PART No .	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS					
	E	F		F端	A	B	L	S1	
1JH-04-10	7/16"X20	M10X1		O08.1X1.6	14	8.5	28.5	14	
1JH-04-12	7/16"X20	M12X1.5		O09.3X2.4	14	11	31	17	
1JH-04-14	7/16"X20	M14X1.5		O11.3X2.4	14	11	31	19	
1JH-05-10	1/2"X20	M10X1		O08.1X1.6	14	8.5	29	14	
1JH-05-12	1/2"X20	M12X1.5		O09.3X2.4	14	11	31	17	
1JH-05-14	1/2"X20	M14X1.5		O11.3X2.4	14	11	33	19	
1JH-06-14	9/16"X18	M14X1.5		O11.3X2.4	14.1	11	31	19	
1JH-06-16	9/16"X18	M16X1.5		O13.3X2.4	14.1	11.5	33.5	22	
1JH-06-18	9/16"X18	M18X1.5		O15.3X2.4	14.1	12.5	34.5	24	
1JH-08-14	3/4"X16	M18X1.5		O15.3X2.4	16.7	11	39	22	
1JH-08-16	3/4"X16	M16X1.5		O13.3X2.4	16.7	11.5	36	22	
1JH-08-18	3/4"X16	M18X1.5		O15.3X2.4	16.7	12.5	37	24	
1JH-08-22	3/4"X16	M22X1.5		O19.3X2.4	16.7	13	39.5	27	
1JH-10-16	7/8"X14	M16X1.5		O13.3X2.4	19.3	11.5	41	24	
1JH-10-18	7/8"X14	M18X1.5		O15.3X2.4	19.3	12.5	40	24	
1JH-10-22	7/8"X14	M22X1.5		O19.3X2.4	19.3	13	42	27	
1JH-12-22	1-1/16"X12	M22X1.5		O19.3X2.4	21.9	13	47.5	30	
1JH-12-27	1-1/16"X12	M27X2		O23.5X3.0	21.9	16	49	32	
1JH-16-27	1-5/16"X12	M27X2		O23.5X3.0	23.1	16	52.5	36	
1JH-16-33	1-5/16"X12	M33X2		O29.5X3.0	23.1	16	52	41	
1JH-20-42	1-5/8"X12	M42X2		O38.5X3.0	24.3	16	58	50	
1JH-24-48	1-7/8"X12	M48X2		O44.5X3.0	27.5	7.5	63	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 9974-1油口相配，去掉挡圈与ISO 6149-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2 F end is fit for ISO 9947-1 port or ISO 6149-1 port when useless of relaining ring

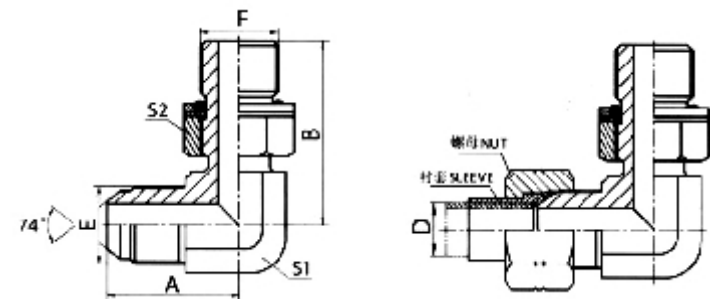


1JH4-OG

45 ° 弯JIC外螺纹74 ° 外锥/
公制外螺纹可调向柱端轻系列ISO 6149-3
45 ° ELBOW JIC MALE 74 ° CONE/
METRIC MALE ADJUSTABLE STUD END L-SERIES ISO 6149-3

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1JH4-04-10OG	7/16"X20	M10X1		O08.1X1.6	21.5	23.5	11	14	
1JH4-04-12OG	7/16"X20	M12X1.5		O09.3X2.4	21.5	27.5	11	17	
1JH4-04-14OG	7/16"X20	M14X1.5		O11.3X2.4	22.3	28.3	14	19	
1JH4-05-12OG	1/2"X20	M12X1.5		O09.3X2.4	22.3	28.3	14	17	
1JH4-05-14OG	1/2"X20	M14X1.5		O11.3X2.4	22.3	28.3	14	19	
1JH4-06-14OG	9/16"X18	M14X1.5		O11.3X2.4	22.8	28.3	14	19	
1JH4-06-16OG	9/16"X18	M16X1.5		O13.3X2.4	22	27	16	22	
1JH4-08-16OG	3/4"X16	M16X1.5		O13.3X2.4	26.8	30	19	22	
1JH4-08-18OG	3/4"X16	M18X1.5		O15.3X2.4	26.8	31	19	24	
1JH4-10-16OG	7/8"X14	M16X1.5		O13.3X2.4	31	31	22	22	
1JH4-10-18OG	7/8"X14	M18X1.5		O15.3X2.4	31	32	22	24	
1JH4-10-22OG	7/8"X14	M22X1.5		O19.3X2.4	31	33	22	27	
1JH4-12-22OG	1.1/16"X12	M22X1.5		O19.3X2.4	35.5	34.5	27	27	
1JH4-12-27OG	1.1/16"X12	M27X2		O23.5X3.0	35.5	39.5	27	32	
1JH4-16-27OG	1.5/16"X12	M27X2		O23.5X3.0	38.5	41	33	32	
1JH4-16-33OG	1.5/16"X12	M33X2		O29.5X3.0	38.5	41.5	33	41	
1JH4-20-42OG	1.5/8"X12	M42X2		O38.5X3.0	43	45	41	50	
1JH4-24-48OG	1.7/8"X12	M48X2		O44.5X3.0	49	49.5	48	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 9974-1油口相配，去掉挡圈与ISO 6149-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2 F end is fit for ISO 9947-1 port or ISO 6149-1 port when useless of relaining ring

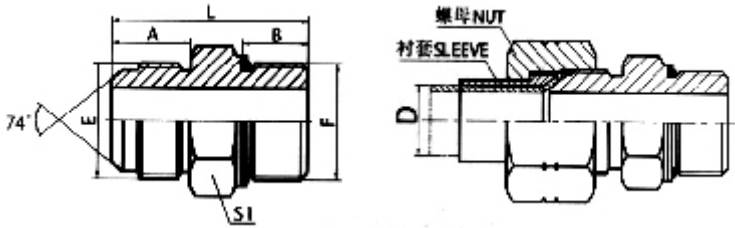


1JH9-OG

90 ° 弯美制JIC外螺纹74 ° 外锥/
公制外螺可调向柱端轻系列ISO 6149-3
90 ° ELBOW JIC MALE 74 ° CONE/
METRIC MSLE ADJUSTABLE STUD END L-SERIESISO 6149-3

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1JH9-04-10OG	7/16"X20	M10X1		O08.1X1.6	24.5	27.5	11	14	
1JH9-04-12OG	7/16"X20	M12X1.5		O09.3X2.4	24.5	30.3	11	17	
1JH9-04-14OG	7/16"X20	M14X1.5		O11.3X2.4	26.6	32	14	19	
1JH9-05-10OG	1/2"X20	M10X1		O08.1X1.6	26.5	28.5	14	14	
1JH9-05-12OG	1/2"X20	M12X1.5		O09.3X2.4	26.5	32	14	17	
1JH9-05-14OG	1/2"X20	M14X1.5		O11.3X2.4	26.5	32	14	19	
1JH9-06-14OG	9/16"X18	M14X1.5		O11.3X2.4	26.9	32	14	19	
1JH9-06-16OG	9/16"X18	M16X1.5		O13.3X2.4	28	34.8	16	22	
1JH9-06-18OG	9/16"X18	M18X1.5		O15.3X2.4	30	37	19	24	
1JH9-08-16OG	3/4"X16	M16X1.5		O13.3X2.4	32	38	19	22	
1JH9-08-18OG	3/4"X16	M18X1.5		O15.3X2.4	33	38	19	24	
1JH9-08-22OG	3/4"X16	M22X1.5		O19.3X2.4	34.8	40.2	22	27	
1JH9-10-16OG	7/8"X14	M16X1.5		O13.3X2.4	38	38	22	22	
1JH9-10-18OG	7/8"X14	M18X1.5		O15.3X2.4	38	39.5	22	24	
1JH9-10-22OG	7/8"X14	M22X1.5		O19.3X2.4	38	42.5	22	27	
1JH9-12-22OG	1.1/16"X12	M22X1.5		O19.3X2.4	45	44	27	27	
1JH9-12-27OG	1.1/16"X12	M27X2		O23.5X3.0	44.2	48.5	27	32	
1JH9-16-27OG	1.5/16"X12	M27X2		O23.5X3.0	49	52	33	32	
1JH9-16-33OG	1.5/16"X12	M33X2		O29.5X3.0	49	52.5	33	41	
1JH9-20-42OG	1.5/8"X12	M42X2		O38.5X3.0	55.5	57.2	41	50	
1JH9-24-48OG	1.7/8"X12	M48X2		O44.5X3.0	62.5	62.5	48	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 9974-1油口相配，去掉挡圈与ISO 6149-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2 F end is fit for ISO 9947-1 port or ISO 6149-1 port when useless of relaining ring

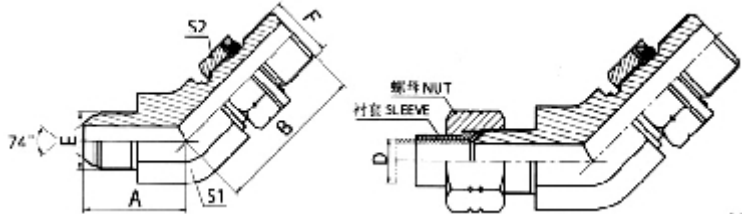


1JG

美制JIC外螺纹74 ° 外锥/英管外螺纹O形圈
JIC MALE 74 ° CINE/BSP MALE O-RING

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1JG-04-02	7/16"X20	G1/8"X28		O011	14	9.5	31	14	
1JG-04	7/16"X20	G1/4"X19		O111	14	10	32.5	19	
1JG-04-06	7/16"X20	G3/8"X19		O113	14	11.5	34	22	
1JG-04-08	7/16"X20	G1/2"X14		O115	14	14	39	27	
1JG-05-04	1/2"X20	G1/4"X19		O111	14	10	33	19	
1JG-05-06	1/2"X20	G3/8"X19		O113	14	11.5	36	22	
1JG-05-08	1/2"X20	G1/2"X14		O115	14	14	39	27	
1JG-06-04	9/16"X18	G1/4"X19		O111	14.1	11	31.5	19	
1JG-06	9/16"X18	G3/8"X19		O113	14.1	11.5	34	22	
1JG-06-08	9/16"X18	G1/2"X14		O115	14.1	14	39	27	
1JG-08-04	3/4"X16	G1/4"X19		O111	16.7	10	36	22	
1JG-08-06	3/4"X16	G3/8"X19		O113	16.7	11.5	37	22	
1JG-08	3/4"X16	G1/2"X14		O115	16.7	14	42	27	
1JG-08-12	3/4"X16	G3/4"X14		O119	16.7	15.5	44	32	
1JG-10-06	7/8"X14	G3/8"X19		O113	19.3	11.5	39.5	24	
1JG-10-08	7/8"X14	G1/2"X14		O115	19.3	14	44.5	24	
1JG-10-12	7/8"X14	G3/4"X14		O119	19.3	15.5	48.5	32	
1JG-12-08	1.1/16"X12	G1/2"X14		O115	22	14	49	30	
1JG-12	1.1/16"X12	G3/4"X14		O119	22	15.5	49.5	32	
1JG-12-16	1.1/16"X12	G1"X11		O117	22	18	54	41	
1JG-12-20	1.1/16"X12	G1.1/4"X11		O122	22	20	57	50	
1JG-16-12	1.5/16"X12	G3/4"X11		O113	23	15.5	52.5	36	
1JG-16	1.5/16"X12	G1"X11		O217	23	18	55	41	
1JG-16-20	1.5/16"X12	G1.1/4"X11		O222	24.3	20	58	50	
1JG-20-16	1.5/8"X12	G1"X11		O217	24.3	18	58	46	
1JG-20	1.5/8"X12	G1.1/4"X11		O222	27.5	20	59.5	50	
1JG-24-16	1.7/8"X12	G1"X11		O217	27.5	18	63.5	50	
1JG-24-20	1.7/8"X12	G1.1/4"X11		O222	27.5	20	65.5	50	
1JG-24	1.7/8"X12	G1.1/2"X11		O224	27.5	21.5	64	55	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note:Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube

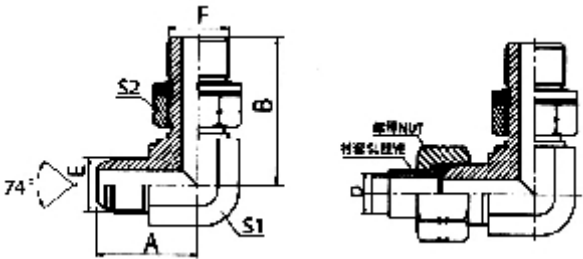


1JG 4-OG

45 ° 弯美制JIC外螺纹74 ° 外锥/英椎管外螺纹O形圈
45 ° ELBOW JIC MALE 74 CINE/BSPT MALE O-RING

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1JG4-04OG	7/16"X20	G1/4"X19		O111	21	28	14	19	
1JG4-05-04OG	1/2"X20	G1/4"X19		O111	21	28	14	19	
1JG4-06-04OG	9/16"X18	G1/4"X19		O111	22	28	14	19	
1JG4-06OG	9/16"X18	G3/8"X19		O113	23	32	19	22	
1JG4-08-06OG	3/4"X16	G3/8"X19		O113	25.8	32	19	22	
1JG4-08OG	3/4"X16	G1/2"X14		O115	27.5	36	22	27	
1JG4-10-08OG	7/8"X14	G1/2"X14		O115	29.5	38	22	27	
1JG4-10OG	7/8"X14	G5/8"X14		O910	29.5	38	22	30	
1JG4-12-10OG	1.1/16"X12	G5/8"X14		O910	34	38.5	27	30	
1JG4-12-16OG	1.1/16"X12	G1"X11		O217	37.5	44	33	41	
1JG4-12OG	1.1/16"X12	G3/4"X14		O119	34	42	27	32	
1JG4-16-12OG	1.5/16"X12	G3/4"X14		O119	38	44	33	32	
1JG4-16OG	1.5/16"X12	G1"X11		O217	38	44	33	41	
1JG4-20OG	1.5/8"X12	G1.1/4"X11		O222	43	47.5	41	50	
1JG4-24OG	1.7/8"X12	G1.1/2"X11		O224	49	51.5	48	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2F end is conncted with ISO 11926-1 port.

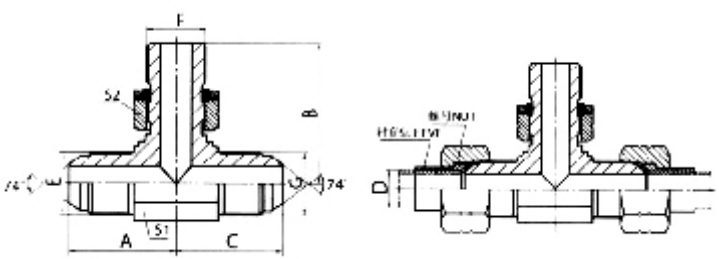


1JG9-OG

90 ° 弯美制JIC外螺纹74 ° 外锥/英椎管外螺纹O形圈
90 ° ELBOW JIC MALE 74 CINE/BSPT MALE O-RING

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	S1	S2	
1JG9-04-02OG	7/16"X20	G1/8"X28		O011	24.5	26.2	11	14	
1JG9-04-06OG	7/16"X20	G3/8"X19		O113	27.5	36.8	16	22	
1JG9-04OG	7/16"X20	G1/4"X19		O111	26.6	31.3	14	19	
1JG9-05-04OG	1/2"X20	G1/4"X19		O111	26.5	31.8	14	19	
1JG9-05-06OG	1/2"X20	G3/8"X19		O113	27.5	35.8	16	22	
1JG9-05-08OG	1/2"X20	G1/2"X14		O115	31.5	43.2	22	27	
1JG9-06-04OG	9/16"X18	G1/4"X19		O111	26.9	31.3	14	19	
1JG9-06-08OG	9/16"X18	G1/2"X14		O115	32.5	43.2	22	27	
1JG9-06OG	9/16"X18	G3/8"X19		O113	28.2	35.8	16	22	
1JG9-08-04OG	3/4"X16	G1/4"X19		O111	32	33.5	19	19	
1JG9-08OG	3/4"X16	G1/2"X14		O115	34.8	43.2	22	27	
1JG9-08-06OG	3/4"X16	G3/8"X19		O113	32	36.8	19	22	
1JG9-08-12OG	3/4"X16	G3/4"X14		O119	37.9	49.3	27	32	
1JG9-10-06OG	7/8"X14	G3/8"X19		O113	37.8	39.2	22	22	
1JG9-10-08OG	7/8"X14	G1/2"X14		O115	37.8	43.2	22	27	
1JG9-10-12OG	7/8"X14	G3/4"X14		O119	41	49.3	27	32	
1JG9-12OG	1.1/16"X12	G3/4"X14		O119	44.2	49.6	27	32	
1JG9-12-08OG	1.1/16"X12	G1/2"X14		O115	44.2	46.5	27	27	
1JG9-12-16OG	1.1/16"X12	G1"X11		O217	48	53	33	41	
1JG9-16OG	1.5/16"X12	G1"X11		O217	49	53	33	41	
1JG9-16-12OG	1.5/16"X12	G3/4"X14		O119	49	53	33	32	
1JG9-16-20OG	1.5/16"X12	G1.1/4"X11		O222	53.8	58	41	50	
1JG9-20OG	1.5/8"X12	G1.1/4"X11		O222	55.5	58	41	50	
1JG9-20-16OG	1.5/8"X12	G1"X11		O217	55.5	58	41	41	
1JG9-24-16OG	1.7/8"X12	G1"X11		O217	62.5	63	48	41	
1JG9-24-20OG	1.7/8"X12	G1.1/4"X11		O222	62.5	63	48	50	
1JG9-24OG	1.7/8"X12	G1.1/2"X11		O224	62.5	63	48	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与ISO 11926-1油口相配。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube。 2F end is connected with ISO 11926-1 port.

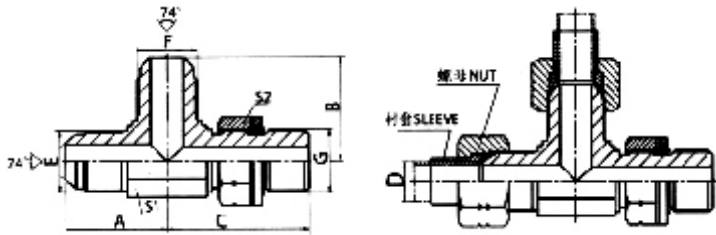


AJGJ-OG

JIC 外螺纹74 ° 外锥 / 英管外螺纹O形圈分支三通
90 ° ELBOW JIC MALE 74 ° CONE /
BSP MALE O-RING BRANCH TEE

代号 PART No .	螺纹 THREAD			O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	G		G端	A	B	C	S1	S2
AJGJ-04-02-04OG	7/16"X20	G1/8"X28	7/16"X20		O011	24.5	26.2	24.5	11	19
AJGJ-04OG	7/16"X20	G1/4"X19	7/16"X20		O111	26.6	31.8	26.6	14	19
AJGJ-05-02-05OG	1/2"X20	G1/8"X28	1/2"X20		O011	26.6	29	26.6	14	19
AJGJ-05-04-05OG	1/2"X20	G1/4"X19	1/2"X20		O111	26.6	31.8	26.6	14	19
AJGJ-06-04-06OG	9/16"X18	G1/4"X19	9/16"X18		O111	37	36.8	27	14	19
AJGJ-06OG	9/16"X18	G3/8"X19	9/16"X18		O113	28.5	37	28.5	16	22
AJGJ-08-06-08OG	3/4"X16	G3/8"X19	3/4"X16		O113	33	43.2	33	19	22
AJGJ-08OG	3/4"X16	G1/2"X14	3/4"X16		O115	35	43.5	35	22	27
AJGJ-10-08-10OG	7/8"X14	G1/2"X14	7/8"X14		O115	37.8	51	37.8	22	27
AJGJ-12OG	1.1/16"X12	G3/4"X14	1.1/16"X12		O119	44.2	53	44.2	27	32
AJGJ-16OG	1.5/16"X12	G1"X11	1.5/16"X12		O217	48.8		48.8	33	41

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 F端与DIN 3852油口相配。 Note：1 Nut and sleeve should be ardered separtely. The nut Nb200 and sleeve Nb500 is suitable for metric tube, the nut Nb200and sleeveNB300 is suitable for inch tube。 2 F end is connected with DIN 3852 port.

