



บริษัท โฮส มาร์เก็ตติ้ง จำกัด

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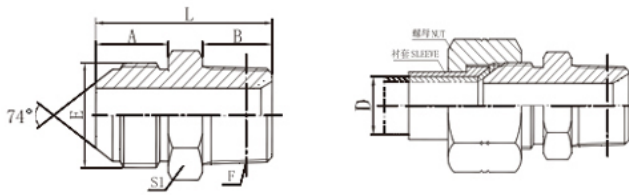
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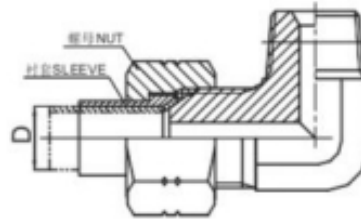
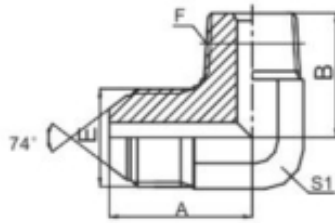


JM-BMT

JIC MALE 74° CONE/BSPT MALE

PART NO. รุ่น	THREAD เกลียว		DIMENSIONS มิติ						
	E	F			A	B	L	S1	
04JM-BMT04	7/16"X20	R1/4"X19			14	14.5	34.5	17	
04JM-BMT02	7/16"X20	R1/8"X28			14	10	30	12	
04JM-BMT06	7/16"X20	R3/8"X19			14	15	35	19	
04JM-BMT08	7/16"X20	R1/2"X14			14	20	41	24	
05JM-BMT02	1/2"X20	R1/8"X28			14	10.5	30.5	14	
05JM-BMT04	1/2"X20	R1/4"X19			14	14.5	34	17	
05JM-BMT06	1/2"X20	R3/8"X19			14	15	35	19	
06JM-BMT06	9/16"X18	R3/8"X19			14.1	15	34	19	
06JM-BMT02	9/16"X18	R1/8"X28			14.1	10.5	30.5	17	
06JM-BMT04	9/16"X18	R1/4"X19			14.1	14.5	34	17	
06JM-BMT08	9/16"X18	R1/2"X14			14.1	20	41	22	
06JM-BMT12	9/16"X18	R3/4"X14			14.1	20	43.5	30	
08JM-BMT08	3/4"X16	R1/2"X14			16.7	20	44.5	22	
08JM-BMT04	3/4"X16	R1/4"X19			16.7	14.5	39	22	
08JM-BMT06	3/4"X16	R3/8"X19			16.7	15	39	22	
08JM-BMT12	3/4"X16	R3/4"X14			16.7	20	46	30	
08JM-BMT16	3/4"X16	R1"X11			16.7	25.5	52	36	
10JM-BMT06	7/8"X14	R3/8"X19			19.3	15	42.5	24	
10JM-BMT08	7/8"X14	R1/2"X14			19.3	20	46.5	24	
10JM-BMT12	7/8"X14	R3/4"X14			19.3	20	48.5	30	
10JM-BMT16	7/8"X14	R1"X11			19.3	25.5	54.5	36	
12JM-BMT12	1.1/16"X12	R3/4"X14			21.9	20	51	30	
12JM-BMT06	1.1/16"X12	R3/8"X19			21.9	15.5	47	30	
12JM-BMT08	1.1/16"X12	R1/2"X14			21.9	20	51	30	
12JM-BMT16	1.1/16"X12	R1"X11			21.9	25.5	57.5	36	
12JM-BMT20	1.1/16"X12	R1.1/4"X11			21.9	26.5	61.5	46	
14JM-BMT12	1.3/16"X12	R3/4"X14			22.6	20	52.5	32	
14JM-BMT16	1.3/16"X12	R1"X11			22.6	25.5	58.5	36	
16JM-BMT16	1.5/16"X12	R1"X11			23.1	25.5	59	36	
16JM-BMT08	1.5/16"X12	R1/2"X14			23.1	20	53	36	
16JM-BMT12	1.5/16"X12	R3/4"X14			23.1	20	53	36	
16JM-BMT20	1.5/16"X12	R1.1/4"X11			23.1	26.5	61.5	46	
16JM-BMT24	1.5/16"X12	R1.1/2"X11			23.1	26.5	64.5	50	
20JM-BMT20	1.5/8"X12	R1.1/4"X11			24.3	26.5	63	46	
20JM-BMT12	1.5/8"X12	R3/4"X14			24.3	20	57	46	
20JM-BMT16	1.5/8"X12	R1"X11			24.3	25.5	62.5	46	
20JM-BMT24	1.5/8"X12	R1.1/2"X11			24.3	26.5	66.5	50	
24JM-BMT24	1.7/8"X12	R1.1/2"X11			27.5	26.5	69.5	50	
24JM-BMT16	1.7/8"X12	R1"X11			27.5	25.5	67.5	50	
24JM-BMT20	1.7/8"X12	R1.1/4"X11			27.5	26.5	67.5	50	
24JM-BMT32	1.7/8"X12	R2"X11			27.5	30	74.5	65	
32JM-BMT32	2.1/2"X12	R2"X11			33.9	30	80	65	
32JM-BMT24	2.1/2"X12	R1.1/2"X11			33.9	26.5	77.5	65	
40JM-BMT40	3"X12	R2.1/2"X11			35.5	34	87.5	80	

注: 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。 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.



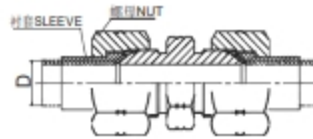
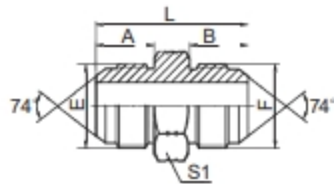
JM-BMT /90

90° ELBOW JIC MALE 74° CONE / BSPT MALE

PART NO. รุ่น	THREAD เกสเซอร์		DIMENSIONS มิติ					
	E	F	A	B	S1			
02JM-BMT02 /90	5/16"X24	R1/8"X28	20.5	21	11			
04JM-BMT02 /90	7/16"X20	R1/8"X28	24.5	21	11			
04JM-BMT04 /90	7/16"X20	R1/4"X19	26.6	25.5	14			
04JM-BMT06 /90	7/16"X20	R3/8"X19	27.5	28	16			
05JM-BMT02 /90	1/2"X20	R1/8"X28	26.6	23.5	14			
05JM-BMT04 /90	1/2"X20	R1/4"X19	26.6	25.5	14			
05JM-BMT06 /90	1/2"X20	R3/8"X19	27.5	28	16			
06JM-BMT02 /90	9/16"X18	R1/8"X28	26.9	23.5	14			
06JM-BMT04 /90	9/16"X18	R1/4"X19	26.9	25.5	14			
06JM-BMT06 /90	9/16"X18	R3/8"X19	28.5	28.5	16			
06JM-BMT08 /90	9/16"X18	R1/2"X14	32	36	22			
08JM-BMT04 /90	3/4"X16	R1/4"X19	32	28	19			
08JM-BMT06 /90	3/4"X16	R3/8"X19	32	30.5	19			
08JM-BMT08 /90	3/4"X16	R1/2"X14	34.8	36	22			
08JM-BMT12 /90	3/4"X16	R3/4"X14	37.9	43.5	27			
10JM-BMT06 /90	7/8"X14	R3/8"X19	38	32	22			
10JM-BMT08 /90	7/8"X14	R1/2"X14	37.8	36	22			
10JM-BMT12 /90	7/8"X14	R3/4"X14	41	43.5	27			
12JM-BMT08 /90	1.1/16"X12	R1/2"X14	44.2	40	27			
12JM-BMT12 /90	1.1/16"X12	R3/4"X14	44.2	43.5	27			
12JM-BMT16 /90	1.1/16"X12	R1"X11	47.8	50	33			
16JM-BMT12 /90	1.5/16"X12	R3/4"X14	49	47.5	33			
16JM-BMT16 /90	1.5/16"X12	R1"X11	49	50	33			
16JM-BMT20 /90	1.5/16"X12	R1.1/4"X11	54	56.5	41			
20JM-BMT16 /90	1.5/8"X12	R1"X11	55.5	56.5	41			
20JM-BMT20 /90	1.5/8"X12	R1.1/4"X11	55.5	56.5	41			
24JM-BMT20 /90	1.7/8"X12	R1.1/4"X11	62.5	61	48			
24JM-BMT24 /90	1.7/8"X12	R1.1/2"X11	62.5	62.5	48			
24JM-BMT32 /90	1.7/8"X12	R2"X11	74.5	67	63			
32JM-BMT32 /90	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 NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.

JM-JM

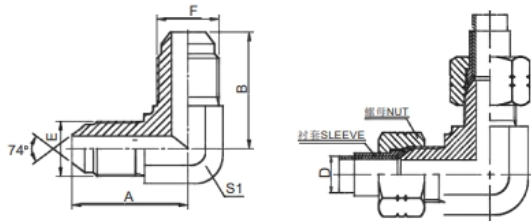


美制JIC外螺纹74° 外锥
JIC MALE 74° CONE

1J

代号 PART NO.	螺 纹 THREAD		尺 寸 DIMENSIONS						
	E	F			A	B	L	S1	
1J-02	5/16"X 24	5/16"X 24			11.4	11.4	29	12	
1J-02-03	5/16"X 24	3/8"X 24			11.4	12.2	29.5	12	
1J-03	3/8"X 24	3/8"X 24			12.2	12.2	30.5	12	
1J-04	7/16"X 20	7/16"X 20			14	14	34	12	
1J-04-05	7/16"X 20	1/2"X 20			14	14	34	14	
1J-04-06	7/16"X 20	9/16"X 18			14	14.1	34.1	17	
1J-04-08	7/16"X 20	3/4"X 16			14	16.7	38.5	22	
1J-05	1/2"X 20	1/2"X 20			14	14	34	14	
1J-05-06	1/2"X 20	9/16"X 18			14	14.1	34	17	
1J-05-08	1/2"X 20	3/4"X 16			14	16.7	38.5	22	
1J-05-10	1/2"X 20	7/8"X 14			14	19.3	41	24	
1J-06	9/16"X 18	9/16"X 18			14.1	14.1	34.2	17	
1J-06-08	9/16"X 18	3/4"X 16			14.1	16.7	38.5	22	
1J-06-10	9/16"X 18	7/8"X 14			14.1	19.3	41.5	24	
1J-06-12	9/16"X 18	1.1/16"X 12			14.1	21.9	46	30	
1J-08	3/4"X 16	3/4"X 16			16.7	16.7	42	22	
1J-08-10	3/4"X 16	7/8"X 14			16.7	19.3	44	24	
1J-08-12	3/4"X 16	1.1/16"X 12			16.7	21.9	48.5	30	
1J-08-16	3/4"X 16	1.5/16"X 12			16.7	23.1	51	36	
1J-10	7/8"X 14	7/8"X 14			19.3	19.3	46.5	24	
1J-10-12	7/8"X 14	1.1/16"X 12			19.3	21.9	51	30	
1J-10-16	7/8"X 14	1.5/16"X 12			19.3	23.1	53.5	36	
1J-12	1.1/16"X 12	1.1/16"X 12			21.9	21.9	54	30	
1J-12-14	1.1/16"X 12	1.3/16"X 12			21.9	22.6	55.5	32	
1J-12-16	1.1/16"X 12	1.5/16"X 12			21.9	23.1	56	36	
1J-14	1.3/16"X 12	1.3/16"X 12			22.6	22.6	56	32	
1J-14-16	1.3/16"X 12	1.5/16"X 12			22.6	23.1	56.5	36	
1J-16	1.5/16"X 12	1.5/16"X 12			23.1	23.1	57	36	
1J-16-20	1.5/16"X 12	1.5/8"X 12			23.1	24.3	60.5	46	
1J-16-24	1.5/16"X 12	1.7/8"X 12			23.1	27.5	65.5	50	
1J-20	1.5/8"X 12	1.5/8"X 12			24.3	24.3	61	46	
1J-20-24	1.5/8"X 12	1.7/8"X 12			24.3	27.5	67	50	
1J-20-32	1.5/8"X 12	2.1/2"X 12			24.3	33.9	75	65	
1J-24	1.7/8"X 12	1.7/8"X 12			27.5	27.5	69	50	
1J-24-32	1.7/8"X 12	2.1/2"X 12			27.5	33.9	78.5	65	
1J-32	2.1/2"X 12	2.1/2"X 12			33.9	33.9	85	65	