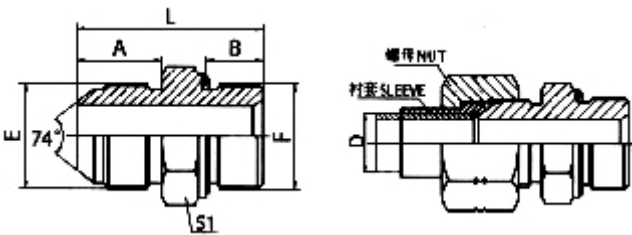


AJJG -OG

JIC外螺纹74 ° 外锥/英管外螺纹O形圈主支三通
90 ° ELBOW JIC MALE 74 ° CONE/
BSP MALE O-RING RUN TEE

代号 PART No .	螺纹 THREAD			O形圈 O-RING	G端	尺寸 DIMENSIONS				
	E	F	G			A	B	C	S1	S2
AJJG-04OG	7/16"X20	7/16"X20	G1/4"X19		O111	26.6	26.5	31.9	14	19
AJJG-05-05-04OG	1/2"X20	1/2"X20	G1/4"X19		O111	26.6	26.6	31.3	14	19
AJJG-05-06-04OG	1/2"X20	9/16"X18	G1/4"X19		O111	26.6	26.9	31.3	14	19
AJJG-06OG	9/16"X18	9/16"X18	G3/8"X19		O113	28.5	28.5	36.8	16	22
AJJG-06-06-04OG	9/16"X18	9/16"X18	G1/4"X19		O111	26.9	26.9	31.3	14	19
AJJG-08-08-06OG	3/4"X16	3/4"X16	G3/8"X19		O113	32	32	36.8	19	22
AJJG-08OG	3/4"X16	3/4"X16	G1/2"X14		O115	35	35	43.2	22	27
AJJG-10-10-08OG	7/8"X14	7/8"X14	G1/2"X14		O115	37.8	37.8	44	22	27
AJJG-12OG	1.1/16"X12	1.1/16"X12	G3/4"X14		O119	44	44	49.5	27	32
AJJG-16OG	1.5/16"X12	1.5/16"X12	G1"X11		O217	48.8	48.8	53	33	41

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 2 G端与DIN 3852油口相配。 Note:1 Nut and sleeve should be ordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube. 2F end is cinnected with DIN 3852 port.

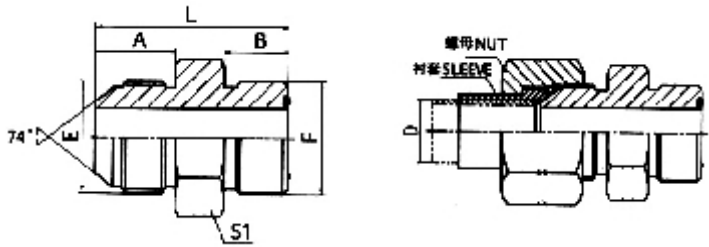


1JB -W D

JIC外螺纹74 ° 外锥/英管外螺纹胶垫密封
JIC MALE 74 ° CONE/BSP MALE CAPTIVE SEAL

代号 PART No .	螺纹 THREAD		O形圈 O-RING	F端	尺寸 DIMENSIONS				
	E	F			A	B	L	S1	
1JB-04-02WD	7/16"X20	G1/8"X28		WD-B02	14	8	29.5	14	
1JB-04WD	7/16"X20	G1/4"X19		WD-B04	14	12	34	19	
1JB-04-06WD	7/16"X20	G3/8"X19		WD-B06	14	12	34.5	22	
1JB-04-08WD	7/16"X20	G1/2"X14		WD-B08	14	14	41	27	
1JB-05-04WD	1/2"X20	G1/4"X19		WD-B04	14	12	34	19	
1JB-05-06WD	1/2"X20	G3/8"X19		WD-B06	14	12	34.5	22	
1JB-06-02WD	9/16"X18	G1/8"X28		WD-B02	14.1	8	29.5	17	
1JB-06-04WD	9/16"X18	G1/4"X19		WD-B04	14.1	12	34	19	
1JB-06WD	9/16"X18	G3/8"X19		WD-B06	14.1	12	34.5	22	
1JB-06-08WF	9/16"X18	G1/2"X14		WD-B08	14.1	14	41	27	
1JB-08-04WD	3/4"X16	G1/4"X19		WD-B04	16.7	12	37	22	
1JB-08-06WD	3/4"X16	G3/8"X19		WD-B06	16.7	12	37.5	22	
1JB-08WD	3/4"X16	G1/2"X14		WD-B08	16.7	14	43.5	27	
1JB-10-08WD	7/8"X14	G1/2"X14		WD-B08	19.3	14	46.5	27	
1JB-10-12WD	7/8"X14	G3/4"X14		WD-B12	19.3	16	47.5	32	
1JB-12-08WD	1.1/16"X12	G1/2"X14		WD-B08	21.9	12	48.5	30	
1JB-12WD	1.1/16"X12	G3/4"X14		WD-B12	21.9	16	50	32	
1JB-12-16WD	1.1/16"X12	G1"X11		WD-B16	21.9	18	56	41	
1JB-16-12WD	1.5/16"X12	G3/4"X14		WD-B12	23.1	16	53	36	
1JB-16WD	1.5/16"X12	G1"X11		WD-B16	23.1	18	57	41	
1JB-16-20WD	1.5/16"X12	G1.1/4"X11		WD-B20	23.1	20	61	50	
1JB-20-16WD	1.5/8"X12	G1"X11		WD-B16	24.3	18	58	46	
1JB-20WD	1.5/8"X12	G1.1/4"X11		WD-B20	24.3	20	62	50	
1JB-20-24WD	1.5/8"X12	G1.1/2"X11		WD-B24	24.3	22	64	55	
1JB-24-20WD	1.7/8"X12	G1.1/4"X11		WD-B20	27.5	20	65.5	55	
1JB-24WD	1.7/8"X12	G1.1/2"X11		WD-B24	27.5	22	67.5	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube.

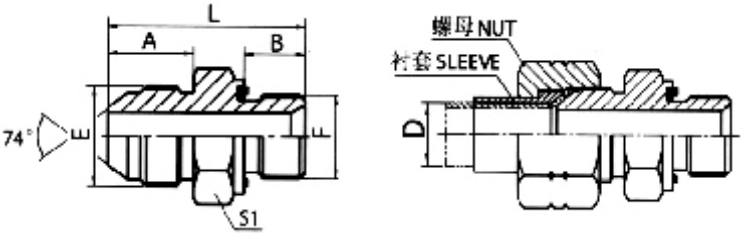


J1F

美制JIC外螺纹74 ° 外锥/ORFA外螺纹
JIC ,ALE 74 ° CONE/ORFS MALE

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1JF-04	7/16"X20	9/16"X18		O011	14	9.8	29.5	17	
1JF-05-04	1/2"X20	9/16"X18		O011	14	9.8	29.5	17	
1JF-05-06	1/2"X20	11/16"X16		O012	14	11.2	21.5	19	
1JF-06-04	9/16"X18	9/16"X18		O011	14.1	9.8	30	17	
1JF-06	9/16"X18	11/16"X16		O012	14.1	11.2	31	19	
1JF-08-06	3/4"X16	11/16"X16		O012	16.7	11.2	36	22	
1JF-08	3/4"X16	13/16"X16		O014	16.7	12.8	37.5	22	
1JF-10-08	7/8"X14	13/16"X16		O014	19.3	12.8	40	24	
1JF-10	7/8"X14	1"X14		O016	19.3	15.5	44.5	27	
1JF-12-10	1.1/16"X12	1"X14		O016	21.9	15.5	47.5	30	
1JF-12	1.1/16"X12	1.3/16"X12		O018	21.9	17	50	32	
1JF-16-12	1.5/16"X12	1.3/16"X12		O018	23.1	17	51	36	
1JF-16	1.5/16"X12	1.7/16"X12		O021	23.1	17.5	51.5	38	
1JF-20-16	1.5/8"X12	1.7/16"X12		O021	24.3	17.5	54.5	46	
1JF-20	1.5/8"X12	1.11/16"X12		O025	24.3	17.5	54.5	46	
1JF-24-20	1.7/8"X12	1.11/16"X12		O025	27.5	17.5	60	50	
1JF-24	1.7/8"X12	2"X12		O029	27.4	17.5	60	55	

注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube.

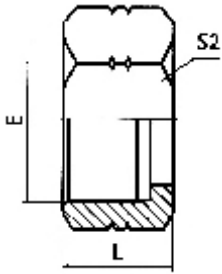


1JM -W D

JIC外螺纹74 ° 外锥/公制外螺纹胶垫密封
JIC MALE 74 ° CONE/METRIC MALE CAPTIVE SEAL

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1JM-04-10WD	7/16"X20	M10X1		WD-B02	14	8	29.5	17	
1JM-04-12WD	7/16"X20	M12X1.5		WD-M12	14	12	34	17	
1JM-05-14WD	1/2"X20	M14X1.5		WD-B04	14	12	34	19	
1JM-06-14WD	9/16"X18	M14X1.5		WD-B04	14.1	12	34	19	
1JM-06-18WD	9/16"X18	M18X1.5		WD-M18	14.1	12	36.5	24	
1JM-06-20WD	9/16"X18	M20X1.5		WD-M20	14.1	14	40.5	27	
1JM-08-18WD	3/4"X16	M18X1.5		WD-M18	16.7	12	39	24	
1JM-08-20WD	3/4"X16	M20X1.5		WD-M20	16.7	14	43	27	
1JM-08-22WD	3/4"X16	M22X1.5		WD-M22	16.7	14	43.5	27	
1JM-10-18WD	7/8"X14	M18X1.5		WD-M18	19.3	12	41.5	24	
1JM-10-20WD	7/8"X14	M20X1.5		WD-M20	19.3	14	45.5	27	
1JM-10-22WD	7/8"X14	M22X1.5		WD-M22	19.3	14	46	27	
1JM-12-20WD	1.1/16"X12	M20X1.5		WD-M20	21.9	14	48.5	30	
1JM-12-22WD	1.1/16"X12	M22X1.5		WD-M22	21.9	14	49	30	
1JM-12-26WD	1.1/16"X12	M26X1.5		WD-B12	21.9	16	52	32	
1JM-12-27WD	1.1/16"X12	M27X2		WD-B12	21.9	16	52	32	
1JM-16-26WD	1.5/16"X12	M26X1.5		WD-B12	23.1	16	53	36	
1JM-16-33WD	1.5/16"X12	M33X2		WD-B16	23.1	18	57	41	
1JM-20-42WD	1.5/8"X12	M42X2		WD-B20	24.3	20	62	50	
1JM-20-48WD	1.5/8"X12	M48X2		WD-B24	24.3	22	64	55	
1JM-24-48WD	1.7/8"X12	M48X2		WD-B24	27.5	22	67.5	55	

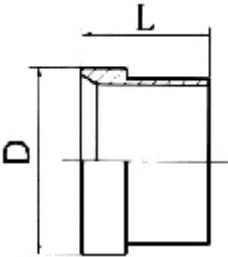
注：1 螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500.管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Note:1 Nut and sleeve should beordered separately.The nut Nb200and sleeve Nb500 is suitable for metric tube,the nut Nb200and sleeve Nb300 is suitable for inch tube.



Nb200

英制JIC扩口管接头螺母
JIC FLARE TUBE END NUT

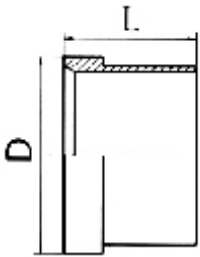
代号 PART No .	螺纹 THREAD	英制衬套 INCH SLEEVE		公制衬套 METRIC SLEEVE		尺寸 DIMENSIONS		
	E	管子外径 O.D.	衬套代号 NO.	管子外径 O.D.	衬套代号 NO.	L	S2	
NB200-04	7/16"X20	1/4"	NB300-04	6	NB500-06	15.8	14	
NB200-05	1/2"X20	5/16"	NB300-05	8	NB500-08	17.3	17	
NB200-06	9/16"X18	3/8"	NB300-06	10	NB500-10	18.5	19	
NB200-08	3/4"X16	1/2"	NB300-08	12	NB500-12	21.6	24	
NB200-10	7/8"X14			14	NB500-14	24.9	27	
NB200-10	7/8"X14			15	NB500-15	24.9	27	
NB200-10	7/8"X14	5/8"	NB300-10	16	NB500-16	24.9	27	
NB200-12	1.1/16"X12	3/4"	NB300-12	18	NB500-18	26.2	32	
NB200-12A	1.1/16"X12			20	NB500-20A	26.2	32	
NB200-14	1.3/16"X12			20	NB500-20	27.7	36	
NB200-14	1.3/16"X12	7/8"	NB300-14	22	NB500-22	27.7	36	
NB200-16	1.5/16"X12	1"	NB300-16	25	NB500-25	28.7	38	
NB200-20	1.5/8"X12			28	NB500-28	31.2	50	
NB200-20	1.5/8"X12			30	NB500-30	31.2	50	
NB200-20	1.5/8"X12	1.1/4"	NB300-20	32	NB500-32	31.2	50	
NB200-24	1.7/8"X12			35	NB500-35	36.1	60	
NB200-24	1.7/8"X12		NB300-24	38	NB500-38	36.1	60	
NB200-32	2.1/2"X12		NB300-32	50	NB500-50	44.5	75	



Nb300

JIC英制管衬套
JIC INCH SLEEVE

代号 PART No .	螺纹 THREAD		管子外径 TUBE.O.D.		尺寸 DIMENSIONS			
			in		D	L		
NB300-04	7/16"X20		1/4"		9.73	10.4		
NB300-05	1/2"X20		5/16"		11.3	11.2		
NB300-06	9/16"X18		3/8"		12.75	12.7		
NB300-08	3/4"X16		1/2"		17.32	14.2		
NB300-10	7/8"X14		5/8"		20.24	16.8		
NB300-12	1.1/16"X12		3/4"		24.69	17.3		
NB300-14	1.3/16"X12		7/8"		27.86	19.3		
NB300-16	1.5/16"X12		1"		31.04	19.8		
NB300-20	1.5/8"X12		1.1/4"		38.96	23.1		
NB300-24	1.7/8"X12		1.1/2"		45.31	28.4		
NB300-32	2.1/2"X12		2"		61.19	30.2		

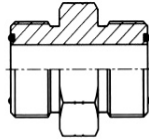
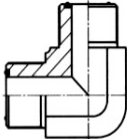
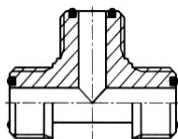
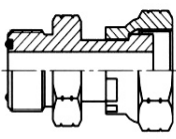
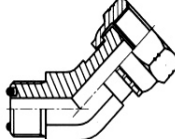
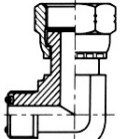
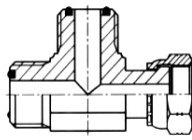
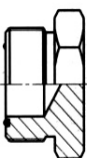
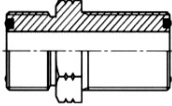
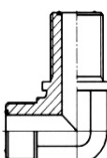
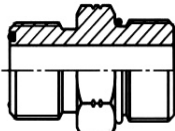
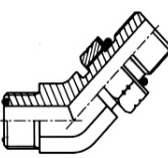
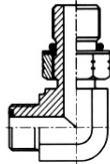
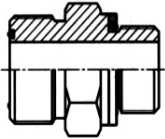
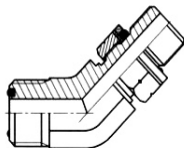
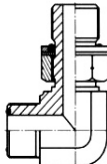


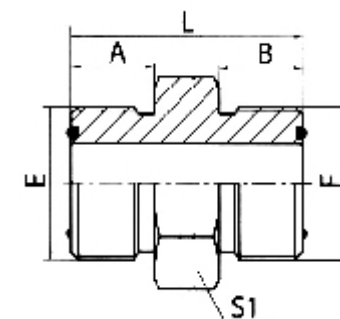
Nb500

JIC英制管衬套
JIC INCH SLEEVE

代号 PART No .	螺纹 THREAD		管子外径 TUBE.O.D.		尺寸 DIMENSIONS			
				mm	D	L		
NB500-06	7/16			6	9.7	10.4		
NB500-08	1/2			8	11.3	11.2		
NB500-10	9/16			10	12.7	12.7		
NB500-12	3/4			12	17.3	14.2		
NB500-14	7/8			14	20.2	16.8		
NB500-15	7/8			15	20.2	16.8		
NB500-16	7/8			16	20.2	16.8		
NB500-18	1.1/12			18	24.7	17.3		
NB500-20A	1.1/12			20	24.7	17.3		
NB500-20	1.3/12			20	27.8	19.3		
NB500-22	1.3/12			22	27.8	19.3		
NB500-25	1.5/12			25	31	19.8		
NB500-28	1.5/12			28	38.9	23.1		
NB500-30	1.5/12			30	38.9	23.1		
NB500-32	1.5/12			32	38.9	23.1		
NB500-35	1.7/12			35	45.3	28.4		
NB500-38	1.7/12			38	45.3	28.4		
NB500-50	2.1/12			60	61.2	30.2		

美制螺纹O形圈平面密封ORDS接头 ORFS FITTINGS

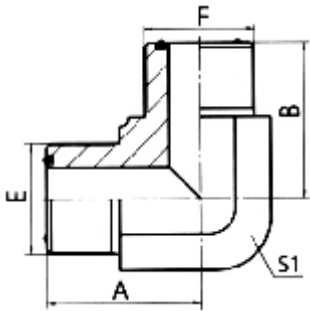
					
1F P132	1F9 P133	AF P133	2F P134	2F4 P135	2F9 P135
					
CF P136	4F P136	6F P137	6F9 P137	1FO P138	1FO4-OG P139
					
1FO9-OG P140	1FG P141	1FG4-OG P142	1FG9-OG P143		



1F

美制ORFS外螺纹O形圈平面密封
ORFS MALE O-RING

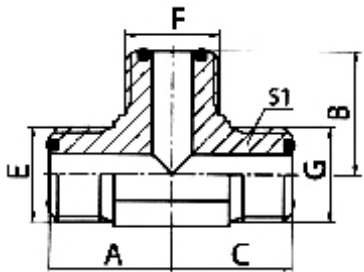
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F端	A	B	L	S1	
1F-04	9/16"X18	9/16"X18	O011	O011	9.8	9.8	27.5	17	
1F-04-06	9/16"X18	11/16"X16	O011	O012	9.8	11.2	29.7	19	
1F-04-08	9/16"X18	13/16"X16	O011	O014	9.8	12.8	32.5	22	
1F-06	11/16"X16	11/16"X16	O012	O012	11.2	11.2	31.1	19	
1F-06-08	11/16"X16	13/16"X16	O012	O014	11.2	18.2	33.8	22	
1F-06-10	11/16"X16	1"X14	O012	O016	11.2	15.5	38	27	
1F-08	13/16"X16	13/16"X16	O014	O014	12.8	12.8	35.4	22	
1F-08-10	13/16"X16	1"X14	O014	O016	12.8	15.5	40	27	
1F-08-12	13/16"X16	1.3/16"X12	O014	O018	12.8	17	43	32	
1F-10	1"X14	1"X14	O016	O016	15.5	15.5	42.5	27	
1F-10-12	1"X14	1.3/16"X12	O016	O018	15.5	17	45.5	32	
1F-12	1.3/16"X12	1.3/16"X12	O018	O018	17	17	47.1	32	
1F-12-16	1.3/16"X12	1.7/16"X12	O018	O021	17	17.5	45.5	38	
1F-12-20	1.3/16"X12	1.11/16"X12	O018	O025	17	17.5	50.5	46	
1F-16	1.7/16"X12	1.7/16"X12	O021	O029	17.5	17.5	49.3	38	
1F-16-20	1.7/16"X12	1.11/16"X12	O021	O025	17.5	17.5	51.3	46	
1F-16-24	1.7/16"X12	2"X12	O021	O029	17.5	17.5	53	55	
1F-20	1.11/16"X12	1.11/16"X12	O025	O029	17.5	17.5	51.3	46	
1F-20-24	1.11/16"X12	2"X12	O025	O029	17.5	17.5	53	55	
1F-24	2"X12	2"X12	O029	O025	17.5	17.5	53	55	



1F9

90° 弯美制ORFS外螺纹O形圈平面密封
90° ELBOW ORFS MALE O-RING

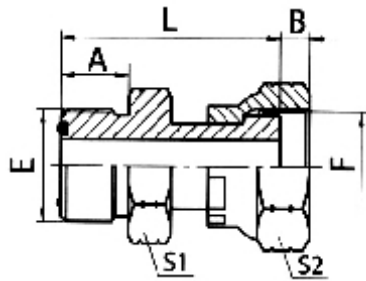
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F端	A	B	S1		
1F9-04	9/16"X18	9/16"X18	O011	O011	23	23	14		
1F9-04-06	9/16"X18	11/16"X16	O011	O012	25.5	27	19		
1F9-06	11/16"X16	11/16"X16	O012	O012	27.5	27.5	19		
1F9-06-08	11/16"X16	13/16"X16	O012	O014	29	31	22		
1F9-08	13/16"X16	13/16"X16	O014	O014	31	31	22		
1F9-08-12	13/16"X16	1.3/16"X12	O014	O018	35.5	40.3	30		
1F9-10	1"X14	1"X14	O016	O016	36.5	36.5	27		
1F9-12	1.3/16"X12	1.3/16"X12	O018	O018	45	41	30		
1F9-16	1.7/16"X12	1.7/16"X12	O021	O021	44.5	44.5	36		
1F9-20	1.11/16"X12	1.11/16"X12	O025	O025	47.5	47.5	41		
1F9-24	2"X12	2"X12	O029	O029	53.5	53.5	50		



AF

美制ORFS外螺纹O形圈平面密封三通
ORFS MALE O-RING TEE

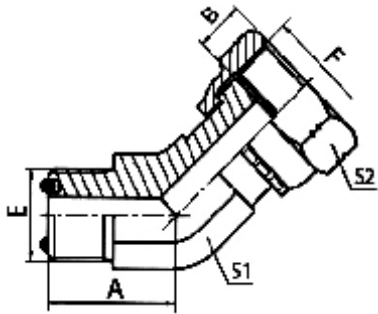
代号 PART No .	螺纹 THREAD			O形圈 O-RING			尺寸 DIMENSIONS				
	E	F	G	E端	F端	G端	A	B	C	S1	
AF-04	9/16"X18	9/16"X18	9/16"X18	O011	O011	O011	23	23	23	14	
AF-06	11/16"X16	11/16"X16	11/16"X16	O012	O012	O012	27	27	27	19	
AF-08	13/16"X16	13/16"X16	13/16"X16	O014	O014	O014	32	32	32	22	
AF-10	1"X14	1"X14	1"X14	O016	O016	O016	36.5	36.5	36.5	27	
AF-12	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	O018	40.3	40.3	40.3	30	
AF-16	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	O021	44.5	44.5	44.5	36	
AF-20	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	O025	47.5	47.5	47.5	41	
AF-24	2"X12	2"X12	2"X12	O029	O029	O029	53.5	53.5	53.5	50	



2F

美制ORFS外螺纹O形圈平面密封/ORFS内螺纹
ORFS MALE O-RING/ORFS FEMALE

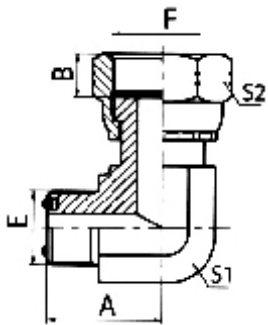
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端		A	B	L	S1	S2
2F-04	9/16"X18	9/16"X18	O011		9.8	8.5	33	17	19
2F-04-06	9/16"X18	11/16"X16	O011		9.8	10	34.5	17	22
2F-04-08	9/16"X18	13/16"X16	O011		9.8	11	36.5	19	27
2F-06-04	11/16"X16	9/16"X18	O012		11.2	8.5	35.5	19	19
2F-06	11/16"X16	11/16"X16	O012		11.2	10	38.5	19	22
2F-06-08	11/16"X16	13/16"X16	O012		11.2	11	37.7	19	27
2F-06-10	11/16"X16	1"X14	O012		11.2	13.5	43.7	24	30
2F-08-06	13/16"X16	11/16"X16	O014		13	10	41	22	22
2F-08	13/16"X16	13/16"X16	O014		13	11	43	22	27
2F-08-10	13/16"X16	1"X14	O014		13	13.5	45.5	24	30
2F-08-12	13/16"X16	1.3/16"X12	O014		13	15	49	30	36
2F-10-08	1"X14	13/16"X16	O016		15.5	11	47.5	27	27
2F-10	1"X14	1"X14	O016		15.5	13.5	51.5	27	30
2F-10-12	1"X14	1.3/16"X12	O016		15.5	15	51.5	30	36
2F-10-16	1"X14	1.7/16"X12	O016		15.5	15	56	36	41
2F-12-08	1.3/16"X12	13/16"X16	O018		17	11	50	32	27
2F-12-10	1.3/16"X12	1"X14	O018		17	13.5	54.5	32	30
2F-12	1.3/16"X12	1.3/16"X12	O018		17	15	56	32	36
2F-12-16	1.3/16"X12	1.7/16"X12	O018		17	15	58	36	41
2F-16-12	1.7/16"X12	1.3/16"X12	O021		17.5	15	58	38	36
2F-16	1.7/16"X12	1.7/16"X12	O021		17.5	15	60	38	41
2F-16-20	1.7/16"X12	1.11/16"X12	O021		17.5	15	62	41	50
2F-20-16	1.11/16"X12	1.7/16"X12	O025		17.5	15	58.5	46	41
2F-20	1.11/16"X12	1.11/16"X12	O025		17.5	15	62	46	50
2F-20-24	1.11/16"X12	2"X12	O025		17.5	15	65.5	50	60
2F-24-20	2"X12	1.11/16"X12	O029		17.5	15	64	55	50
2F-24	2"X12	2"X12	O029		17.5	15	64	55	60



2F4

45 ° 弯美制ORFS外螺纹O形圈平面密封/ORFS内螺纹
45 ° ELBOW ORFS MALE O-RING /ORFS FEMALE

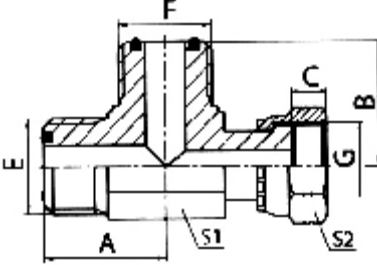
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端		A	B	S1	S2	
2F4-04	9/16X18	9/16X18	O011		18.3	8.5	14	19	
2F4-06	11/16X16	11/16X16	O012		20.5	10	19	22	
2F4-08	13/16X16	13/16X16	O014		24	11	22	27	
2F4-10	1"X14	1"X14	O016		28	15	27	30	
2F4-12	1.3/16"X12	1.3/16"X12	O018		30.7	15	30	36	
2F4-16	1.7/16"X12	1.7/16"X12	O021		33	15	36	41	
2F4-20	1.11/16"X12	1.11/16"X12	O025		35.5	15	41	50	



2F9

90 ° 弯美制ORFS外螺纹O形圈平面密封/ORFS内螺纹
90 ° ELBOW ORFS MALE O-RING /ORFS FEMALE

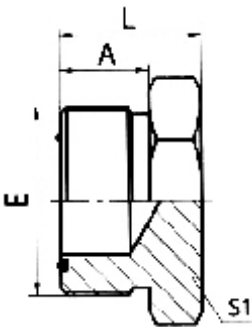
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端		A	B	S1	S2	
2F9-04	9/16"X18	9/16"X18	O011		23	8.5	14	19	
2F9-04-06	9/16"X18	11/16"X16	O011		23	10	14	22	
2F9-06-04	11/16"X16	9/16"X18	O012		27.5	8.5	19	19	
2F9-06	11/16"X16	11/16"X16	O012		27.5	10	19	22	
2F9-06-08	11/16"X16	13/16"X16	O012		27	11	19	27	
2F9-08-06	13/16"X16	11/16"X16	O014		31	10	22	22	
2F9-08	13/16"X16	13/16"X16	O014		31	11	22	27	
2F9-10-08	1"X14	13/16"X16	O016		36.5	11	27	27	
2F9-10	1"X14	1"X14	O016		36.5	15	27	30	
2F9-10-12	1"X14	1.3/16"X12	O016		36.5	15	27	36	
2F9-12	1.3/16"X12	1.3/16"X12	O018		41	15	30	36	
2F9-12-16	1.3/16"X12	1.7/16"X12	O018		42.5	15	33	41	
2F9-16-12	1.7/16"X12	1.3/16"X12	O021		44.5	15	36	36	
2F9-16	1.7/16"X12	1.7/16"X12	O021		44.5	15	36	41	
2F9-20	1.11/16"X12	1.11/16"X12	O025		44.5	15	41	50	
2F9-24	2"X12	2"X12	O029		53.5	15	50	60	



CF

美制ORFS外螺纹O形圈平面密封 / 美制ORFS内螺纹主支三通
ORFS MALE O-RING / ORFS FEMALE RUN TEE

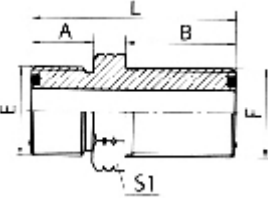
代号 PART No .	螺纹 THREAD			O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	G	E端	F端	A	B	C	S1	S2
CF-04	9/16"X18	9/16"X18	9/16"X18	O011	O011	23	23	8.5	14	19
CF-06	11/16"X16	11/16"X16	11/16"X16	O012	O012	27.5	27.5	10	19	22
CF-08	13/16"X16	13/16"X16	13/16"X16	O014	O014	31	31	11	22	27
CF-10	1"X14	1"X14	1"X14	O016	O016	36.5	36.5	13.5	27	30
CF-12	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	40.3	40.3	15	30	36
CF-16	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	44.5	44.5	15	36	41
CF-20	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	47.5	47.5	15	41	50
CF-24	2"X12	2"X12	2"X12	O029	O029	53.5	53.5	15	50	60



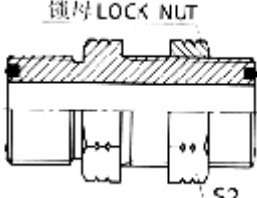
4F

美制ORFS外螺纹O形圈平面密封堵头
ORFS MALE O-RING PLUG

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E		E端		A	L	S1		
4F-04	9/16"X18		O011		9.8	16.8	17		
4F-06	11/16"X16		O012		11.2	19.2	19		
4F-08	13/16"X16		O014		12.8	21.8	22		
4F-10	1"X14		O016		15.5	25.9	27		
4F-12	1.3/16"X12		O018		17	27.4	32		
4F-16	1.7/16"X12		O021		17.5	27.9	38		
4F-20	1.11/16"X12		O025		17.5	27.9	46		
4F-24	2"X12		O029		17.5	27.9	55		



6F



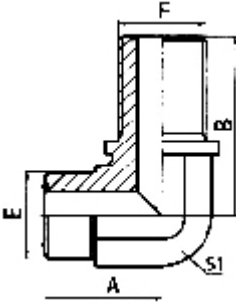
6F-LN

6F

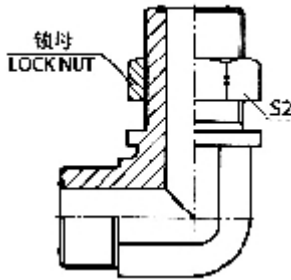
美制ORFS外螺纹O形圈平面密封过板接头
ORFS MALE O-RING BULKHEAD

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F 端	A	B	L	S1	S2
6F-04	9/16"X18	9/16"X18	O011	O011	9.8	31.5	48.2	22	22
6F-06	11/16"X16	11/16"X16	O012	O012	11.2	34	53.2	27	27
6F-08	13/16"X16	13/16"X16	O014	O014	12.8	36.5	58.3	30	30
6F-10	1"X14	1"X14	O016	O016	15.5	40.6	66.6	36	36
6F-12	1.3/16"X12	1.3/16"X12	O018	O018	17	41.7	69.2	38	38
6F-16	1.7/16"X12	1.7/16"X12	O021	O021	17.5	42.2	70.2	46	46
6F-20	1.11/16"X12	1.11/16"X12	O025	O025	17.5	42.2	70.2	50	50
6F-24	2"X12	2"X12	O029	O029	17.5	42.2	70.2	60	60

注：如需带锁母订货，则请在代号后加 "LN"，如6F-16LN，锁母代号为8F。 Note：In case if you are interested to order the adapter with lock nut, please insert suffix "LN" after our part NO., For example 6F-16LN, The lock nut NO. is 8F.



6F9

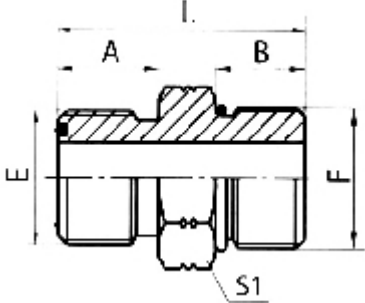


6F9-LN

90° 弯美制ORFS外螺纹O形圈平面密封过板接头
90° ELBOW ORFS MALE O-RING BULKHEAD

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F 端	A	B	S1	S2	
6F9-04	9/16"X18	9/16"X18	O011	O011	23	47	14	22	
6F9-06	11/16"X16	11/16"X16	O012	O012	27.5	52	19	27	
6F9-08	13/16"X16	13/16"X16	O014	O014	31	55.5	22	30	
6F9-10	1"X14	1"X14	O016	O016	36.5	63	27	36	
6F9-12	1.3/16"X12	1.3/16"X12	O018	O018	38.5	67.2	30	38	
6F9-16	1.7/16"X12	1.7/16"X12	O021	O021	44.5	71.2	36	46	
6F9-20	1.11/16"X12	1.11/16"X12	O025	O025	47.5	75.5	41	50	
6F9-24	2"X12	2"X12	O029	O029	53.5	79.5	50	60	

注：如需带锁母订货，则请在代号后加 "LN"，如6F9-16LN，锁母代号为8F。 Note：In case if you are interested to order the adapter with lock nut, please insert suffix "LN" after our part NO., For example 6F9-16LN, The lock nut NO. is 8F.

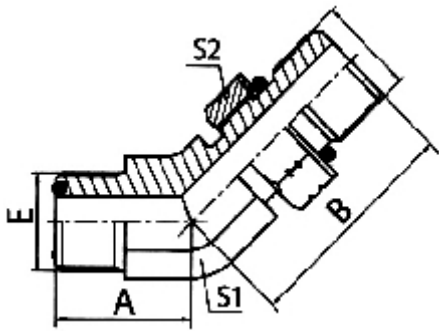


1FO

美制ORFS外螺纹O形圈平面密封 /
美制SAE外螺纹带O形圈重系列 ISO 11926-2
ORFS MALE O-RING /
SAE O-RING BOSS S-SERIES ISO 11926-2

代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F 端	A	B	L	S1	
1FO-04	9/16"X18	7/16"X20	O011	O904	9.8	11	28.7	17	
1FO-04-05	9/16"X18	1/2"X20	O011	O905	9.8	11	28.7	17	
1FO-04-06	9/16"X18	9/16"X18	O011	O906	9.8	12	29.5	17	
1FO-04-08	9/16"X18	3/4"X16	O011	O908	9.8	14	33.5	22	
1FO-06-04	11/16"X16	7/16"X20	O012	O904	11.2	11	31	19	
1FO-06-05	11/16"X16	1/2"X20	O012	O905	11.2	11	30.9	19	
1FO-06	11/16"X16	9/16"X18	O012	O906	11.2	12	31.9	19	
1FO-06-08	11/16"X16	3/4"X16	O012	O908	11.2	14	35	22	
1FO-06-10	11/16"X16	7/8"X14	O012	O910	11.2	16	38.5	27	
1FO-08-06	13/16"X16	9/16"X18	O014	O906	12.8	12	34.5	22	
1FO-08	13/16"X16	3/4"X16	O014	O908	12.8	14	36.6	22	
1FO-08-10	13/16"X16	7/8"X14	O014	O910	12.8	16	40.5	27	
1FO-08-12	13/16"X16	1.1/16"X12	O014	O912	12.8	18.5	44.5	32	
1FO-10	1"X14	7/8"X14	O016	O910	15.5	16	43.1	27	
1FO-10-08	1"X14	3/4"X16	O016	O908	15.5	14	41	27	
1FO-10-12	1"X14	1.1/16"X12	O016	O912	15.5	18.5	47	32	
1FO-12-10	1.3/16"X12	7/8"X14	O018	O910	17	16	46	32	
1FO-12	1.3/16"X12	1.1/16"X12	O018	O912	17	18.5	48.6	32	
1FO-12-16	1.3/16"X12	1.5/16"X12	O018	O916	17	18.5	49.8	38	
1FO-16-12	1.7/16"X12	1.1/16"X12	O021	O912	17.5	18.5	50	38	
1FO-16	1.7/16"X12	1.5/16"X12	O021	O916	17.5	18.5	50.3	38	
1FO-16-20	1.7/16"X12	1.5/8"X12	O021	O920	17.5	18.5	52	50	
1FO-20-16	1.11/16"X12	1.5/16"X12	O025	O916	17.5	18.5	52	46	
1FO-20	1.11/16"X12	1.5/8"X12	O025	O920	17.5	18.5	52.3	50	
1FO-24-20	2"X12	1.5/8"X12	O029	O920	17.5	18.5	54	55	
1FO-24	2"X12	1.7/8"X12	O029	O924	17.5	18.5	54.1	55	

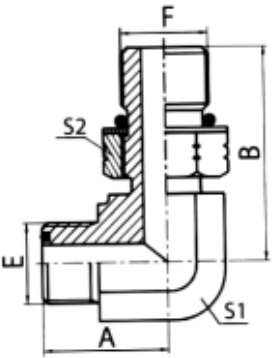
注：F端与ISO 11926-1油口相配。 Note：F end is connected with ISO 11926-1port.