JM-JM /90

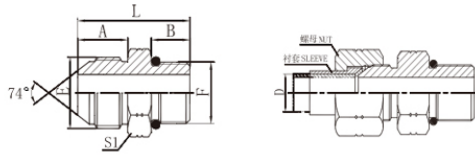


1J9

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		

JM-SMO

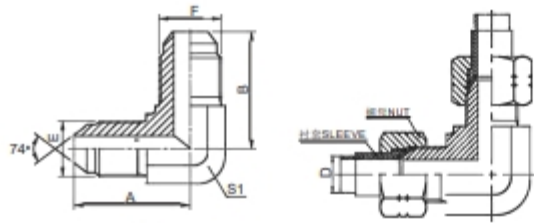


美制JIC外螺纹74° 外锥/
SAE 外螺纹带O形圈轻系列ISO 11926-3
JIC MALE 74° CONE/
SAE O-RING BOSS L-SERIES ISO 11926-3

1JO

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	7/16"X20	7/16"X20		8.92X1.83	14	9.14	29	14
1JO-04-05	7/16"X20	1/2"X20		10.52X1.83	14	9.14	29	17
1JO-04-06	7/16"X20	9/16"X18		11.89X1.98	14	9.93	30	17
1JO-04-08	7/16"X20	3/4"X16		16.36X2.21	14	11.13	33	22
1JO-04-10	7/16"X20	7/8"X14		19.18X2.46	14	12.7	37	27
1JO-04-12	7/16"X20	1.1/16"X12		23.47X2.95	14	15.09	40	32
1JO-05	1/2"X20	1/2"X20		10.52X1.83	14	9.14	29	17
1JO-05-04	1/2"X20	7/16"X20		8.92X1.83	14	9.14	29	14
1JO-05-06	1/2"X20	9/16"X18		11.89X1.98	14	9.93	30	17
1JO-05-08	1/2"X20	3/4"X16		16.36X2.21	14	11.13	33	22
1JO-06	9/16"X18	9/16"X18		11.89X1.98	14.1	9.93	30	17
1JO-06-04	9/16"X18	7/16"X20		8.92X1.83	14.1	9.14	29	17
1JO-06-05	9/16"X18	1/2"X20		10.52X1.83	14.1	9.14	29.5	17
1JO-06-08	9/16"X18	3/4"X16		16.36X2.21	14.1	11.13	33	22
1JO-06-10	9/16"X18	7/8"X14		19.18X2.46	14.1	12.7	37	27
1JO-06-12	9/16"X18	1.1/16"X12		23.47X2.95	14.1	15.09	40	32
1JO-08	3/4"X16	3/4"X16		16.36X2.21	16.7	11.13	36	22
1JO-08-06	3/4"X16	9/16"X18		11.89X1.98	16.7	9.93	35	22
1JO-08-10	3/4"X16	7/8"X14		19.18X2.46	16.7	12.7	40	27
1JO-08-12	3/4"X16	1.1/16"X12		23.47X2.95	16.7	15.09	43	32
1JO-08-14	3/4"X16	1.3/16"X12		26.62X2.95	16.7	15.09	43	36
1JO-08-16	3/4"X16	1.5/16"X12		29.74X2.95	16.7	15.09	42.5	38
1JO-08-20	3/4"X16	1.5/8"X12		37.46X3.00	16.7	15.09	47	50
1JO-10	7/8"X14	7/8"X14		19.18X2.46	19.3	12.7	42.5	27
1JO-10-06	7/8"X14	9/16"X18		11.89X1.98	19.3	9.93	37	24
1JO-10-08	7/8"X14	3/4"X16		16.36X2.21	19.3	11.13	39	24
1JO-10-12	7/8"X14	1.1/16"X12		23.47X2.95	19.3	15.09	45.5	32
1JO-10-14	7/8"X14	1.3/16"X12		26.62X2.95	19.3	15.09	45.5	36
1JO-10-16	7/8"X14	1.5/16"X12		29.74X2.95	19.3	15.09	45.5	38
1JO-12	1.1/16"X12	1.1/16"X12		23.47X2.95	21.9	15.09	48	32
1JO-12-06	1.1/16"X12	9/16"X18		11.89X1.98	21.9	9.93	41.8	30
1JO-12-08	1.1/16"X12	3/4"X16		16.36X2.21	21.9	11.13	43	30
1JO-12-10	1.1/16"X12	7/8"X14		19.18X2.46	21.9	12.7	45	30
1JO-12-14	1.1/16"X12	1.3/16"X12		26.62X2.95	21.9	15.09	48	36
1JO-12-16	1.1/16"X12	1.5/16"X12		29.74X2.95	21.9	15.09	48	38
1JO-12-20	1.1/16"X12	1.5/8"X12		37.46X3.00	21.9	15.09	52	50
1JO-14	1.3/16"X12	1.3/16"X12		26.62X2.95	22.6	15.09	48.5	36
1JO-14-10	1.3/16"X12	7/8"X14		19.18X2.46	22.6	12.7	46.5	32
1JO-14-12	1.3/16"X12	1.1/16"X12		23.47X2.95	22.6	15.09	48.5	32
1JO-14-16	1.3/16"X12	1.5/16"X12		29.74X2.95	22.6	15.09	50.5	38
1JO-16	1.5/16"X12	1.5/16"X12		29.74X2.95	23.1	15.09	49	38
代 号 PART NO.	螺 纹 THREAD		O形圈 O-RING	尺 寸 DIMENSIONS				
	E	F		F端	A	B	L	S1
1JO-16-10	1.5/16" X12	7/8" X14		19.18-2.46	23.1	12.7	46.6	36
1JO-16-12	1.5/16" X12	1.1/16" X12		23.47-2.96	23.1	15.09	49	36
1JO-16-20	1.5/16" X12	1.5/8" X12		37.46-3.00	23.1	15.09	53	50
1JO-20	1.5/8" X12	1.5/8" X12		37.46-3.00	24.3	15.09	54.5	50
1JO-20-14	1.5/8" X12	1.3/16" X12		26.62-2.95	24.3	15.09	52.5	46
1JO-20-26	1.5/8" X12	1.5/16" X12		29.74-2.95	24.3	15.09	52.5	46
1JO-20-24	1.5/8" X12	1.7/8" X12		43.69-3.00	24.3	15.09	54.5	55
1JO-24	1.7/8" X12	1.7/8" X12		43.69-3.00	27.5	15.09	57.5	55
1JO-24-16	1.7/8" X12	1.5/16" X12		29.74-2.95	27.5	15.09	57.5	50
1JO-24-20	1.7/8" X12	1.5/8" X12		37.46-3.00	27.5	15.09	57.5	50
1JO-24-32	1.7/8" X12	2.1/2" X12		59.36-3.00	27.5	15.09	59.5	70
1JO-32	2.1/2" X12	2.1/2" X12		59.36-3.00	33.9	15.09	66	70