1FO4-OG

45° 弯美制ORFS外螺纹O形圈平面密封 /
美制SAE外螺纹带O形圈重系列ISO 11926-2
45° ELBOW ORFS MALE O-RING /
SAE O-RING BOSS S-SERIES ISO 11926-2

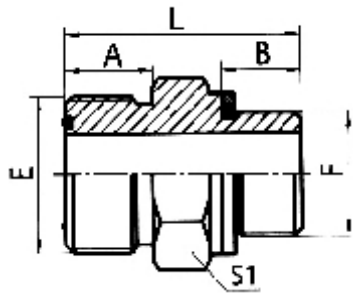
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F 端	A	B	S1	S2	
1FO4-04OG	9/16"X18	7/16"X20	O011	O904	18.3	26	14	17	
1FO4-04-06OG	9/16"X18	9/16"X18	O011	O906	18.3	28	14	19	
1FO4-06-04OG	11/16"X16	7/16"X20	O012	O904	20.5	27.3	19	17	
1FO4-06OG	11/16"X16	9/16"X18	O012	O906	20.5	29.5	19	19	
1FO4-06-08OG	11/16"X16	3/4"X16	O012	O908	20.5	32.5	19	24	
1FO4-08-06OG	13/16"X16	9/16"X18	O014	O906	24	30.8	22	19	
1FO4-08OG	13/16"X16	3/4"X16	O014	O908	24	34	22	24	
1FO4-08-10OG	13/16"X16	7/8"X14	O014	O910	24	39.5	22	27	
1FO4-08-12OG	13/16"X16	1.1/16"X12	O014	O912	25.5	44	27	32	
1FO4-10-08OG	1"X14	3/4"X16	O016	O908	28	34	27	24	
1FO4-10OG	1"X14	7/8"X14	O016	O910	28	41.5	27	27	
1FO4-10-12OG	1"X14	1.1/16"X12	O016	O912	28	44	27	32	
1FO4-12-10OG	1.3/16"X12	7/8"X14	O018	O910	30.7	42	30	27	
1FO4-12OG	1.3/16"X12	1.1/16"X12	O018	O912	30.7	45.5	30	32	
1FO4-12-16OG	1.3/16"X12	1.5/16"X12	O018	O916	32.5	47.9	36	41	
1FO4-16-12OG	1.7/16"X12	1.1/16"X12	O021	O912	33	47.9	36	32	
1FO4-16OG	1.7/16"X12	1.5/16"X12	O021	O916	33	47.9	36	41	
1FO4-16-20OG	1.7/16"X12	1.5/8"X12	O021	O920	35.5	48.5	41	50	
1FO4-20OG	1.11/16"X12	1.5/8"X12	O025	O920	35.5	48.8	41	50	
1FO4-20-24OG	1.11/16"X12	1.7/8"X12	O025	O924	38	51	48	55	
1FO4-24OG	2"X12	1.7/8"X12	O029	O924	39	52	50	55	
注：F端与ISO 11926-1油口相配。 Note： F end is connected with ISO 11926-1port.									



1FO9-OG

90° 弯美制ORFS外螺纹O形圈平面密封 /
美制SAE外螺纹带O形圈重系列ISO 11926-2
90° ELBOW ORFS MALE O-RING /
SAE O-RING BOSS S-SERIES ISO 11926-2

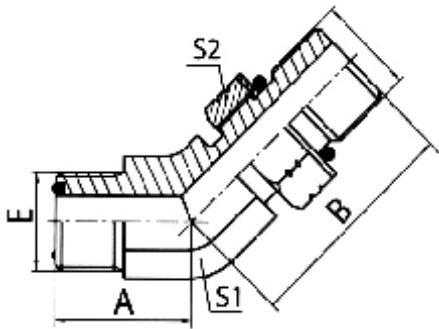
代号 PART No .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS				
	E	F	E端	F 端	A	B	S1	S2	
1FO9-04OG	9/16"X18	7/16"X20	O011	O904	23	30.3	14	17	
1FO9-04-06OG	9/16"X18	9/16"X18	O011	O906	23	32	14	19	
1FO9-06-04OG	11/16"X16	7/16"X20	O012	O904	27.5	33.5	19	17	
1FO9-06OG	11/16"X16	9/16"X18	O012	O906	27.5	34.5	19	19	
1FO9-06-08OG	11/16"X16	3/4"X16	O012	O908	27.5	38	19	24	
1FO9-06-10OG	11/16"X16	7/8"X14	O012	O910	29	47	22	27	
1FO9-08-06OG	13/16"X16	9/16"X18	O014	O906	31	37	22	19	
1FO9-08OG	13/16"X16	3/4"X16	O014	O908	31	40.5	22	24	
1FO9-08-10OG	13/16"X16	7/8"X14	O014	O910	31	45.3	22	27	
1FO9-08-12OG	13/16" X16	1.1/16"X12	O014	O912	34.5	52	27	32	
1FO9-10-08OG	1"X14	3/4"X16	O016	O908	36.5	45	27	24	
1FO9-10OG	1"X14	7/8"X14	O016	O910	36.5	50.8	27	27	
1FO9-10-12OG	1"X14	1.1/16"X12	O016	O912	36.5	52	27	32	
1FO9-12-10OG	1.3/16"X12	7/8"X14	O018	O910	41	52.8	30	27	
1FO9-12OG	1.3/16"X12	1.1/16"X12	O018	O912	41	54	30	32	
1FO9-12-16OG	1.3/16"X12	1.5/16"X12	O018	O916	43	55.5	33	41	
1FO9-16-12OG	1.7/16"X12	1.1/16"X12	O021	O912	44.5	59	36	32	
1FO9-16OG	1.7/16"X12	1.5/16"X12	O021	O916	44.5	59	36	41	
1FO9-20OG	1.11/16"X12	1.5/8"X12	O025	O920	47.5	60.5	41	50	
1FO9-20-24OG	1.11/16"X12	1.7/8"X12	O025	O924	51.5	66.5	48	55	
1FO9-24-20OG	2"X12	1.5/8"X12	O029	O920	53.5	67.5	50	50	
1FO9-24OG	2"X12	1.7/8"X12	O029	O924	53.5	67.5	50	55	
注：F端与ISO 11926-1油口相配。 Note： F end is connected with ISO 11926-1port.									



1FG

美制ORFS外螺纹O形圈平面密封 / 英管外螺纹O形圈
ORFS MALE O-RING / BSP MALE O-RING

代号 PART NO .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1FG-04--2	9/16"X18	G1/8"X28	O011	O011	10	9.5	27.5	17
1FG-04	9/16"X18	G1/4"X19	O011	O111	10	10	29	19
1FG-04-06	9/16"X18	G3/8"X19	O011	O113	10	11.5	31	22
1FG-06	11/16"X16	G3/8"X19	O012	O113	11.2	11.5	32.5	22
1FG-06-04	11/16"X16	G1/4"X19	O012	O111	11.2	10	31	19
1FG-06-08	11/16"X16	G1/2"X14	O012	O115	11.2	14	36.5	27
1FG-08	13/16"X16	G1/2"X14	O014	O115	13	14	38.5	27
1FG-08-06	13/16"X16	G3/8"X19	O014	O113	13	11.5	34.3	22
1FG-08-12	13/16"X16	G3/4"X14	O014	O119	13	15.5	42	32
1FG-10-08	1"X14	G1/2"X14	O016	O115	15.5	14	41	27
1FG-10-12	1"X14	G3/4"X14	O016	O119	15.5	15.5	44	32
1FG-12-08	1.3/16"X12	G1/2"X14	O018	O115	17	14	44	32
1FG-12	1.3/16"X12	G3/4"X14	O018	O119	17	15.5	45.6	32
1FG-12-16	1.3/16"X12	G1"X11	O018	O217	17	18	48	41
1FG-16-12	1.7/16"X12	G3/4"X14	O021	O119	17.5	15.5	48	38
1FG-16	1.7/16"X12	G1"X11	O021	O217	17.5	18	49.5	41
1FG-20	1.11/16"X12	G1.1/4"X11	O025	O222	17.5	20	55.5	50
1FG-20-16	1.11/16"X12	G1"X11	O025	O217	17.5	18	51.5	46
1FG-24	2"X12	G1.1/2"X11	O029	O224	17.5	21.5	57	55

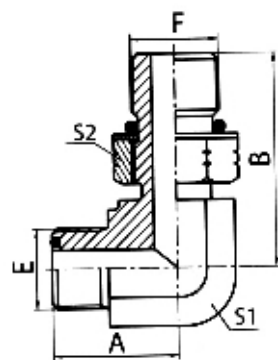


1FG 4-OG

45 ° 弯美制ORFS外螺纹O形圈平面密封 / 英管外螺纹O形圈
45 ° ELBOW ORFS MALE O-RING / BSP MALE O-RING

代号 PART NO .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	S1	S2
1FG4-04OG	9/16"X18	G1/4"X19	O011	O011	18.3	27	14	19
1FG4-04-02OG	9/16"X18	G1/8"X28	O011	O111	18.3	24.8	14	14
1FG4-04-06OG	9/16"X18	G3/8"X19	O011	O113	18	30	16	22
1FG4-06OG	11/16"X16	G3/8"X19	O012	O113	20.5	31	19	22
1FG4-06-04OG	11/16"X16	G1/4"X19	O012	O111	20.5	28	19	19
1FG4-06-08OG	11/16"X16	G1/2"X14	O012	O115	22	36	22	27
1FG4-08OG	13/16"X16	G1/2"X14	O014	O115	24	36	22	27
1FG4-08-06OG	13/16"X16	G3/8"X19	O014	O113	24	32	22	22
1FG4-10-08OG	1"X14	G1/2"X14	O016	O115	28	37.5	27	27
1FG4-10-12OG	1"X14	G3/4"X14	O016	O119	28	42	27	32
1FG4-12OG	1.3/16"X12	G3/4"X14	O018	O119	30.7	42.5	30	32
1FG4-12-08OG	1.3/16"X12	G1/2"X14	O018	O115	30.7	38.5	30	27
1FG4-12-16OG	1.3/16"X12	G1"X11	O018	O217	31.5	44	33	41
1FG4-16OG	1.7/16"X12	G1"X11	O021	O217	33	44.5	36	41
1FG4-16-12OG	1.7/16"X12	G3/4"X14	O021	O119	33	44.5	36	32
1FG4-20OG	1.11/16"X12	G1.1/4"X11	O025	O222	35.5	47.5	41	50

注：F端与DIN 3852油口相配。 Note： F end is connected with DIN 3852port.



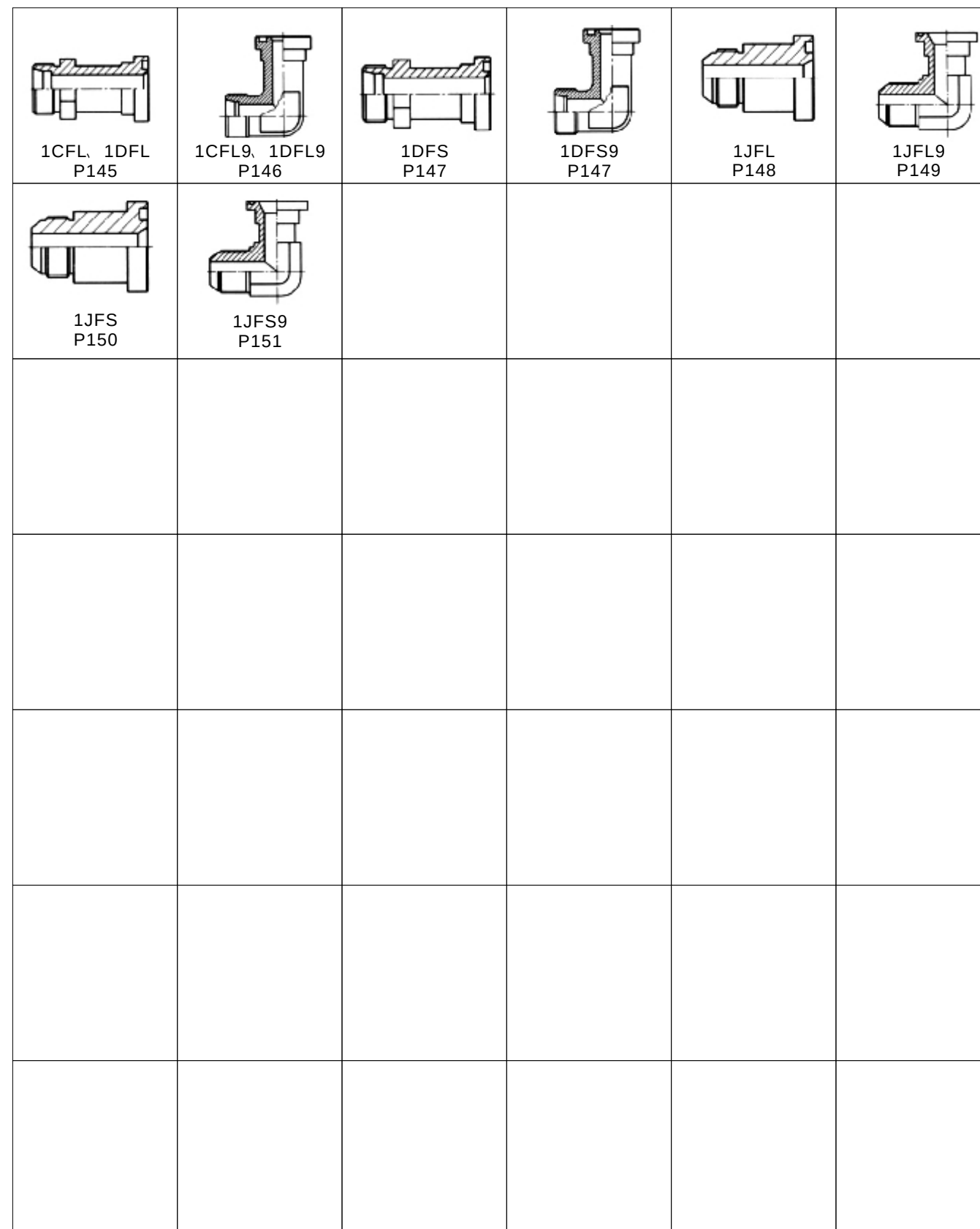
1FG 9-0 G

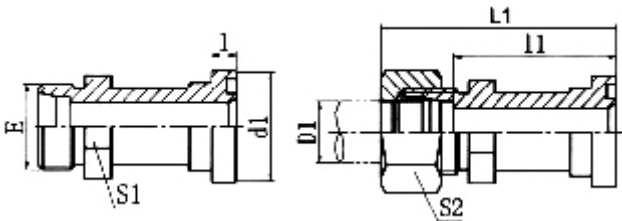
90° 弯美制ORFS外螺纹O形圈平面密封 / 英管外螺纹O形圈
90° ELBOW ORFS MALE O-RING / BSP MALE O-RING

代号 PART NO .	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	S1	S2
1FG9-04-02OG	9/16"X18	G1/8"X28	O011	O011	23	29	14	17
1FG9-04OG	9/16"X18	G1/4"X19	O011	O111	23	31.3	14	19
1FG9-04-06OG	9/16"X18	G3/8"X19	O011	O113	24	35.8	16	22
1FG9-06-04OG	11/16"X16	G1/4"X19	O012	O111	27	33.5	19	19
1FG9-06OG	11/16"X16	G3/8"X19	O012	O113	27	36.8	19	22
1FG9-06-08OG	11/16"X16	G1/2"X14	O012	O115	29	43.2	22	27
1FG9-08-06OG	13/16"X16	G3/8"X19	O014	O113	31	39.5	22	22
1FG9-08OG	13/16"X16	G1/2"X14	O014	O115	31	43.2	22	27
1FG9-10-08OG	1"X14	G1/2"X14	O016	O115	36.5	46.5	27	27
1FG9-10-12OG	1"X14	G3/4"X14	O016	O119	36.5	49.3	27	32
1FG9-12-08OG	1.3/16"X12	G1/2"X14	O018	O115	40.3	47.5	30	27
1FG9-12OG	1.3/16"X12	G3/4"X14	O018	O119	40.3	52	30	32
1FG9-12-16OG	1.3/16"X12	G1"X11	O018	O217	42.5	53	33	41
1FG9-16-12OG	1.7/16"X12	G3/4"X14	O021	O119	44.5	56	36	32
1FG9-16OG	1.7/16"X12	G1"X11	O021	O217	44.5	56	36	41
1FG9-20-16OG	1.11/16"X12	G1"X11	O025	O217	47.5	60	41	41
1FG9-20OG	1.11/16"X12	G1.1/4"X11	O025	O222	47.5	60	41	50
1FG9-24OG	2"X12	G1.1/2"X11	O029	O224	51.5	65.5	50	55

注：F端与DIN 3852油口相配。 Note：F end is connected with DIN 3852 port.

ISO 6162法兰接头 ISO 6162 Flange Fittings



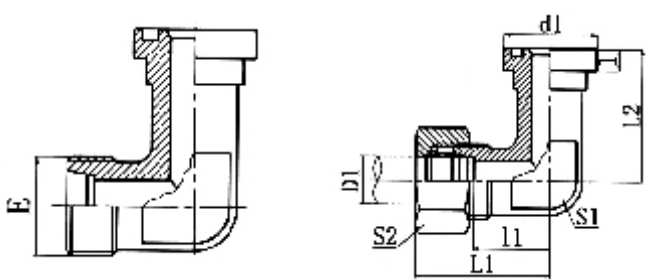


1CFL
1DFL

1CFL - RN
1DFL - RN

公制螺纹卡套式 / 轻系列法兰ISO 6162-1
METRIC MALE BITE TYPE /
L-SERIES FLANGE ISO 6162-1

代号 PART NO .	螺纹E THREAD	法兰型号 FLANGE SIZE	管子外径D1 TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
				d1	I	I1	L1	S1	S2	
1CFL-22-08	M22X1.5	1/2"	15	30.2	6.7	41	56	24	27	31.5 轻系列L
1CFL-26-12	M26X1.5	3/4"	18	38.1	6.73	45.5	62	30	32	
1CFL-30-12	M30X2	3/4"	22	38.1	6.7	45.5	62	32	36	16 轻系列 L
1CFL-36-16	M36X2	1"	18	44.4	8	46.5	63	38	41	
1CFL-45-20	M45X2	1.1/4"	35	50.8	8	47.5	69	41	50	
1CFL-52-24	M52X2	1.1/2"	42	60.3	8	53	76	46	60	
1CFL-24-08	M24X1.5	1/2"	16	30.2	6.7	41.5	60	24	30	35 重系列 S
1CFL-30-12	M30X2	3/4"	20	38.1	6.7	46.5	68	30	36	
1CFL-36-12	M36X2	3/4"	25	38.1	6.73	45	69	30	46	
1CFL-42-16	M42X2	1"	30	44.4	8	49.5	76	36	50	
1CFL-36-20	M36X2	1.1/4"	25	50.8	8	48	72	41	46	28 重系列 S
1CFL-42-20	M42X2	1.1/4"	30	50.8	8	48.5	75	41	50	
1CFL-52-20	M52X2	1.1/4"	38	50.8	8	50	81	46	60	21重系列S
1CFL-52-24	M52X2	1.1/2"	38	60.3	8	54	85	46	60	
注：如需带卡套及卡套螺母整套订货，则请在代号后加 "RN"，如1DFL-52-24RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., For example 1DFL-52-24RN.										