JM-SMO Locknut 90°

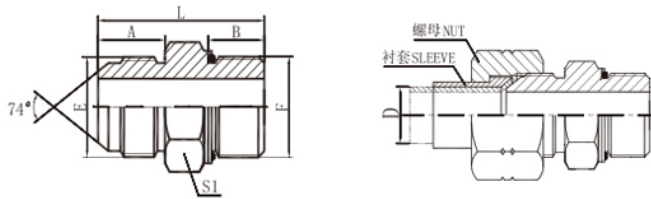


90° 弯美制JIC外螺纹74° 外锥
90° ELBOW JIC MALE 74° CONE

1J9

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		

JM-BMO



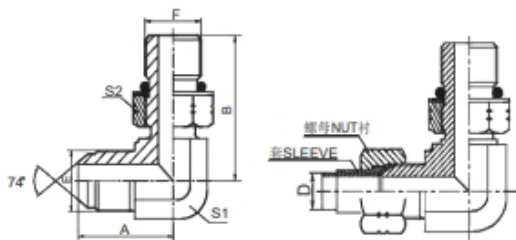
JIC外螺纹74°外锥/英管外螺纹带O形圈

JIC MALE 74° CONE/BSP MALE WITH O-RING

1JG

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	7/16"X20	G1/4"X19		10.77X2.62	14	10	32	19	
1JG-04-02	7/16"X20	G1/8"X28		7.65X1.78	14	9.5	31	14	
1JG-04-06	7/16"X20	G3/8"X19		13.94X2.62	14	11.5	34	22	
1JG-04-08	7/16"X20	G1/2"X14		17.12X2.62	14	14	39	27	
1JG-05-02	1/2"X20	G1/8"X28		7.65X1.78	14	9.5	31	14	
1JG-05-04	1/2"X20	G1/4"X19		10.77X2.62	14	10	32	19	
1JG-05-06	1/2"X20	G3/8"X19		13.94X2.62	14	11.5	36	22	
1JG-05-08	1/2"X20	G1/2"X14		17.12X2.62	14	14	39	27	
1JG-05-12	1/2"X20	G3/4"X14		23.47X2.62	14	15.5	43	32	
1JG-06	9/16"X18	G3/8"X19		13.94X2.62	14.1	11.5	34	22	
1JG-06-04	9/16"X18	G1/4"X19		10.77X2.62	14.1	10	31	19	
1JG-06-08	9/16"X18	G1/2"X14		17.12X2.62	14.1	14	39	27	
1JG-08	3/4"X16	G1/2"X14		17.12X2.62	16.7	14	42	27	
1JG-08-04	3/4"X16	G1/4"X19		10.77X2.62	16.7	10	35	22	
1JG-08-06	3/4"X16	G3/8"X19		13.94X2.62	16.7	11.5	37	22	
1JG-08-12	3/4"X16	G3/4"X14		23.47X2.62	16.7	15.5	44	32	
1JG-10-06	7/8"X14	G3/8"X19		13.94X2.62	19.3	11.5	39.5	24	
1JG-10-08	7/8"X14	G1/2"X14		17.12X2.62	19.3	14	44.5	27	
1JG-10-12	7/8"X14	G3/4"X14		23.47X2.62	19.3	15.5	48.5	32	
1JG-12	1.1/16"X12	G3/4"X14		23.47X2.62	22	15.5	49.5	32	
1JG-12-06	1.1/16"X12	G3/8"X19		13.94X2.62	22	11.5	46.5	30	
1JG-12-08	1.1/16"X12	G1/2"X14		17.12X2.62	22	14	49	30	
1JG-12-16	1.1/16"X12	G1"X11		29.74X3.53	22	18	54	41	
1JG-16	1.5/16"X12	G1"X11		29.74X3.53	23	18	55	41	
1JG-16-12	1.5/16"X12	G3/4"X14		23.47X2.62	23	15.5	52.5	36	
1JG-16-20	1.5/16"X12	G1.1/4"X11		37.69X3.53	23	20	58	50	
1JG-16-24	1.5/16"X12	G1.1/2"X11		44.04X3.53	23	21.5	59.5	55	
1JG-20	1.5/8"X12	G1.1/4"X11		37.69X3.53	24.3	20	59.5	50	
1JG-20-16	1.5/8"X12	G1"X11		29.74X3.53	24.3	18	58	45	
1JG-24	1.7/8"X12	G1.1/2"X11		44.04X3.53	27.5	21.5	64	55	
1JG-24-16	1.7/8"X12	G1"X11		29.74X3.53	27.5	18	60.5	50	
1JG-24-20	1.7/8"X12	G1.1/4"X11		37.69X3.53	27.5	20	65.5	50	