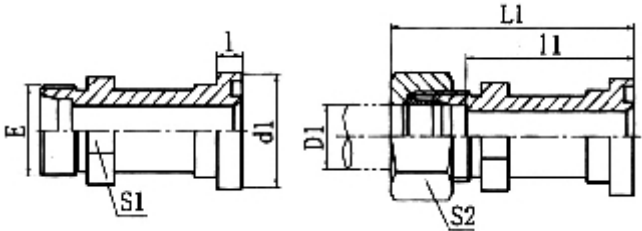


1CFL9
1DFL9

1CFL9 - RN
1DFL9 - RN

90° 弯公制螺纹卡套式 / 轻系列法兰ISO 6162-1
90° ELBOW METRIC MALE BITE TYPE /
L-SERIES FLANGE ISO 6162-1

代号 PART NO .	螺纹E THREAD	法兰型号 FLANGE SIZE	管子外径D1 TUBE O.D.	尺寸 DIMENSIONS								压力等级 Mpa
				d1	I	I1	L1	L2	S1	S2		
1CFL9-22-08	M22X1.5	1/2"	15	30.2	6.7	29	44	36	24	27	31.5 轻系列L	
1CFL9-26-12	M26X1.5	3/4"	18	38.1	6.7	31.5	48	42	30	32		
1CFL9-30-12	M30X2	3/4"	22	38.1	6.7	33.5	50	42	30	36	16 轻系列 L	
1CFL9-36-16	M36X2	1"	28	44.4	8	36.5	53	45	36	41		
1CFL9-45-20	M45X2	1.1/4"	35	50.8	8	46.5	68	50	41	50		
1CFL9-52-24	M52X2	1.1/2"	42	60.3	8	47	70	55	50	60		
1CFL9-24-08	M24X1.5	1/2"	16	30.2	6.7	29.5	48	36	24	30	35 重系列 S	
1CFL9-30-12	M30X2	3/4"	20	38.1	6.7	32.5	54	42	30	36		
1CFL9-36-12	M36X2	3/4"	25	38.1	6.7	33	57	42	30	46		
1CFL9-42-16	M42X2	1"	30	44.4	8	36.5	63	45	36	50		
1CFL9-36-20	M36X2	1.1/4"	25	50.8	8	43	67	50	41	46	28 重系列 S	
1CFL9-42-20	M42X2	1.1/4"	30	50.8	8	43.5	70	50	41	50		
1CFL9-52-20	M52X2	1.1/4"	38	50.8	8	43	74	50	41	60		
1CFL9-52-24	M52X2	1.1/2"	38	60.3	8	48	79	55	50	60	21重系列S	
注：如需带卡套及卡套螺母整套订货，则请在代号后加 "RN"，如1DFL9-52-24RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., For example 1DFL9-52-24RN.												



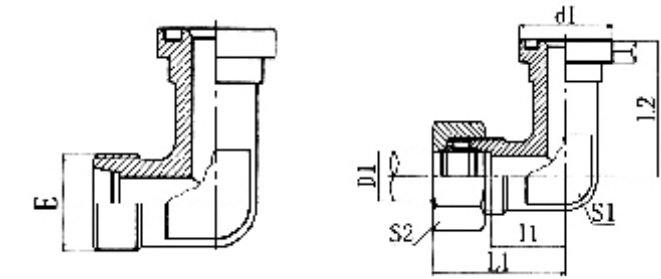
1DFS

1DFS - RN

公制螺纹卡套式 / 重系列法兰ISO 6162-2
METRIC MALE BITE TYPE /
S-SERIES FLANGE ISO 6162-2

代号 PART NO .	螺纹E THREAD	法兰型号 FLANGE SIZE	管子外径D1 TUBE O.D.	尺寸 DIMENSIONS						压力等级 Mpa
				d1	l	l1	L1	S1	S2	
1DFS-24-08	M24X1.5	1/2"	16	31.7	7.8	44.5	63	24	30	40 重系列 S
1DFS-24-12	M24X1.5	3/4"	16	41.3	8.8	50.5	69	30	30	
1DFS-30-12	M30X2	3/4"	20	41.3	8.8	50.5	72	30	36	
1DFS-36-12	M36X2	3/4"	25	41.3	8.8	51	75	30	46	
1DFS-36-16	M46X2	1"	25	47.6	9.5	60	81	36	46	
1DFS-42-16	M42X2	1"	30	47.6	9.5	60.5	87	36	50	
1DFS-42-20	M42X2	1.1/4"	30	54	10.3	65.5	92	41	50	
1DFS-52-20	M52X2	1.1/4"	38	54	10.3	67	98	46	60	31.5 重系列S
1DFS-52-24	M52X2	1.1/2"	38	63.5	12.6	73	104	46	60	

注：如需带卡套及卡套螺母整套订货，则请在代号后加 "RN"，如1DFS-52-24RN。
Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., For example 1DFS-52-24RN.

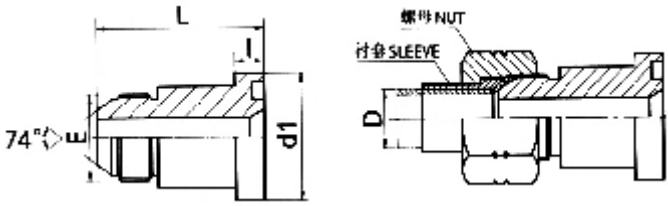


1DFS9

1DFS9 - RN

90° 弯公制螺纹卡套式 / 重系列法兰ISO 6162-2
90° ELBOW METRIC MALE BITE TYPE /
L-SERIES FLANGE ISO 6162-2

代号 PART NO .	螺纹E THREAD	法兰型号 FLANGE SIZE	管子外径D1 TUBE O.D.	尺寸 DIMENSIONS								压力等级 Mpa
				d1	l	l1	L1	L2	S1	S2		
1DFS9-24-08	M24X1.5	1/2"	16	31.7	7.8	29.5	48	39	24	30	40 重系列 S	
1DFS9-24-12	M24X1.5	3/4"	16	41.3	8.8	36.5	55	48	32	30		
1DFS9-30-12	M30X2	3/4"	20	41.3	8.8	35.5	57	48	32	36		
1DFS9-36-12	M36X2	3/4"	25	41.3	8.8	36	60	48	32	46		
1DFS9-36-16	M46X2	1"	25	47.6	9.5	41	65	60	41	46		
1DFS9-42-16	M42X2	1"	30	47.6	9.5	44.5	68	60	41	50		
1DFS9-42-20	M42X2	1.1/4"	30	54	10.3	44.5	71	68	46	50		
1DFS9-52-20	M52X2	1.1/4"	38	54	10.3	45	76	68	46	60	31.5 重系列S	
1DFS9-52-24	M52X2	1.1/2"	38	63.5	12.6	56	87	76	50	60		
注：如需带卡套及卡套螺母整套订货，则请在代号后加 "RN"，如1DFS9-52-24RN。 Note：In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., For example 1DFS9-52-24RN.												

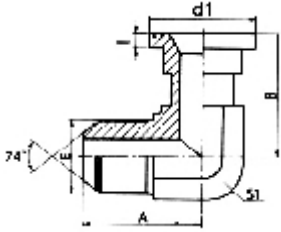


1JFL

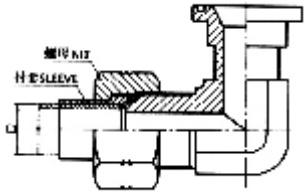
美制JIC螺纹74° 外锥 / 轻系列法兰ISO 6162-1
JIC MALE 74° CONE / L-SERIES FLANGE ISO 6162-1

代号 PART NO .	螺纹 THREAD		法兰型号 FLANGE SIZE	O形圈 O RING	尺寸 DIMENSIONS					
	E				l	d1			L	
1JFL-08	3/4"X16		1/2"	O210	6.73	30.2			43.5	
1JFL-08-12	3/4"X16		3/4"	O214	6.73	38.1			45.4	
1JFL-10-08	7/8"X14		1/2"	O210	6.73	30.2			48	
1JFL-10-12	7/8"X14		3/4"	O214	6.73	38.1			48	
1JFL-12-08	1.1/16"X12		1/2"	O210	6.73	30.2			49	
1JFL-12	1.1/16"X12		3/4"	O214	6.73	38.1			50.5	
1JFL-12-16	1.1/16"X12		1"	O219	8	44.4			52.2	
1JFL-16-12	1.5/16"X12		3/4"	O214	6.73	38.1			52	
1JFL-16	1.5/16"X12		1"	O219	8	44.4			53.4	
1JFL-16-20	1.5/16"X12		1.1/4"	O222	8	50.8			52.2	
1JFL-20-16	1.5/8"X12		1"	O219	8	44.4			54.5	
1JFL-20	1.5/8"X12		1.1/4"	O222	8	50.8			53.1	
1JFL-20-24	1.5/8"X12		1.1/2"	O225	8	60.3			56	
1JFL-24-20	1.7/8"X12		1.1/4"	O222	8	50.8			56.5	
1JFL-24	1.7/8"X12		1.1/2"	O225	8	60.3			59.2	
1JFL-24-32	1.7/8"X12		2"	O228	9.53	71.4			60	
1JFL-32	2.1/2"X12		2"	O228	9.53	71.4			66.3	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。Note：Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.



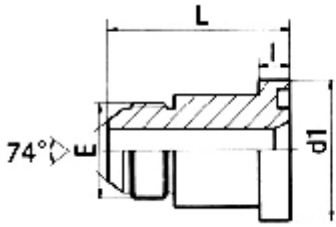
1JFL9



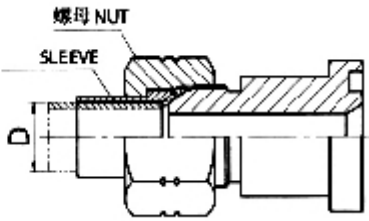
90° 弯美制JIC外落在74° 外锥 / 轻系列法兰ISO 6162-1
90° ELBOW JIC MALE 74° CONE / L-SERIES FLANGE ISO 6162-1

代号 PART NO .	螺纹 THREAD		法兰型号 FLANGE SIZE	O形圈 O RING	尺寸 DIMENSIONS					
	E				A	B	i	d1	S1	
1JFL9-08	3/4"X16		1/2"	O210	32.5	44	6.73	30.2	19	
1JFL9-08-12	3/4"X16		3/4"	O214	38	54.1	6.73	38.1	27	
1JFL9-10-08	7/8"X14		1/2"	O210	37.5	44	6.73	30.2	22	
1JFL9-10-12	7/8"X14		3/4"	O214	41	54.1	6.73	38.1	27	
1JFL9-12	1.1/16"X12		3/4"	O214	44.5	54.1	6.73	38.1	27	
1JFL9-12-16	1.1/16"X12		1"	O219	48	60.2	8	44.4	33	
1JFL9-16	1.5/16"X12		1"	O219	49	60.2	8	44.4	33	
1JFL9-16-12	1.5/16"X12		3/4"	O214	49	58	6.73	38.1	33	
1JFL9-16-20	1.5/16"X12		1.1/4"	O222	54	66.5	8	50.8	41	
1JFL9-20	1.5/8"X12		1.1/4"	O222	55.5	66.5	8	50.8	41	
1JFL9-20-16	1.5/8"X12		1"	O219	55.5	65	8	44.4	41	
1JFL9-20-24	1.5/8"X12		1.1/2"	O225	60	79.3	8	60.3	48	
1JFL9-24	1.7/8"X12		1.1/2"	O225	62.5	79.3	8	60.3	48	
1JFL9-24-20	1.7/8"X12		1.1/4"	O222	62.5	75.5	8	50.8	48	
1JFL9-24-32	1.7/8"X12		2"	O228	74.5	108	9.53	71.4	63	
1JFL9-32	2.1/2"X12		2"	O228	80	108	9.53	71.4	63	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。Note : Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.



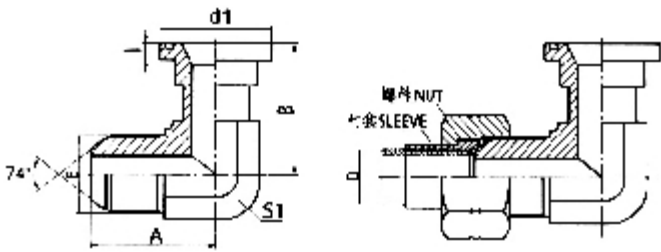
1JFS



美制JIC外螺纹74° 外锥 /
重系列法兰ISO 6162-2
JIC MALE 74° CONE /
S-SERIES FLANGE ISO 6162-2

代号 PART NO .	螺纹 THREAD		法兰型号 FLANGE SIZE	O形圈 O RING	尺寸 DIMENSIONS					
	E				I	d1		L		
1JFS-08	3/4"X16		1/2"	O210	7.75	31.7		47.5		
1JFS-10-08	7/8"X14		1/2"	O210	7.75	31.7		50		
1JFS-10-12	7/8"X14		3/4"	O214	8.76	41.3		55		
1JFS-12	1.1/16"X12		3/4"	O214	8.76	41.3		56.7		
1JFS-12-16	1.1/16"X12		1"	O219	9.53	47.6		61.5		
1JFS-16-12	1.5/16"X12		3/4"	O214	8376	41.3		57.8		
1JFS-16	1.5/16"X12		1"	O219	9.53	47.6		62.8		
1JFS-16-20	1.5/16"X12		1.1/4"	O222	10.29	54		67.7		
1JFS-20-16	1.5/8"X12		1.1/4"	O219	9.53	47.6		64		
1JFS-20	1.5/8"X12		1.1/2"	O222	10.29	54		68.9		
1JFS-20-24	1.5/8"X12		1.1/4"	O225	12.57	63.5		73.5		
1JFS-24-20	1.7/8"X12		1.1/2"	O222	10.29	54		72		
1JFS-24	1.7/8"X12			O225	12.57	63.5		76.7		

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。Note : Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.



1JFS9

90° 弯美制JIC外螺纹在74° 外锥 /
重系列法兰ISO 6162-2
90° ELBOW JIC MALE 74° CONE /
S-SERIES FLANGE ISO 6162-2

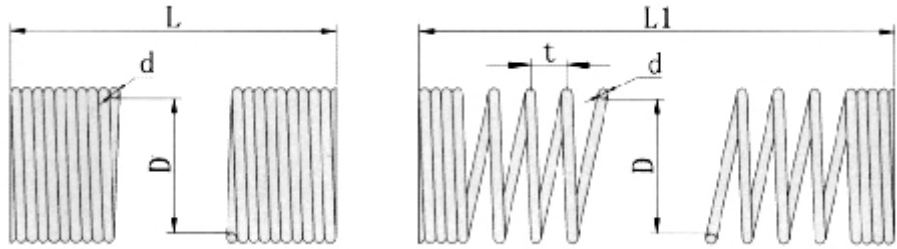
代号 PART NO.	螺纹 THREAD		法兰型号 FLANGE SIZE	O形圈 O RING	尺寸 DIMENSIONS					
	E				A	B	I	d1	S1	
1JFS9-08	3/4"X16		1/2"	O210	32.5	44	7.75	31.7	19	
1JFS9-10-08	7/8"X14		1/2"	O210	37.5	46	7.75	31.7	22	
1JFS9-10-12	7/8"X14		3/4"	O214	41	54.1	8.76	41.3	27	
1JFS9-12	1.1/16"X12		3/4"	O214	44.2	54.1	8.76	41.3	27	
1JFS9-12-16	1.1/16"X12		1"	O219	48	60.2	9.6	47.6	33	
1JFS9-16	1.5/16"X12		1"	O219	49	60.2	9.53	47.6	33	
1JFS9-16-12	1.5/16"X12		3/4"	O214	49	57	8.76	41.3	33	
1JFS9-16-20	1.5/16"X12		1.1/4"	O222	54	66.5	10.29	54	41	
1JFS9-20	1.5/8"X12		1.1/4"	O222	55.5	66.5	10.29	54	41	
1JFS9-20-16	1.5/8"X12		1"	O219	55.5	65	9.53	47.6	41	
1JFS9-20-24	1.5/8"X12		1.1/2"	O225	59.5	79.3	12.57	63.5	48	
1JFS9-24	1.7/8"X12		1.1/2"	O225	62.5	79.3	12.57	63.5	48	
1JFS9-24-20	1.7/8"X12		1.1/4"	O222	62.5	70	10.29	54	48	

注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。Note : Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.

弹簧护套 Spring Guard

SP-弹簧护套是用耐磨钢丝制造，能保护软管免受磨损，延长软管的使用寿命。护套规格用弹簧内径表示。
用法：先测量软管的外径，选择最接近内径尺寸的弹簧，剪下一段大约等于1/3软管长度的弹簧，把弹簧长至整个软管的长度，从弹簧缠绕的相反方向把弹簧旋入软管外层，然后加上接头扣压。

SP-Spring guards are made of wear resistant wire and plated, they can protect hoses from wear, abrasion and deep cuts, thus prolong the working life of hose lines.
Installation Guide : Choose a spring guard with I.D. Just larger than the O.D. Of hose, cut a piece abot 1/3 the length of hose, then extend it longitudinally to reach the whole length of the hose. Turn the spring guard opposite to the direction of wire-winding when pushing it onto the hose, then crimp the hose fittings finally.



代号PART NO.	内径(D)I.D.	钢丝直径(d)WIRE	长度(L)LENGTH
SP-13	13	1.4	3000
SP-15	15	1.4	3000
SP-17	17	1.4	3000
SP-18	18	1.5	3000
SP-20	20	1.5	3000
SP-22	22	1.5	3000
SP-24	24	1.5	3000
SP-25	25	1.5	3000
SP-27	27	1.5	3000
SP-30	30	2.0	3000
SP-32	32	2.0	3000
SP-34	34	2.0	3000
SP-36	36	2.5	3000
SP-38	38	2.5	3000
SP-40	40	2.5	3000
SP-42	42	2.5	3000
SP-45	45	2.5	3000
SP-46	46	2.5	3000
SP-49	49	2.5	3000
SP-51	51	3.0	2000
SP-52	52	3.0	2000
SP-54	54	3.0	2000
SP-57	57	3.0	2000
SP-60	60	3.0	2000
SP-74	74	3.0	1500

尼龙纤维保护套 Tough Nylon Woven Sleeveing

能承受工作温度121 ° C，高耐磨，外层纤维不易沾湿，防紫外线照射。
Withstands up to 121 ° C，Enhanced abrasion resistance，Fluid resistant.

代号PART NO.	内径I.D.	代号PART NO.	内径I.D.
WPG-12	3/4"	WPG-32	2"
WPG-16	1"	WPG-36	2.1/4"
WPG-20	1.1/4"	WPG-40	2.1/2"
WPG-24	1.1/2"	WPG-44	2.3/4"
WPG-28	1.3/4"	WPG-48	3"

螺旋尼龙塑料保护套 Helical Nylon-plastical Sleeveing

能承受工作温度100 ° C，高耐磨，抗静电。
Withstands up to100 ° C，Enhanced abrasion resistance，static electricity resistant.

代号PART NO.	内径I.D.	代号PART NO.	内径I.D.
HPS-08	8	HPS-28	28
HPS-10	10	HPS-30	30
HSP-16	16	HSP-35	35
HPS-18	18	HPS40	40
HPS-21	21	HPS-45	45

防火保护套 Fire Jacket

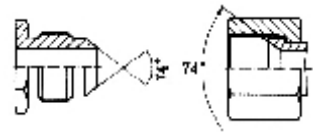
能耐260 ° C的工作环境温度，且在1090 ° C时可使用15~20分钟。
Withstands up to260 ° C and could be used for 15~20minutes in 1090 ° C.

代号PART NO.	内径I.D.	代号PART NO.	内径I.D.	代号PART NO.	内径I.D.
FJI42-08	1/2"	FJI42-20	1.1/4"	FJI42-40	2.1/2"
FJI42-09	9/16"	FJI42-22	1.3/8"	FJI42-42	2.5/8"
FJI42-10	5/8"	FJI42-24	1.1/2"	FJI42-44	2.3/4"
FJI42-11	11/16"	FJI42-26	1.5/8"	FJI42-46	2.7/8"
FJI42-12	3/4"	FJI42-28	1.3/4"	FJI42-48	3"
FJI42-13	13/16"	FJI42-30	1.7/8"	FJI42-50	3.1/8"
FJI42-14	7/8"	FJI42-32	2"	FJI42-52	3.1/4"
FJI42-15	15/16"	FJI42-34	2.1/8"	FJI42-56	3.1/2"
FJI42-16	1"	FJI42-36	2.1/4"	FJI42-60	3.3/4"
FJI42-18	1.1/8"	FJI42-38	2.3/8"	FJI42-64	4"

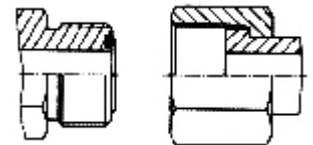
接头联接型式 Connection

1 国际接头联接型式 GB Connection

1.1 74 ° 锥面密封型式74 ° Cone Seal (GB/T 9065.1)

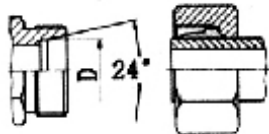
软管公称内径 HOSE DN	螺纹 THREAD	软管接头系列举例 HOSE FITTING	配用过渡接头系列举例 MATING ADAPTER	图样 FLGURE	
5	M12X1.5	外螺纹软管接头 Male：10711等	配用内螺纹过渡接头 Female：2Q、2Q9等		
6	M14X1.5				
8	M16X1.5				
10	M18X1.5				
12	M22X.15	内螺纹软管接头 Female：20711、20741、20791、20712、20742、20792等	配用外螺纹过渡接头 Male：1Q、1QH、1QH9-OG、6Q9、AQHQ-OG、1QG、1QG9-OG、1QN等		
16	M27X1.5				
20	M33X2				
22	M36X2				
25	M39X2				
32	M45X2				

1.2O形圈平面密封型式O-Ring Flat Seal (GB/T 9065.3)

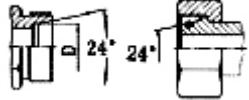
软管公称内径 HOSE DN	螺纹 THREAD	软管接头系列举例 HOSE FITTING	配用过渡接头系列举例 MATING ADAPTER	图样 FLGURE
5	M12X1.25	外螺纹软管接头 Male：10311等	配用内螺纹过渡接头 Female：2E9、9E 等	
6	M14X1.5			
8	M16X1.5			
10	M18X1.5			
12	M22X1.5			
16	M27X1.5			
20	M30X1.5	内螺纹软管接头 Female：20211、20241、20291、20212、20242、20292等	配用外螺纹过渡接头 Male：1E、1EH9-OG、6E、AEHE-OG、1EG、1ET-SP、1EN、等	
22	M36X2			
25	M39X2			
32	M42X2			
40	M52X2			
50	M64X2			

2德国DIN标准联接型式 DIN Connection

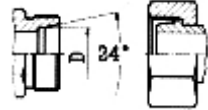
2.1用卡套进行压密封型式 Compression Fitting (DIN 2353)

压力系列 Mpa	软管公称内径 HOSE DN	螺纹 THREAD	管子直径D TUBE O.D.	软管接头系列举例 HOSE FITTING	配用过渡接头系列举例 MATING ADAPTER	图样 FLGURE
轻系列 L	5	M12X1.25	6	外螺纹软管接头 Male：10411、10412 等。	配相应管子直径的无缝钢管，用RL 卡套及 NL 卡套螺母卡压联接。	
	6	M14X1.5	8			
	8	M16X1.5	10			
	10	M18X1.5	12			
	12	M22X1.5	15			
	16	M26X1.5	18	直管纹软管接头 Standpipe：50011、50041、50091 等的轻系列。	配 RL 卡套、NL 卡套螺母、外螺纹过渡接头，接头如 1C、1CG、1CB、1CO 等。	
	20	M30X2	22			
	25	M36X2	28			
	32	M45X2	35			
	40	M52X2	42			
重系列 S	5	M16X1.5	8	外螺纹软管接头 Male：10511、10512、10513 等。	配相应管子直径的无缝钢管，用RS 卡套及 Ns 卡套螺母卡压联接。	
	6	M18X1.5	10			
	8	M20X1.5	12			
	10	M22X1.5	14			
	12	M24X1.5	16			
	16	M30X2	20	直管纹软管接头 Standpipe：50011、50041、50091 等的重系列。	配 RS卡套、NS 卡套螺母、外螺纹过渡接头，接头如 1C、1CG、1CB、1CO 等。	
	20	M36X2	25			
	25	M42X2	30			
	32	M52X2	38			

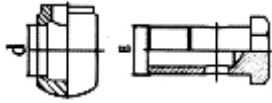
2.2用24 ° 锥面加O形圈密封型式 24 ° Cone O- Ring Seal (DIN 3865)

压力系列 Mpa	软管公称内径 HOSE DN	螺纹 THREAD	管子直径D TUBE O.D.	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
轻系列 L	5	M12X1.25	6	外螺纹软管接头 Male：10411、10412等。	配用内螺纹过渡接头 Female：2C、2BC、2C9、3C、BC等。	
	6	M14X1.5	8			
	8	M16X1.5	10			
	10	M18X1.5	12			
	12	M22X1.5	15			
	16	M26X1.5	18	内螺纹软管接头 Female：20411、20041、20491等的轻系列。	配用外螺纹过渡接头 Male：1C、1CG、1CB、1CO、AC、ACCO-OG等。	
	20	M30X2	22			
	25	M36X2	28			
	32	M45X2	35			
	40	M52X2	42			
重系列 S	5	M16X1.5	8	外螺纹软管接头 Male：10511、10512、10513等。	配用内螺纹过渡接头 Female：2D、2BD、2D9、3D、BD等。	
	6	M18X1.5	10			
	8	M20X1.5	12			
	10	M22X1.5	14			
	12	M24X1.5	16			
	16	M30X2	20	内螺纹软管接头 Female：20511、20512、20541、20591、20592等。	配用外螺纹过渡接头 Male：1D、1DG、1DB、1DO、AD、ADDO-OG等。	
	20	M36X2	25			
	25	M42X2	30			
	32	M52X2	38			

2.3用球面与24°锥面密封型式 Multiseal To 24° Cone

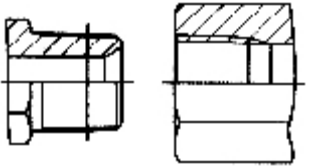
压力系列 Mpa	软管公称内径 HOSE DN	螺纹 THREAD	管子直径D TUBE O.D.	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
轻系列 L	5	M12X1.25	6	内螺纹软管接头 Female： 20411C、 20441c、 20491C 等。	配用外螺纹过渡接头 Male：1C、 1CG、1CB、 1CO、AC、 ACCO-OG 等。	
	6	M14X1.5	8			
	8	M16X1.5	10			
	10	M18X1.5	12			
	12	M22X1.5	15			
	16	M26X1.5	18			
	20	M30X2	22			
	25	M36X2	28			
	32	M45X2	35			
重系列 S	40	M52X2	41			
	5	M16X1.5	8	内螺纹软管接头 Female： 20511C、 20512C、 20541C、 20591C、 20592C 等。	配用外螺纹过渡接头 Male：1D、1DG、 1DB、1DO、AD、 ADDO-OG 等。	
	6	M18X1.5	10			
	8	M20X1.5	12			
	10	M22X1.5	14			
	12	M24X1.5	16			
	16	M30X2	20			
	20	M36X2	25			
	25	M42X2	30			
	32	M52X2	38			

2.4交接式组合垫密封 Banjo Bonded Seal (DIN 7642、DIN 7643)

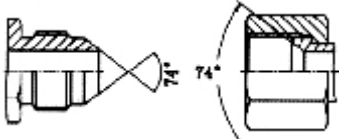
软管公称内径 HOSE DN	E	d	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
5	M10X1	10.1	软管接头 70011等	配用螺栓 Bolt：700M	
6	M12X1.5	12.1			
8	M14X1.5	14.1			
10	M16X1.5	16.1			
12	M18X1.5	18.1			
16	M22X1.5	22.1			
20	M26X1.5	26.1			
25	M30X1.5	30.1			

3 美国接头联接型式 American Threead Type

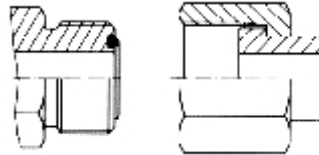
3.1 用60°锥管螺纹密封型式 60° Tapered Thread Seal (SAE J514)

软管公称内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
4	Z1/8"X27	外螺纹软管接头 Male：15611、 15612 等	配用内螺纹过渡接头 Female：7N、7N9- PK、GN-PK 等	
6	Z1/4"X18			
10	Z3/8"X18			
12	Z1/2"X14			
20	Z3/4"X14			
25	Z1"X11.5			
32	Z1.1/4"X11.5			
40	Z1.1/2"X11.5			
50	Z2"X11.5			

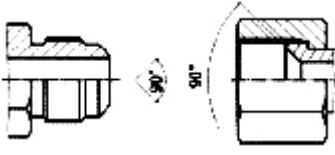
3.2 74°锥面密封型式 74° Cone Seal (SAE J514)

软管公称 内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
4	5/16"-24	外螺纹软管接头 Male：16711、 16712 等	配用内螺纹过渡接头 Female：2J、2J9 等	
5	3/8"-24			
6	7/16"-20			
8	1/2"-20			
10	9/16"-18			
12	3/4"-16	内螺纹软管接头 Female： 26711、26741、 26791、26712、 16742、26792 等	配用内螺纹过渡接头 Male：1J、1JH、 1JO9-OG、AJOJ- OG、1JO、1JO9- OG、1JN 等	
16	7/8"-14			
20	1.1/16"-12			
25	1.5/16"-12			
32	1.5/8"-12			
40	1.7/8"-12			
50	2.1/2"-12			

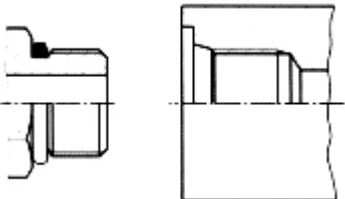
3.3 O形圈平面密封型式 O-Ring Flat Seal (SAE J1453)

软管公称 内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
6	9/16"-18	外螺纹软管接头 Male：14211 等	配用内螺纹过渡接头 Female：2F、2F9 CF 等	
10	11/16"-16			
12	13/16"-16			
16	1"-14			
20	1.3/16"-12	内螺纹软管接头 Female： 24211、24241、 24291、24212 等	配用外螺纹过渡接头 Male：1F、1FO、 1FO9-OG、AFFO-OG 等	
25	1.7/16"-12			
32	1.11/16"-12			
40	2"-12			

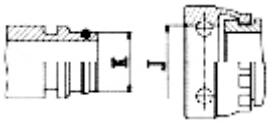
3.4 90° 锥面密封型式 90° Cone Seal (SAE J513)

软管公称 内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
6	7/16"-20	外螺纹软管接头 Male：17811 等	配用内螺纹过渡接头 Female：2P 等	
8	1/2"-20			
10	5/8"-18			
12	3/4"-16	内螺纹软管接头 Female：27811、 27841、27891 等	配用内螺纹过渡接头 Female：4P 等	
16	7/8"-14			
20	1.11/16"-14			

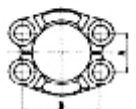
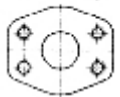
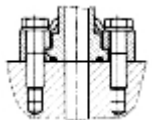
3.5 六角断面 O 形圈密封型式 O-Ring Boss Seal (SAE J1926)

软管公称内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
4	5/16"-24	外螺纹软管接头 Male：16011 等	配用内螺纹过渡接头 Female：5O 等	
5	3/8"-24			
6	7/16"-20			
8	1/2"-20			
10	9/16"-18			
12	3/4"-16			
16	7/8"-14			
20	1.1/16"-12			
25	1.5/16"-12			
32	1.5/8"-12			
40	1.7/8"-12			
50	2.1/2"-12			

3.5 六角断面 O 形圈密封型式 O-Ring Boss Seal (SAE J1926)

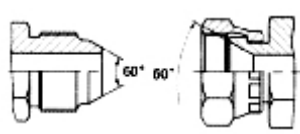
软管公称内径 HOSE DN	接头标号 FITTING DASH	J	K	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
6	04	15.16	9.9	软管接头： 67011等	配用过渡接头： 2Y、2NY、7Y 等。	
10	06	20.17	13.9			
12	08	24.16	17.9			
20	12	29.16	23.9			
25	16	39.12	30.9			
32	20	46.15	37.9			
40	24	55.22	46.9			
50	32	64.21	55.9			

3.7用O 形圈密封的法兰接头 Flange Coupling (ISO 6162—SAE J518)

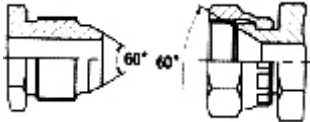
压力系列 Mpa	软管公称内径 HOSE DN	c	d	A	B	软管接头系列 举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
标准压力系列	12	6.73	30.2	17.5	38.1	软管接头： 87311、 87341、 87391 等	一般直接与机体油口相配 Connected With Port	 法兰头 Head  法兰夹 Clamp  法兰油口 Port  法兰装配 Assembly
	20	6.73	38.1	22.2	47.6			
	25	8	44.4	26.2	52.4			
	32	8	50.8	30.2	58.7			
	40	8	60.3	35.7	69.9			
	50	9.53	71.4	42.9	77.8			
高压系列	64	9.53	84.1	50.8	88.9	软管接头： 87611、 87641、 87691、 87613 等	一般直接与机体油口相配 Connected With Port	
	12	7.75	31.7	18.2	40.5			
	20	8.76	41.3	23.8	50.8			
	25	9.53	47.6	27.8	57.2			
	32	10.29	54	31.8	66.7			
	40	12.57	63.5	36.6	79.4			
	50	12.57	79.4	44.4	96.8			

4日本接头联接型式 Japanese Connection

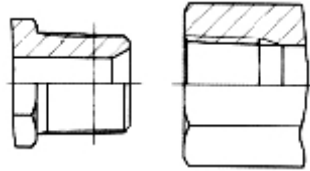
4.1 公制螺纹 60° 锥面密封型式(小松)JIC Metric Thread 60° Cone Seal

软管公称 内径 HOSE DN	螺 纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图 样 FLGURE	
6	M14X1.5	外螺纹软管接头 Male：18611 等	配用内螺纹过渡接头 Female：2K9、BK 等		
8	M16X1.5				
10	M18X1.5				
12	M22X1.5	内螺纹软管接头 Female： 28611、28641、 28691 等。	配用内螺纹过渡接头 Male：1K、1KH9-OG、 AK、AKKH-OG 等。		
16	M24X1.5				
20	M30X1.5				
25	M33X1.5				
32	M36X1.5				
40	M42X1.5				

4.2 英管螺纹 60 ° 锥面密封型式 (JIC B8363) JIS GAS Thread 60 ° Cone Seal

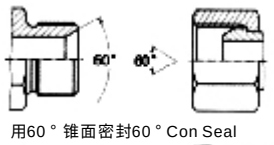
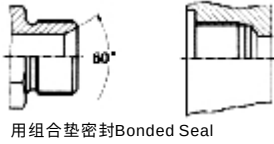
软管公称 内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
6	G1/4"X19	内螺纹软管接头 Female：29611、 29641、 29691 等。	配用外螺纹过渡接头 Male: 1S、1SG9-OG、 1ST、ASSG-OG 等。	
10	G3/8"X19			
12	G1/2"X14			
20	G3/4"X14			
25	G1"X11			
32	G1.1/4"X11			
40	G1.1/2"X11			

4.3 用55 ° 英锥管螺纹密封型式 BSPT Thread Seal

软管公称 内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
4	R1/8"X28	外螺纹软管接头 Male：13011- SP、 13012-SP 等	配用内螺纹过渡接头 Female:7T、 7T9-PK、 GT、 PK等	
6	R1/4"X19			
10	R3/8"X19			
12	R1/2"X14			
20	R3/4"X14			
25	R1"X11			
32	R1.1/4"X11			
40	R1.1/2"X11			
50	R2"X11			

5 英国接头联接型式 BRITISH Connection

5.1 英管螺纹 60 ° 锥面密封或用组合垫密封的双用型式 60 ° Cone Seal Or Bonded Seal

软管公称 内径 HOSE DN	螺纹 THREAD	软管接头 系列举例 HOSE FITTING	配用过渡接头 系列举例 MATING ADAPTER	图样 FLGURE
4	G1/8"X28	外螺纹软管接头 Male：12611、 12612 (仅适用于 60 ° 锥面密封)、 12611A 等	配用于 60 ° 锥面密封的内螺纹过 渡接头 For Female 60 ° Cone Seal：2B、 2TB9-SP、 3B9、 BB、 CB 等。配用于组合垫密封 的内螺纹过渡接头 For Bonded Seal：5TB、 7B、 GB-PK 等。	
6	G1/4"X19			
10	G3/8"X19			
12	G1/2"X14			
20	G3/4"X14			
25	G1"X11	内螺纹软管接头 Female：22611、 22641、 22691、 22612 等	配用于 60 ° 锥面的外螺纹过渡接 头 For Female 60 ° ConeSeal： 1B、 1BG、 AB、 ABBG-OG 等。	
32	G1.1/4"X11			
40	G1.1/2"X11			
50	G2"X11			

螺纹扭矩建议表 Recommended Thread Torque

公制螺纹 Metric Thread

螺纹 THREAD	旋母扭矩 N.M NUTTORQUE
M12X1.5	10-20
M14X1.5	20-35
M16X1.5	25-40
M18X1.5	30-45
M20X1.5	35-50
M22X1.5	40-70
M24X1.5	40-70
M26X1.5	60-100
M30X2.0	80-120
M36X2.0	100-150
M42X2.0	150-220
M45X2.0	180-250
M52X2.0	200-300

英制螺纹 BSP Thread

螺纹 THREAD	旋母扭矩 N.M NUTTORQUE
G1/8"X28	11-12
G1/4"X19	25-28
G3/8"X19	41-48
G1/2"X14	72-82
G5/8"X14	96-110
G3/4"X14	124-137
G1"X11	151-165
G1.1/4"X11	192-206
G1.1/2"X11	261-275
G2"X11	343-357

美制 JIC 螺纹 JIC Thread

螺纹 THREAD	旋母扭矩 N.M NUTTORQUE
7/16"X20	15-16
1/2"X20	19-21
9/16"X18	24-28
3/4"X16	49-53
7/8"X14	77-85
1.1/16"X12	107-119
1.3/16"X12	127-140
1.5/16"X12	147-154
1.5/8"X12	172-181
1.7/8"X12	215-226
2.1/2"X12	332-350