JM-BMO Locknut 90

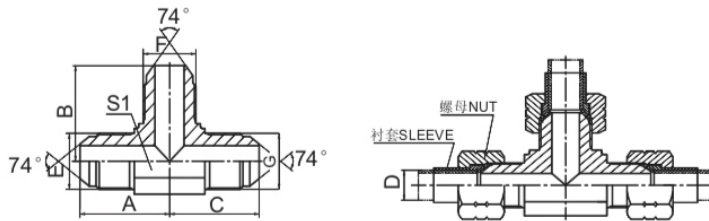


90° 弯美制JIC外螺纹74° 外
锥 / SAE外螺纹带O形圈轻系列ISO 11926-3

90° ELBOW JIC MALE 74°
CONE / SAE O-RING BOSS L-SERIES ISO 11926-3

1JO9-OG

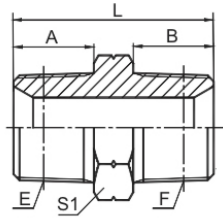
代 号 PART NO.	螺 纹 E	THREAD F	O形圈 O-RING	F端	尺 寸 DIMENSIONS			
					A	B	S1	S2
1JO9-04-03OG	7/16"X20	3/8"X24		O903	24.5	28	11	14
1JO9-04OG	7/16"X20	7/16"X20		O904	24.5	27.2	11	17
1JO9-04-05OG	7/16"X20	1/2"X20		O905	26.6	29.9	14	17
1JO9-04-06OG	7/16"X20	9/16"X18		O906	26.6	31.8	14	19
1JO9-05-04OG	1/2"X20	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	26.9	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	30	36.8	19	24
1JO9-08-04OG	3/4"X16	7/16"X20		O904	32	33	19	17
1JO9-08-06OG	3/4"X16	9/16"X18		O906	33	33.5	19	19
1JO9-08OG	3/4"X16	3/4"X16		O908	33	36.8	19	24
1JO9-08-10OG	3/4"X16	7/8"X14		O910	34.8	44	22	27
1JO9-08-12OG	3/4"X16	1.1/16"X12		O912	37.9	51	27	32
1JO9-10-08OG	7/8"X14	3/4"X16		O908	38	40	22	27
1JO9-10OG	7/8"X14	7/8"X14		O910	37.8	44	22	27
1JO9-10-12OG	7/8"X14	1.1/16"X12		O912	41	51	27	32
1JO9-12-08OG	1.1/16"X12	3/4"X16		O908	45	44	27	24
1JO9-12-10OG	1.1/16"X12	7/8"X14		O910	44.2	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	47.8	54.5	33	41
1JO9-14OG	1.3/16"X12	1.3/16"X12		O914	47.5	53	30	36
1JO9-14-16OG	1.3/16"X12	1.5/16"X12		O916	48.5	54.5	33	41
1JO9-16-12OG	1.5/16"X12	1.1/16"X12		O912	48.8	54.5	33	32
1JO9-16-14OG	1.5/16"X12	1.3/16"X12		O914	49	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	1.5/8"X12		O920	53.8	59	41	50
1JO9-20-16OG	1.5/8"X12	1.5/16"X12		O916	55.5	59.5	41	41
1JO9-20OG	1.5/8"X12	1.5/8"X12		O920	55.3	59	41	50
1JO9-20-24OG	1.5/8" X12	1.7/8"X12		O924	59.4	63	48	55
1JO9-24OG	1.7/8"X12	1.7/8"X12		O924	62.5	63	48	55
1JO9-32OG	2.1/2"x12	2.1/2"x12		O932	80	76	63	70