美制 ORFS 螺纹 ORFS Thread

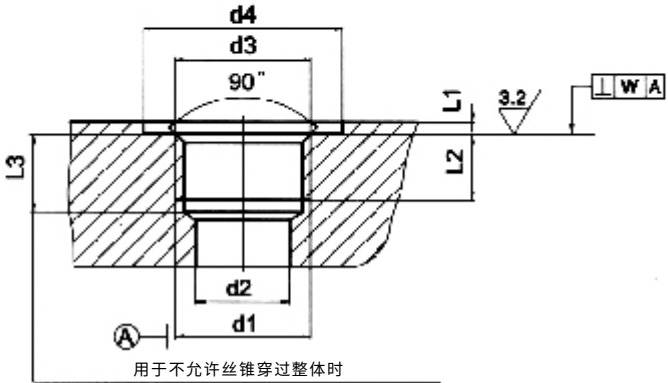
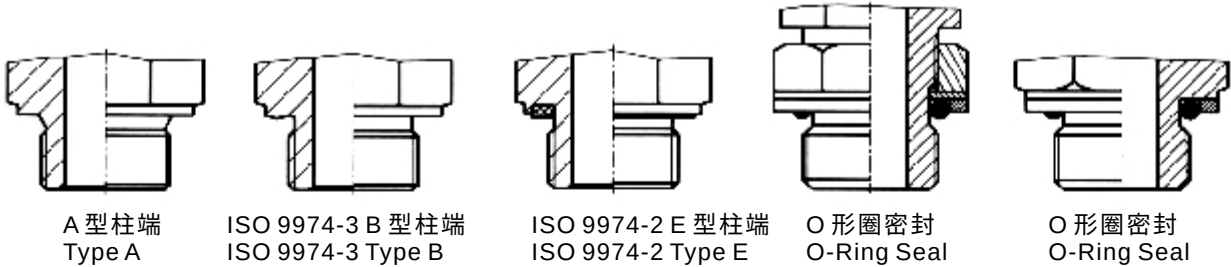
螺纹 THREAD	旋母扭矩 N.M NUTTORQUE
9/16"X18	14-16
11/16"X16	24-27
13/16"X16	43-47
1"X14	60-68
1.3/16"X12	90-95
1.7/16"X12	125-135
1.11/16"X12	170-190
2"X12	200-225

单位转换表 Conversion Factor

名称 DENOMINATION	单位 UNIT	转换单位 CONVERSION UNIT	转换系数 FACTOR
长度 LENGTH	英寸in	毫米mm	25.4
	毫米mm	英寸in	0.03937
	英尺ft	米m	0.3048
	米m	英尺ft	3.28084
面积 AREA	平方英寸in ²	平方厘米cm ²	6.4516
	平方厘米cm ²	平方英寸cm ²	0.1550
体积 VOLUME	英加仑gal	升l	4.5609
	升l	英加仑gal	0.219969
	美加仑gal	升l	3.78541
	升l	美加仑gal	0.264172
	升l	分米 ³	1
质量 MASS	磅lb	千克kg	0.453592
	千克kg	磅lb	2.204622
力矩 TORQUE	磅力.英寸lbf.in	牛.米N.m	0.112985
	牛.米N.m	磅力.英寸lbf.in	8.85075
压力 PRESSURE	磅力/英寸 ² psi	巴bar	0.06895
	巴bar	磅力/英寸 ² psi	14.5038
	磅力/英寸 ² psi	兆帕MPa	0.006895
	兆帕MPa	磅力/英寸 ² Psi	145.038
	兆帕MPa	巴bar	10
	巴bar	兆帕MPa	0.1
	帕Pa	巴bar	10 ⁻⁵
	巴bar	帕Pa	10 ⁻⁵
速度 VELOCITY	英尺/秒ft/s	米/秒 m/s	0.3048
	米/秒 m/s	英尺/秒ft/s	3.28084
流量 FLOW RATE	英加仑/分 gal/min.	升/分 l/min.	4.54609
	升/分 l/min.	英加仑/分 gal/min.	0.219969
	美加仑/分 gal/min.	升/分 l/min.	3.78541
	升/分 l/min.	美加仑/分 gal/min.	0.264172
温度 TEMP TURE	华氏度 °F	摄氏度 °C	5/9*(华氏温度 °F-32)
	摄氏度 °C	华氏度 °F	涉世温度 °C*9/5 + 32

油口型式及尺寸 Port

1 ISO9974-1公制螺纹油口及相配柱端 ISO 9974-1 metric thread port and mating stud end

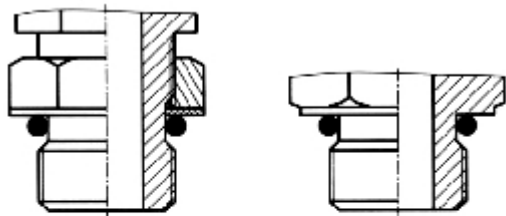


This dimension only applies when tap drill cannot pass through tire boss
ISO 9974-1 油口 Port

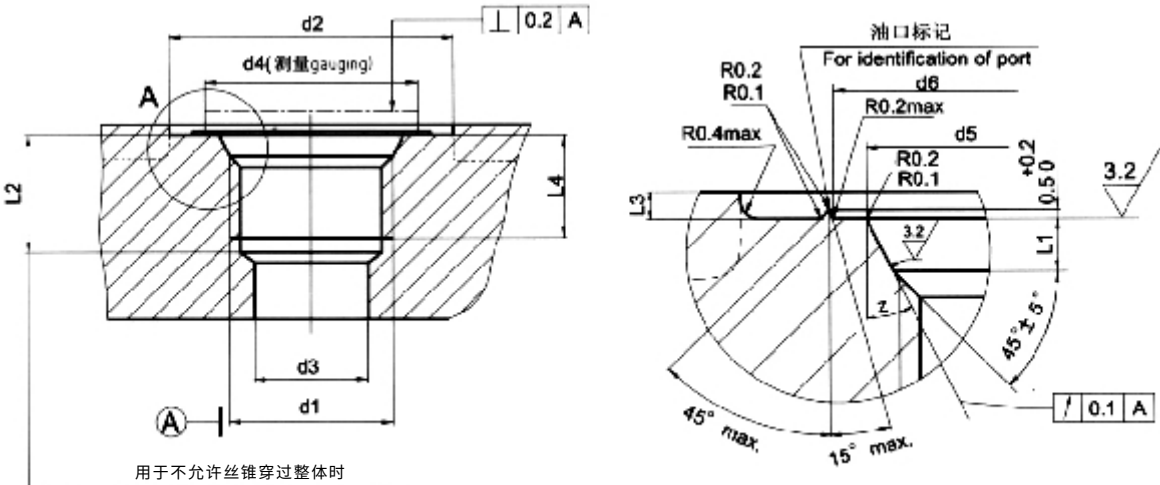
油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2 参考 ref.	d3		d4 min.	L1 mix.	L2 min.	L3 min.	W
		尺寸 nom.	公差 tol.					
M8X1	3	8	0, + 0.2	13	1	8	10	0.1
M10X1	4.5	10	0, + 0.2	15	1	8	10	0.1
M12X1.5	6	12	0, + 0.2	18	1.5	12	15	0.1
M14X1.5	7	14	0, + 0.2	20	1.5	12	15	0.1
M16X1.5	9	16	0, + 0.2	23	1.5	12	15	0.1
M18X1.5	11	18	0, + 0.2	25	2	12	15	0.1
M20X1.5	10	20	0, + 0.2	27	2	14	17	0.1
M22X1.5	14	22	0, + 0.2	28	2.5	14	17	0.1
M26X1.5	18	26	0, + 0.2	33	2.5	16	19	0.2
M27X2	16	27	0, + 0.2	33	2.5	16	20	0.2
M33X2	23	33	0, + 0.3	41	2.5	18	22	0.2
M42X2	30	42	0, + 0.3	51	2.5	20	24	0.2
M48X2	36	48	0, + 0.3	56	2.5	22	36	0.2

2 ISO6149-1公制螺纹油口及相配柱端 ISO 6149-1 metric thread port and mating stud end



ISO 6149-2、ISO 6149-3 柱端 stud end



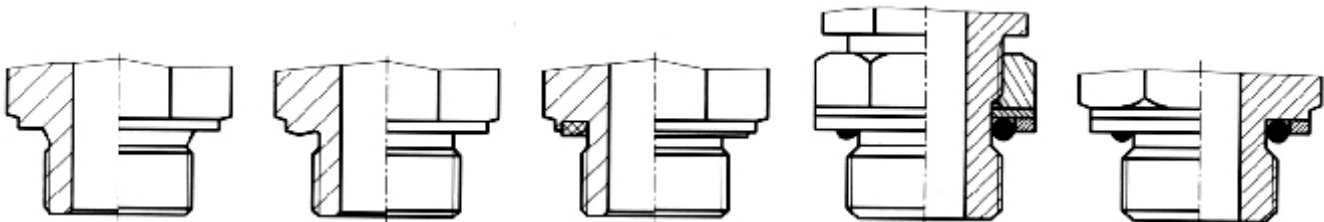
This dimension only applies when tap drill cannot pass throughentire boss

ISO 6149-1 油 口 Port

油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2		d3 参考 ref.	d4	d5 +0.1 0	d6 +0.5 0	L1 +0.4 0	L2 min.	L3 max.	L4 Min.	Z ° ±1 °	O形圈 O-RING
	min. ¹⁾	min. ²⁾										
M8X1	17	14	3	12.5	9.1	14	1.6	11.5	1	10	12	6.1X1.6
M10X1	20	16	4.5	14.5	11.1	16	1.6	11.5	1	10	12	8.1X1.6
M12X1.5	23	19	6	17.5	13.8	19	2.4	14	1.5	11.5	15	9.3X2.2
M14X1.5	25	21	7.5	19.5	15.8	21	2.4	14	1.5	11.5	15	11.3X2.2
M16X1.5	28	24	9	22.5	17.8	24	2.4	15.5	1.5	13	15	13.3X2.2
M18X1.5	30	26	11	24.5	19.8	26	2.4	17	2	14.5	15	15.3X2.2
M20X1.5	32	27	—	25.5	21.8	27	2.4	—	2	14.5	15	17.3X2.2
M22X1.5	34	29	14	27.5	23.8	29	2.4	18	2	15.5	15	19.3X2.2
M27X2	40	34	18	32.5	29.4	34	3.1	22	2	19	15	23.6X2.9
M33X2	49	43	23	41.5	35.4	43	3.1	22	2.5	19	15	29.6X2.9
M42X2	60	52	30	50.5	44.4	52	3.1	22.5	2.5	19.5	15	38.6X2.9
M48X2	66	57	36	55.5	50.4	57	3.1	25	2.5	22	15	44.6X2.9
M60X2	76	67	44	65.5	62.4	67	3.1	27.5	2.5	24.5	15	56.6X2.9

3 DIN 3852英管螺纹油口及相配柱端 DIN 3852 BSP thread port and mating stud end



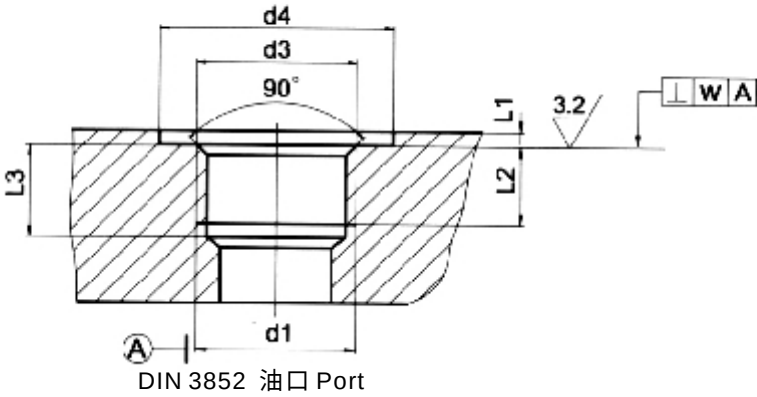
DIN 3852 A 型柱端
DIN 3852 Type A

DIN 3852 B 型柱端
DIN 3852 Type B

DIN 3852 B 型柱端
DIN 3852 Type B

O 形圈密封
O-Ring Seal

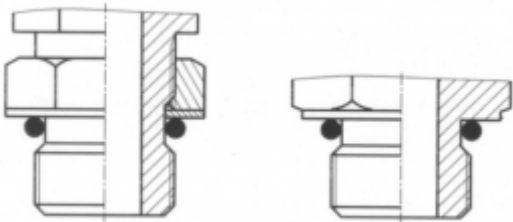
O 形圈密封
O-Ring Seal



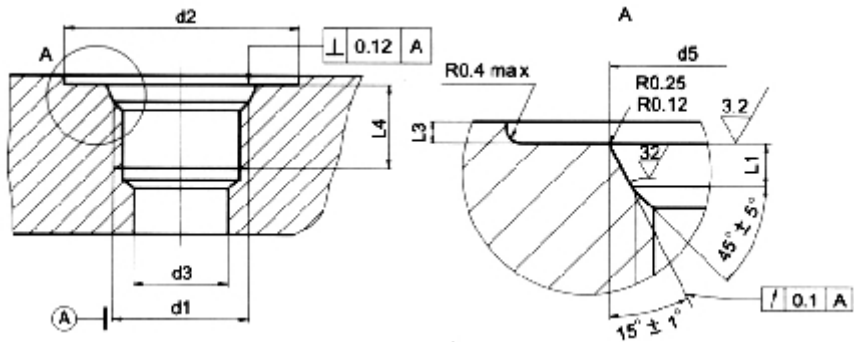
DIN 3852 油口 Port

油口尺寸 Port Dimensions mm

螺纹 Thread d1	d3		d4 +0.4 0		L1 max.	L2 min.	L3 min.	W
			B、E型柱端 Type B,E	其它 Others				
G1/8X28	9.8	0, +0.2	15	19	1	8	13	0.1
G1/4X19	13.2	0, +0.2	19	25	1.5	12	18.5	0.1
G3/8X19	16.7	0, +0.2	23	28	2	12	18.5	0.1
G1/2X14	21	0, +0.2	27	34	2.5	14	22	0.1
G3/4X14	26.5	0, +0.2	33	42	2.5	16	24	0.2
G1X11	33.3	0, +0.3	40	47	2.5	18	27	0.2
G1.14X11	42	0, +0.3	50	58	2.5	20	29	0.2
G1.1/2X11	47.9	0, +0.3	56	65	2.5	22	31	0.2
G2X11	59.7	0, +0.3	69	76	3	24	33	0.2



BS 5380 柱端 BS 5380 stud end

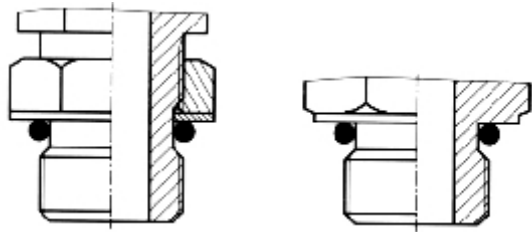


BS 5380 油口 Port

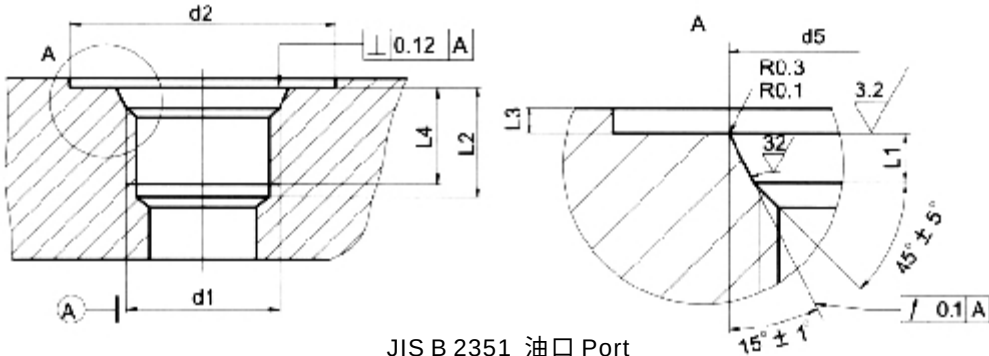
油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2 min.	d3 max.	D5 +0.12 0	L1 +0.4 0	L3 max.	L4 min.	O 形圈 O-RING
G1/8X28	15	14	11.24	1.3	0.6	10.5	8.1X1.6
G1/4X19	19	18	14.16	1.2	0.6	11.0	10.1X1.6
G3/8X19	23	22	18.86	1.9	0.6	12.5	13.6X2.4
G1/2X14	27	26	22.40	1.9	0.8	15.0	17.6X2.4
G5/8X14	31	30	26.00	2.4	0.8	16.3	19.5X3.0
G3/4X14	33	32	28.92	2.4	1.1	16.3	22.5X3.0
G1X11	40	39	35.50	2.4	1.1	19.1	29.5X3.0
G1.14X11	50	49	43.56	2.4	1.1	21.4	36.5X3.0
G1.1/2X11	56	55	49.42	2.4	1.1	22.5	42.5X3.0
G2X11	69	68	61.42	2.4	1.1	25.7	54.5X3.0

5 JIS 2351英管螺纹油口及相配柱端 JIS B 2351 BSP thread port and mating stud end



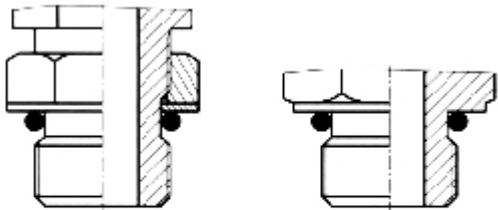
JIS B2351 柱端JIS B 2351 stud end



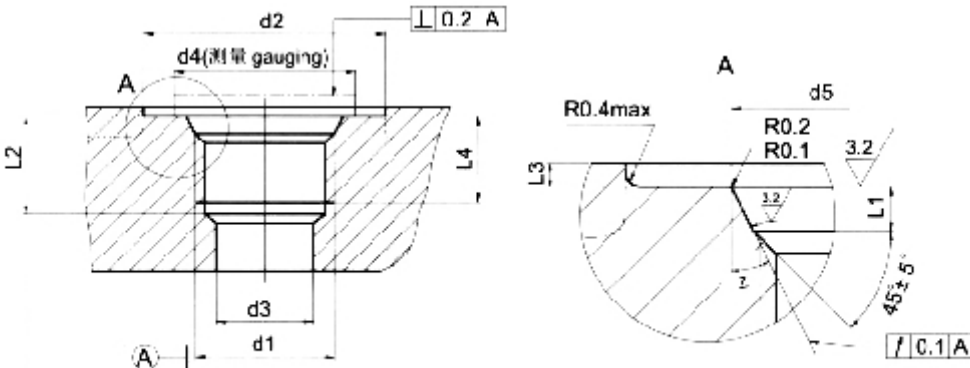
JIS B 2351 油口 Port
油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2 ±0.3	D5 +0.12 0	L1 +0.4 0	min.	L3 max.	L4 min.	O 形圈 O-RING
G1/8X28	18	11.6	2	15	1	10	7.8X1.9
G1/4X19	24	15.6	2.5	18	1.5	12	10.8X2.4
G3/8X19	28	18.6	2.5	18	2	12	13.8X2.4
G1/2X14	34	22.6	2.5	24	2.5	16	17.8X2.4
G3/4X14	45	29.8	3.5	25	2.5	17	22.1X3.5
G1X11	51	35.8	3.5	30	2.5	21	28.7X3.5
G1.14X11	62	44.8	3.5	30	2.5	21.4	37.7X3.5
G1.1/2X11	68	50.8	3.5	30	2.5	21.4	43.7X35

6 ISO11926-1美制螺纹油口及相配柱端 ISO 11926-1 SAE thread port and mating stud end



ISO 11926-2、ISO 11926-3 美制螺纹柱端
ISO 11926-2、ISO 11926-3 SAE thread stud end



用于不允许丝锥穿过整体时

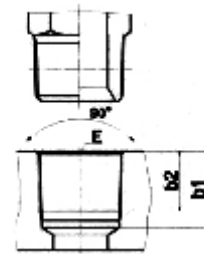
This dimension only applies when tap drill cannot pass through entire boss