JM x 3
JIC MALE 74° CONE

PART NO. รุ่น	THREAD เกลียว			DIMENSIONS มิติ					
	E	F	G			A	B	C	S1
02JM x 3	5/16"X24	5/16"X24	5/16"X24			21	21	21	11
03JM x 3	3/8"X24	3/8"X24	3/8"X24			22	22	22	11
04JM x 3	7/16"X20	7/16"X20	7/16"X20			24.5	24.5	24.5	11
04JM-06JM-04JM	7/16"X20	9/16"X18	7/16"X20			26.6	26.9	26.6	14
05JM-04JM-05JM	1/2"X20	7/16"X20	1/2"X20			26	26.6	26	14
05JM x 3	1/2"X20	1/2"X20	1/2"X20			26	26	26	14
06JM-04JM-06JM	9/16"X18	7/16"X20	9/16"X18			26.9	26.6	26.9	14
06JM x 3	9/16"X18	9/16"X18	9/16"X18			26.9	26.9	26.9	14
06JM-08JM-06JM	9/16"X18	3/4"X16	9/16"X18			30	32	30	19
08JM x 3	3/4"X16	3/4"X16	3/4"X16			32	32	32	19
08JM-06JM-06JM	3/4"X16	9/16"X18	9/16"X18			32	30	30	19
08JM-06JM-08JM	3/4"X16	9/16"X18	3/4"X16			32	30	32	19
08JM-10JM-08JM	3/4"X16	7/8"X14	3/4"X16			34.8	37.8	34.8	22
08JM-12JM-08JM	3/4"X16	1.1/16"X12	3/4"X16			37.9	44.2	37.9	27
10JM x 3	7/8"X14	7/8"X14	7/8"X14			37.8	37.8	37.8	22
10JM-08JM-08JM	7/8"X14	3/4"X16	3/4"X16			37.8	34.8	34.8	22
10JM-08JM-10JM	7/8"X14	3/4"X16	7/8"X14			37.8	34.8	37.8	22
10JM-12JM-10JM	7/8"X14	1.1/16"X12	7/8"X14			41	44.2	41	27
12JM x 3	1.1/16"X12	1.1/16"X12	1.1/16"X12			44.2	44.2	44.2	27
12JM-08JM-12JM	1.1/16"X12	3/4"X16	1.1/16"X12			44.2	37.9	44.2	27
12JM-10JM-12JM	1.1/16"X12	7/8"X14	1.1/16"X12			44.2	41	44.2	27
12JM-16JM-12JM	1.1/16"X12	1.5/16"X12	1.1/16"X12			48	49	48	33
14JM x 3	1.3/16"X12	1.3/16"X12	1.3/16"X12			47.5	47.5	47.5	30
16JM x 3	1.5/16"X12	1.5/16"X12	1.5/16"X12			49	49	49	33
16JM-12JM-16JM	1.5/16"X12	1.1/16"X12	1.5/16"X12			49	48	49	33
20JM x 3	1.5/8"X12	1.5/8"X12	1.5/8"X12			56.5	56.5	56.5	41
20JM-16JM-20JM	1.5/8"X12	1.5/16"X12	1.5/8"X12			56.5	54	56.5	41
24JM x 3	1.7/8"X12	1.7/8"X12	1.7/8"X12			63	63	63	48
32JM x 3	2.1/2"X12	2.1/2"X12	2.1/2"X12			78	78	78	63

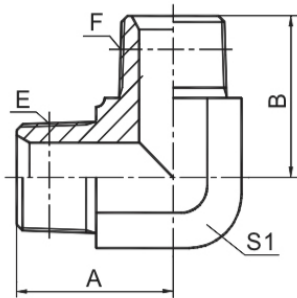
注：螺母及衬套需另行订货。管子直径D为公制时，配用螺母及衬套分别选用NB200、NB500。管子直径为英制时，配用螺母及衬套分别选用NB200、NB300。 Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.



BMT-BMT

BSPT MALE

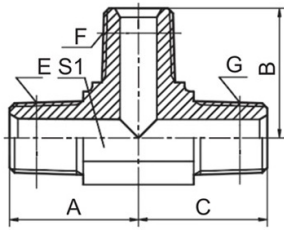
PART NO. รุ่น	THREAD เกสียว		DIMENSIONS มิติ						
	E	F			A	B	L	S1	
02BMT-BMT02	R1/8"X28	R1/8"X28			10	10	26	12	
02BMT-BMT04	R1/8"X28	R1/4"X19			10	14.5	30.5	14	
02BMT-BMT06	R1/8"X28	R3/8"X19			10	15	31	17	
04BMT-BMT04	R1/4"X19	R1/4"X19			14.5	14.5	34	14	
04BMT-BMT06	R1/4"X19	R3/8"X19			14.5	15	35	17	
04BMT-BMT08	R1/4"X19	R1/2"X14			15	20	43	22	
06BMT-BMT06	R3/8"X19	R3/8"X19			15	15	36	17	
06BMT-BMT08	R3/8"X19	R1/2"X14			15	20	43	22	
08BMT-BMT08	R1/2"X14	R1/2"X14			20	20	46	22	
08BMT-BMT12	R1/2"X14	R3/4"X14			20	20	48	27	
12BMT-BMT12	R3/4"X14	R3/4"X14			20	20	48	27	
12BMT-BMT16	R3/4"X14	R1"X11			20	25.5	55.5	36	
16BMT-BMT16	R1"X11	R1"X11			25.5	25.5	61	36	
16BMT-BMT20	R1"X11	R1.1/4"X11			25.5	26.5	64.5	46	
20BMT-BMT20	R1.1/4"X11	R1.1/4"X11			26.5	26.5	65.5	46	
20BMT-BMT24	R1.1/4"X11	R1.1/2"X11			26.5	26.5	67	50	
24BMT-BMT24	R1.1/2"X11	R1.1/2"X11			26.5	26.5	67	50	
24BMT-BMT32	R1.1/2"X11	R2"X11			26.5	30	71.5	65	
32BMT-BMT32	R2"X11	R2"X11			30	30	75	65	



BMT-BMT /90

90° ELBOW BSPT MALE

PART NO. รุ่น	THREAD เกสียว		DIMENSIONS มิติ						
	E	F			A	B	S1		
02BMT-BMT02 /90	R1/8"X28	R1/8"X28			21	21	11		
02BMT-BMT04 /90	R1/8"X28	R1/4"X19			23.5	25.5	14		
04BMT-BMT04 /90	R1/4"X19	R1/4"X19			25.5	25.5	14		
04BMT-BMT06 /90	R1/4"X19	R3/8"X19			26.5	28.5	16		
04BMT-BMT08 /90	R1/4"X19	R1/2"X14			30.5	36	22		
06BMT-BMT06 /90	R3/8"X19	R3/8"X19			28.5	28.5	16		
06BMT-BMT08 /90	R3/8"X19	R1/2"X14			32.5	36	22		
08BMT-BMT08 /90	R1/2"X14	R1/2"X14			36	36	22		
08BMT-BMT12 /90	R1/2"X14	R3/4"X14			39.5	43.5	27		
12BMT-BMT12 /90	R3/4"X14	R3/4"X14			43.5	43.5	27		
12BMT-BMT16 /90	R3/4"X14	R1"X11			48	50	33		
16BMT-BMT16 /90	R1"X11	R1"X11			50	50	33		
16BMT-BMT20 /90	R1"X11	R1.1/4"X11			56.5	57.5	41		
20BMT-BMT20 /90	R1.1/4"X11	R1.1/4"X11			56.5	56.5	41		
24BMT-BMT24 /90	R1.1/2"X11	R1.1/2"X11			62.5	62.5	48		
32BMT-BMT32 /90	R2"X11	R2"X11			68	75	63		

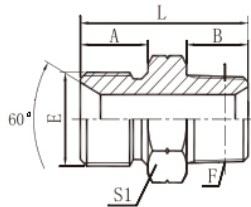


BMT x 3

BSPT MALE

PART NO. รุ่น	THREAD เกสียว			DIMENSIONS มิติ						
	E	F	G			A	B	C	S1	
02BMTx3	R1/8"X28	R1/8"X28	R1/8"X28			21	21	21	11	
04BMTx3	R1/4"X19	R1/4"X19	R1/4"X19			25.5	25.5	25.5	14	
06BMTx3	R3/8"X19	R3/8"X19	R3/8"X19			31	31	31	19	
08BMTx3	R1/2"X14	R1/2"X14	R1/2"X14			36.7	36.7	36.7	22	
12BMTx3	R3/4"X14	R3/4"X14	R3/4"X14			44	44	44	27	
16BMTx3	R1"X11	R1"X11	R1"X11			50	50	50	33	
20BMTx3	R1.1/4"X11	R1.1/4"X11	R1.1/4"X11			54.5	54.5	54.5	41	
24BMTx3	R1.1/2"X11	R1.1/2"X11	R1.1/2"X11			59.5	59.5	59.5	48	

BMT-BMO

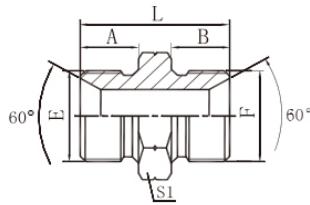


1BT-SP

英管外螺纹60° 内锥或六角端面用组合垫密封/英锥管外螺纹
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-02SP	G1/8"X28	R1/8"X28			10	10	26	14
1BT-02-04SP	G1/8"X28	R1/4"X19			10	14.5	30.5	17
1BT-04SP	G1/4"X19	R1/4"X19			12	14.5	32	19
1BT-04-02SP	G1/4"X19	R1/8"X28			12	10	28	19
1BT-04-06SP	G1/4"X19	R3/8"X19			12	15	32	19
1BT-04-08SP	G1/4"X19	R1/2"X14			12	20	40	24
1BT-04-12SP	G1/4"X19	R3/4"X14			12	20	42	32
1BT-06SP	G3/8"X19	R3/8"X19			13.5	15	35.5	22
1BT-06-02SP	G3/8"X19	R1/8"X28			13.5	11	31.5	22
1BT-06-04SP	G3/8"X19	R1/4"X19			13.5	14.5	35.5	22
1BT-06-08SP	G3/8"X19	R1/2"X14			13.5	20	40.5	24
1BT-06-12SP	G3/8"X19	R3/4"X14			13.5	20	42.5	30
1BT-08SP	G1/2"X14	R1/2"X14			16	20	45	27
1BT-08-04SP	G1/2"X14	R1/4"X19			16	14.5	40.5	27
1BT-08-06SP	G1/2"X14	R3/8"X19			16	15	40	27
1BT-08-12SP	G1/2"X14	R3/4"X14			16	20	45	30
1BT-08-16SP	G1/2"X14	R1"X11			16	25.5	52.5	36
1BT-10-06SP	G5/8"X14	R3/8"X19			17.5	15	41.5	30
1BT-10-08SP	G5/8"X14	R1/2"X14			17.5	20	46.5	30
1BT-10-12SP	G5/8"X14	R3/4"X14			17.5	20	46.5	30
1BT-10-16SP	G5/8"X14	R1"X11			17.5	25.5	53	36
1BT-12SP	G3/4"X14	R3/4"X14			18.5	20	48.5	32
1BT-12-04SP	G3/4"X14	R1/4"X19			18.5	15.5	44.5	32
1BT-12-06SP	G3/4"X14	R3/8"X19			18.5	15	43.5	32
1BT-12-08SP	G3/4"X14	R1/2"X14			18.5	20	48.5	32
1BT-12-16SP	G3/4"X14	R1"X11			18.5	25.5	53.5	36
1BT-12-20SP	G3/4"X14	R1.1/4"X11			18.5	26.5	58	46
1BT-12-24SP	G3/4"X14	R1.1/2"X11			18.5	26.5	60	50
1BT-12-32SP	G3/4"X14	R2"X11			18.5	30	65.5	65
1BT-16SP	G1"X11	R1"X11			20.5	25.5	58	41
1BT-16-08SP	G1"X11	R1/2"X14			20.5	20.5	54	41
1BT-16-12SP	G1"X11	R3/4"X14			20.5	20	53	41
1BT-16-20SP	G1"X11	R1.1/4"X11			20.5	26.5	60	46
1BT-16-24SP	G1"X11	R1.1/2"X11			20.5	26.5	62.5	50
1BT-16-32SP	G1"X11	R2"X11			20.5	30	67.5	65
1BT-24SP	G1.1/2"X11	R1.1/2"X11			23	26.5	64.5	55
1BT-24-16SP	G1.1/2"X11	R1"X11			23	25.5	63.5	55
1BT-24-20SP	G1.1/2"X11	R1.1/4"X11			23	26.5	64.5	55
1BT-24-32SP	G1.1/2"X11	R2"X11			23	30	70	65
1BT-32SP	G2"X11	R2"X11			25.5	30	72.5	70
1BT-32-20SP	G2"X11	R1.1/4"X11			25.5	27	68.5	70
1BT-32-24SP	G2"X11	R1.1/2"X11			25.5	26.5	68.5	70
1BT-40SP	G2.1/2"X11	G2.1/2"X11			32	34	83	90
1BT-48SP	G3"X11	R3"X11			36	38	94	100