ISO 11926-1 美制螺纹油口 ISO 11926-1 SAE thread port

油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2 min.	d3 参考 ref.	d4 min.	D5 ±0.05	L1 +0.4 0	L2 min.	L3 max.	L4 min.	Z ° ±1 °	O 形圈 O-RING
5/16"X24	17	2.5	11	9.15	1.9	12	1.6	10	12	6.07X1.63
3/8"X24	19	3.5	13	10.75	2.4	12	1.6	10	12	7.65X1.63
7/16"X20	21	4.5	15	12.45	2.4	14	1.6	11.5	12	8.92X1.63
1/2"X20	23	6	16	14.05	2.5	14	1.6	11.5	12	10.52X1.83
9/16"X18	25	7.5	18	15.70	2.5	15.5	2.4	12.7	15	11.89X1.98
3/4"X16	30	10	22	20.65	2.5	17.5	2.4	14.3	15	16.36X2.21
7/8"X14	34	12.5	26	24	3.3	20	2.4	16.7	15	19.18X2.46
1.1/16"X12	41	16	32	29.2	3.3	23	2.4	19	15	23.47X2.95
1.3/16"X12	45	18	35	32.4	3.3	23	2.4	19	15	26.62X2.95
1.5/16"X12	49	21	38	35.55	3.3	23	3.2	19	15	29.74X2.95
1.5/8"X12	58	27	48	43.55	3.3	23	3.2	19	15	37.46X3.00
1.7/8"X12	65	33	54	49.9	3.3	23	3.2	19	15	43.69X3.00
2.1/2"X12	88	45	70	65.75	3.3	23	3.2	19	15	59.36X3.00

7 锥管螺纹油口 Taper Thread Port

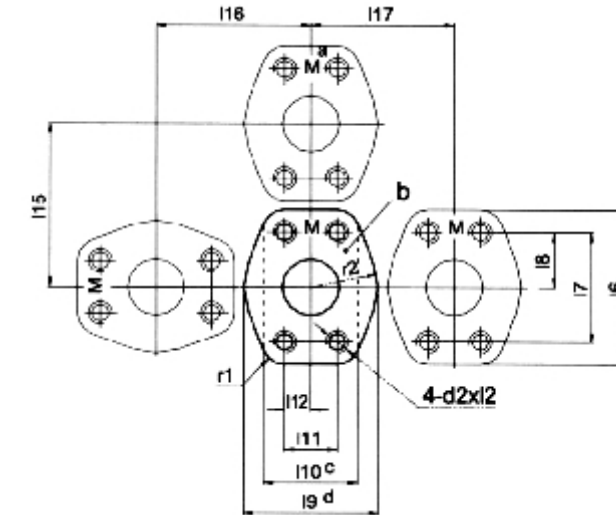


锥管螺纹油口 Taper Thread Port

油口尺寸 Port Dimensions mm

螺纹 Thread E		b1 min.	b2 min.
英锥管螺纹 BSPT Thread	R1/8X28	9.5	7.5
	R1/4X19	13.5	11
	R3/8X19	14	11.5
	R1/2X14	17.5	15
	R3/4X14	19	16.5
	R1X11	22.5	19.5
	R1.1/4X11	24.8	21.5
	R1.1/2X11	24.8	21.5
	R2X11	29.5	26
布锥管螺纹 NPT Thread	Z1/8X27	10	7.8
	Z1/4X18	14	11.8
	Z3/8X14	14	11.8
	Z1/2X14	18	15.5
	Z3/4X14	18.5	16
	Z1X11.5	22.5	19.5
	Z1.1/4X11.5	24	20.5
	Z1.1/2X11.5	24	20.5
	Z2X11.5	25	21.5

8 ISO6162 法兰油口 ISO 6162 Flange Port



a 公制螺纹油口标记。Metric Thread Port Mark. b 油口表妹粗糙度Ra3.2。Port Roughness Ra3.2.
c 法兰衬垫最小宽度。Flange Washer Min.Width. d 建议法兰衬垫宽度。Recommended Flange Washer Width

ISO 6162-1、ISO 6162-2 法兰油口
ISO 6162-1、ISO 6162-2 Flang Port

ISO 6162-1 法兰油口尺寸 ISO 6162-1 Flange Port Dimensions (3.5MPa-35MPa)

法兰规格 Flange Size		d2	l2 min.	l6		l7 ± 0.25	l8 ± 0.25	l9 ±0.8	l10 min.	l11 ± 0.25	L12 ± 0.25	l15 min.	L16 min.	L17 min.	r1 ±0.4	r2 ±0.8
				max.	min.											
-08	1/2"	M8	14	54.9	53.1	38.1	19.05	46	33	17.5	8.75	56	52	49	8	23
-12	3/4"	M10	18	65.8	64.3	47.6	23.8	52	41	22.3	11.15	68	61	55	9	26
-16	1"	M10	18	70.6	69.1	52.4	26.2	59	48	26.2	13.1	72	67	61	9	29
-20	1.1/4"	M10	22	80.3	78.5	58.7	29.35	73	54	30.2	15.1	82	78	75	10	37
-24	1.1/2"	M12	22	94.5	93.0	69.9	34.95	83	64	35.7	17.85	96	90	85	12	41
-32	2"	M12	22	103.1	100.1	77.8	38.9	97	76	42.9	21.45	104	102	99	12	49

ISO 6162-2 法兰油口尺寸 ISO 6162-2 Flange Port Dimensions (35MPa-40MPa)

法兰规格 Flange Size		d2	l2 min.	l6		l7 ± 0.25	l8 ± 0.25	l9 ±0.8	l10 min.	l11 ± 0.25	L12 ± 0.25	l15 min.	L16 min.	L17 min.	r1 ±0.4	r2 ±0.8
				max.	min.											
-08	1/2"	M8	16	57.2	55.6	40.5	20.25	48	38	18.2	9.1	59	56	53	8	24
-12	3/4"	M10	18	72.1	70.6	50.8	25.4	60	48	23.8	11.9	75	70	66	10	30
-16	1"	M10	23	81.8	80.3	57.2	28.6	70	54	27.8	13.9	84	80	75	12	35
-20	1.1/4"	M10	20	96.0	94.5	66.6	33.3	78	60	31.8	15.9	99	90	83	14	39
-24	1.1/2"	M12	27	114.3	111.3	79.3	39.65	95	70	36.5	18.25	116	108	101	17	48
-32	2"	M12	35	134.9	131.8	96.8	48.4	114	86	44.5	22.25	137	128	120	18	57

卡套接头 Bite Type Tube Fittings

卡套接头概述 Bite Type Tube Fittings Instructions

卡套式管接头由三部分组成：接头体、卡套、螺母。当卡套和螺母套在钢管上插入接头体后，旋紧螺母时，卡套前端外侧与接头体锥面贴合，内刃均匀地咬入无缝钢管，形成有效密封。见图7。

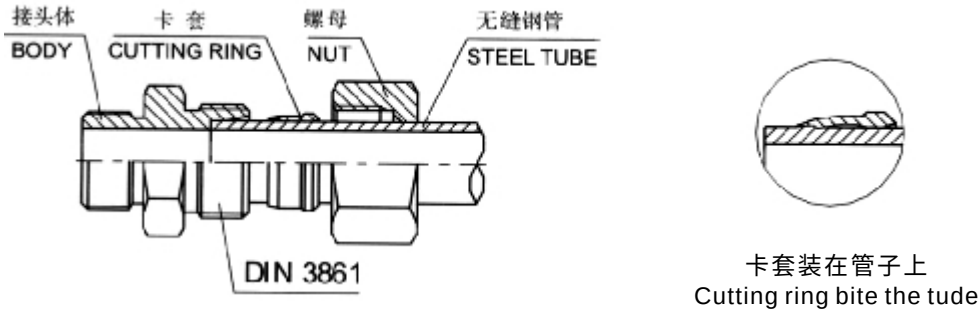


图7 Fig.7

24° 锥的 W 型柱端按 DIN3861 标准。卡套采用双刃卡套。
通常情况接头体和螺母表面镀锌处理。接头适用的工作压力最高可达 63MPa, 无缝钢管外径最大为 42mm。

Bite type fitting consists of three parts : body, cutting ring and nut. When tightening nut, cutting ring is driven forward on the tube then bites the tube with the edge of cutting ring, this is how sealing is achieved and results in internal ridge inside the tube. See Fig-7.

The tube connection side of fitting is manufactured in accordance with standard : DIN 3861.
In general, body and nuts ' surface is galvanized. Bite type fitting can be used in system with Max 63MPa. The connection tube O.D. is Max. 42mm.

卡套接头的装配 Bite Type Tube Fittings Assembly Instructions

●安装 Assembly

- 1 锯下合适长度的无缝钢管, 去除端口处毛刺。管子端面应与轴线垂直, 角度公差不大于 0.5°。如果管子需要折弯, 则从管子端面至弯曲部位的直线段长度不能少于三倍螺母长度。
Cut the tube at right angle and de-burr inside and outside of tube end. Minimum straight length of tube from the starting point of tube bend to the tube end may be 3 times height of the nut.
- 2 把螺母和卡套套在无缝钢管上。注意螺母和卡套的方向, 不要装反了。
Set a nut and cutting ring on the tube. Make sure the cutting ring and the nut are facing the fitting.
- 3 在预装配接头体螺纹和卡套上涂上润滑油, 把管子插入接头体, (管子一定要插到底) 用手旋紧螺母。
Lubricate the pre-assembly fitting body threads and cutting ring. Insert tube end into fitting body until it is firmly seated on bottom (fitting shoulder) and hand-tighten the nut.
- 4 拧紧螺母直至卡套卡住管子, 这个转折点可以通过拧紧力矩的增加感觉到 (压力点)。
Tighten nut until ferrule grips tube which is felt by a noticeable increase in torque (increase in force).

5. 打倒压力点后, 再将压紧螺母拧紧 1/2 圈。Tighten nut 1/2 of a turn after increase in force.
6. 将预装配接头体拆下, 检查卡套刃边的嵌入情况, 可见的突起带必须填满卡套端面的空间。卡套可以稍旋转, 但不能轴向推移。
Disassembly the pre-assembly fitting body. Check penetration of cutting edge. A visible ring of material should fill the space in front of the profile ring end face. Profile ring may turn on tube, but should not be capable of axial displacement.
7. 最终安装, 将实际安装中的接头体的螺纹涂上润滑油、压紧螺母与之配合拧至可感觉到的拧紧增加为止。接着在拧紧 1/2 圈安装完毕。
Lubricate the fitting body to be subsequently installed. Tighten nut until a noticeable increase in force is required. Tighten nut by 1/2 of a turn beyond this point final assembly.

●重复安装 Reassembly

所有的卡套接头都可以多次重装, 但要保证零件无损坏且清洁。Fitting can be reused many times. To ensure this, parts must be clean and free of defects.

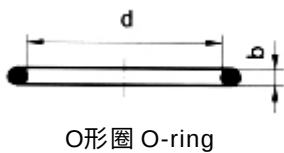
- 1 把管子插入接头直至卡套贴紧接头体内锥面, 用手拧紧螺母。Insert the tube fitting body until cutting ring seats firmly in the fitting and hand-tighten the nut.
- 2 用扳手拧紧螺母, 直至拧紧力矩急剧增大, 在拧紧 1/4 至 1/2 圈即可。Tighten the nut with a wrench by holding the fitting body with a backup wrench until a sharp rise in torque is felt. Further tighten the nut 1/4 to 1/2 turn.

●检查 Checking up the bite condition

可拆下管子检查装配是否合乎要求: 卡套端部的管子上应该有均匀的轻微凸起。卡套不能前后滑动, 但允许有轻微转动。
All bite type fitting must be disassembled prior to service to check up if small ridge inside the tube is completely formed around front edge of cutting ring. Otherwise tighten slightly more to have it. Cutting ring may rotate on the tube that doesn't mean wrong installation. The cutting ring shall be refitted once the nut is retightened.

●泄露原因 Leakage reason

- 1 管子没插到底。When the tube is not fully bottomed
- 2 螺母没有拧紧。When the nut is not tightened enough
- 3 管子外表刮伤或管子不圆。When the tube is of scratches or oval
- 4 管子太硬。When the tube is extremely hard



密封件 Seal

DIN 24° 锥轻系列 O 形圈密封用 O 形圈
For DIN 24° Cone O-ring L.T.

O形圈代号 PART NO.	螺纹 THREAD	d	b	管子外径 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	20.0	2.0	22
O26.0X2.0	M36X2	26.0	2.0	28
O32.0X2.5	M45X2	32.0	2.5	35
O38.0X2.5	M52X2	38.0	2.5	42

ISO 6162 法兰用 O 形圈
For ISO 6162 Flang O-ring

O形圈代号 PART NO.	法兰型号 FLANGE SIZE	d	b
O210	1/2"	18.64	3.53
O214	3/4"	24.99	3.53
O219	1"	32.92	3.53
O222	1.1/4"	37.69	3.53
O225	1.1/2"	47.22	3.53
O228	2"	56.74	3.53
O232	2.1/4"	69.44	3.53

DIN 24 ° 锥重系列O形圈密封用O形圈
For DIN 24 ° Cone O-ring H.T.

O形圈代号 PART NO.	螺纹 THREAD	d	b	管子外径 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	16.3	2.4	20
O20.3X2.4	M36X2	20.3	2.4	25
O25.3X2.4	M45X2	25.3	2.4	30
O33.3X2.4	M52X2	33.3	2.4	38

美制ORFS外螺纹平面O形圈密封用O形圈
For ORFS Male O-ring

O形圈代号 PART NO.	螺纹 THREAD	d	b
O011	9/16"X18UNF	7.65	1.78
O012	11/16"X16UN	9.25	1.78
O014	13/16"X16UN	12.42	1.78
O016	1"X14UN	15.6	1.78
O018	1.3/16"X12UN	18.77	1.78
O021	1.7/16"X12UN	23.52	1.78
O025	1.11/16"X12UN	29.87	1.78
O029	2"X12UN	37.82	1.78

SAE矿用接头用O形圈
For SAE Staplelok O-ring

O形圈代号 PART NO.	接头规格 FITTING SIZE	d	b
O06.0X2.0	-04	6.0	2.0
O10.0X2.0	-06	10.0	2.0
O13.0X2.5	-08	13.0	2.5
O19.0X2.5	-12	19.0	2.5
O25.0X2.5	-16	25.0	2.5
O33.0X2.5	-20	33.0	2.5
O40.0X3.0	-24	40.0	3.0
O50.0X3.0	-32	50.0	3.0

英管外螺纹O形圈密封接头用O形圈
For BSP Male O-ring

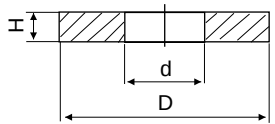
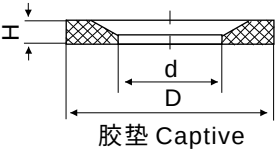
O形圈代号 PART NO.	螺纹 THREAD	d	b
O111	G1/4"X19	10.77	2.62
O113	G3/8"X19	13.94	2.62
O115	G1/2"X14	17.12	2.62
O910	G5/8"X14	19.18	2.46
O119	G3/4"X14	23.47	2.62
O217	G1"X11	29.74	3.53
O222	G1.1/4"X11	37.69	3.53
O224	G1.1/2"X11	44.04	3.53
O139	G2"X11	54	3

美制SAE外螺纹O形圈密封接头用O形圈
For SAE Male O-ring

O形圈代号 PART NO.	螺纹 THREAD	d	b
O904	7/16"X20UNF	8.92	1.83
O905	1/2"X20UNF	10.52	1.83
O906	9/16"X18UNF	11.89	1.98
O908	3/4"X16UNF	16.36	2.21
O910	7/8"X14UNF	19.18	2.46
O912	1.1/16"X12UN	23.47	2.95
O914	1.3/16"X12UN	26.62	2.95
O916	1.5/16"X12UN	29.74	2.95
O920	1.5/8"X12UN	37.46	3.00
O924	1.7/8"X12UN	43.69	3.00
O932	2.1/2"X12UN	59.36	3.00

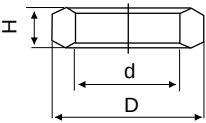
公制外螺纹可调向柱端用O形圈
For Metric Male Adjustable Stud O-ring

O形圈代号 PART NO.	螺纹 THREAD	d	b
O06.1X1.6	M8X1	6.1	1.6
O08.1X1.6	M10X1	10.0	2.0
O09.3X2.4	M12X1.5	9.3	2.4
O11.3X2.4	M14X1.5	11.3	2.4
O13.3X2.4	M16X1.5	13.3	2.4
O15.3X2.4	M18X1.5	15.3	2.4
O17.3X2.4	M20X1.5	17.3	2.4
O19.3X2.4	M22X1.5	19.3	2.4
O21.3X3.0	M24X1.5	21.3	3.0
O23.5X3.0	M26X1.5	23.5	3.0
O23.5X3.0	M27X2	23.5	3.0
O26.5X3.0	M30X2	26.5	3.0
O29.5X3.0	M33X2	29.5	3.0
O38.5X3.0	M42X2	38.5	3.0
O44.5X3.0	M48X2	44.5	3.0
O56.2X3.0	M60X2	56.2	3.0



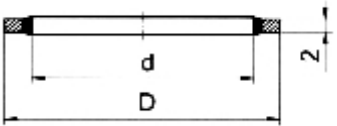
压力表紫铜垫片 Copper Seal For Pressure Gauge

垫片代号 PART NO.	d	D	H
DP-B04G	6	11	2
DP-B08G	6	18	2



压力表钢垫片 DKI For Pressure Gauge

垫片代号 PART NO.	d	D	H
DP-B04G	6	11.3	4.5



组合垫 Bonded Seal
六角端面密封用组合垫 Bondded Seal

O形圈代号 PART NO.	螺纹 THREAD	d	b
ZHD-10	M10、G1/8"	10.4	16
ZHD-14	M14、G1/4"	14.4	20
ZHD-16	M16	16.4	22
ZHD-18	M18、G3/8"	18.4	25
ZHD-22	M22、G1/2"	22.5	30
ZHD-24	M24	24.5	32
ZHD-27	M27、G3/4"	27.5	35
ZHD-30	M30	30.5	38
ZHD-33	M33、G1"	33.5	42
ZHD-36	M36	36.6	46
ZHD-42	M42、G1.1/4"	42.6	53
ZHD-45	M45	45.6	56
ZHD-48	M48、G1.1/2"	48.7	60
ZHD-52	M52	52.7	66
ZHD-60	M60、G2"	60.7	75

垫片代号 PART NO.	螺纹 THREAD	d	D	H
WD-B02	G1/8"X28	8.4	11.9	1.0
WD-B04	G1/4"X19	11.6	16.5	1.5
WD-B06	G3/8"X19	14.7	18.9	1.5
WD-B08	G1/2"X14	18.5	23.9	1.5
WD-B12	G3/4"X14	23.9	29.2	1.5
WD-B16	G1"X11	29.7	35.7	2.0
WD-B20	G1.1/4"X11	38.8	45.8	2.0
WD-B24	G1.1/2"X11	44.7	50.7	2.0
WD-B02	M10X1	8.4	11.9	1.0
WD-B12	M12X1.5	9.8	14.4	1.5
WD-B04	M14X1.5	11.6	16.5	1.5
WD-B16	M16X1.5	13.8	18.9	1.5
WD-B18	M18X1.5	15.7	20.9	1.5
WD-B20	M20X1.5	17.8	22.9	1.5
WD-B22	M22X1.5	19.6	24.3	1.5
WD-B12	M26X1.5	23.9	29.2	1.5
WD-B12	M27X2	23.9	29.2	1.5
WD-B16	M33X2	29.7	35.7	1.5
WD-B20	M42X2	38.8	45.8	2.0