BM-BM

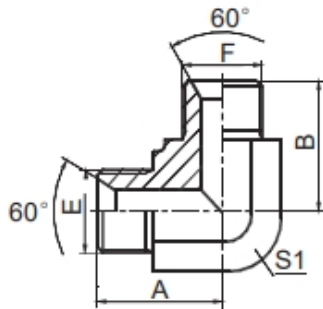


1B

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-04-12	G1/4"X19	G3/4"X14	12	18.5	41.5	32
1B-06	G3/8"X19	G3/8"X19	13.5	13.5	35	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	41	30
1B-06-12	G3/8"X19	G3/4"X14	13.5	18.5	43	32
1B-06-16	G3/8"X19	G1"X11	13.5	20.5	47	41
1B-08	G1/2"X14	G1/2"X14	16	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-08-16	G1/2"X14	G1"X11	16	20.5	50	41
1B-08-20	G1/2"X14	G1.1/4"X11	16	20.5	53.5	50
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	20.5	51.5	41
1B-10-20	G5/8"X14	G1.1/4"X11	17.5	20.5	55	50
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-12-24	G3/4"X14	G1.1/2"X11	18.5	23	58.5	55
1B-16	G1"X11	G1"X11	20.5	20.5	55.5	41
1B-16-20	G1"X11	G1.1/4"X11	20.5	20.5	58	50
1B-12-24	G3/4"X14	G1.1/2"X11	18.5	23	58.5	55
1B-16	G1"X11	G1"X11	20.5	20.5	55.5	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-16-32	G1"X11	G2"X11	20.5	25.5	64	70
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-20-32	G1.1/4"X11	G2"X11	20.5	25.5	64	70
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	69	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

BM-BM /90

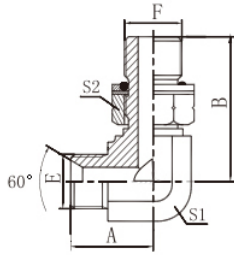


1B9

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			38	39.5	27		
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		

BM-BMO Locknut /90°

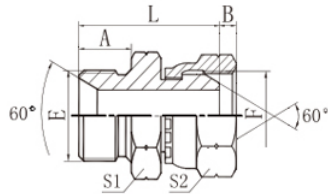


1BG9-0G

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		10.77X2.62	25	31.8	14	19	
1BG9-04-060G	G1/4"X19	G3/8"X19		13.94X2.62	26.5	36.8	16	22	
1BG9-060G	G3/8"X19	G3/8"X19		13.94X2.62	27.5	36.8	16	22	
1BG9-06-020G	G3/8"X19	G1/8"X28		7.65X1.78	27.5	32	16	14	
1BG9-06-080G	G3/8"X19	G1/2"X14		17.12X2.62	31	43.2	22	27	
1BG9-080G	G1/2"X14	G1/2"X14		17.12X2.62	34.5	43.2	22	27	
1BG9-08-120G	G1/2"X14	G3/4"X14		23.47X2.62	40	49.3	27	32	
1BG9-120G	G3/4"X14	G3/4"X14		23.47X2.62	40	49.3	27	32	
1BG9-12-160G	G3/4"X14	G1"X11		29.74X3.53	45	53	33	41	
1BG9-160G	G1"X11	G1"X11		29.74X3.53	46	53	33	41	
1BG9-20-160G	G1.1/4"X11	G1"X11		29.74X3.53	50.5	58	41	41	
1BG9-200G	G1.1/4"X11	G1.1/4"X11		37.69X3.53	51.5	58	41	50	
1BG9-240G	G1.1/2"X11	G1.1/2"X11		44.04X3.53	58.5	63	48	55	
注: F端与DIN3852油口相配 Note: F end and DIN3852 oil opening match									

BM-BS



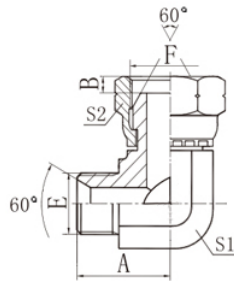
2B

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-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-06-04	G3/8"X19	G1/4"X19			13.5	5.5	32.5	22	19
2B-06-08	G3/8"X19	G1/2"X14			13.5	7.5	35.5	22	27
2B-08	G1/2"X14	G1/2"X14			16	7.5	40	27	27
2B-08-04	G1/2"X14	G1/4"X19			16	5.5	37	27	19
2B-08-06	G1/2"X14	G3/8"X19			16	6.3	38.5	27	22
2B-08-10	G1/2"X14	G5/8"X14			16	9.5	40.5	27	30
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-12-08	G3/4"X14	G1/2"X14			18.5	7.5	43.5	32	27
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	52	41	50
2B-20	G1.1/4"X11	G1.1/4"X11			20.5	11	54	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	54.5	50	55
2B-20-32	G1.1/4"X11	G2"X11			20.5	16	57.5	60	70
2B-24	G1.1/2"X11	G1.1/2"X11			23	13	57	55	55
2B-32	G2"X11	G2"X11			25.5	16	64.5	70	70

BM-BS /90



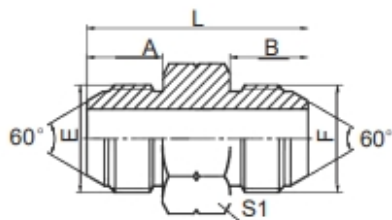
2B9

90°英管外螺纹60°内锥/英管内螺纹60°外锥

90° BSP MALE 60° SEAT/BSP FEMALE 60° CONE

代 号 PART NO.	螺 纹 THREAD		尺 寸 DIMENSIONS						
	E	F			A	B	S1	S2	
2B9-02	G1/8"X28	G1/8"X28			19.8	5.5	11	14	
2B9-04	G1/4"X19	G1/4"X19			24.5	5.5	14	19	
2B9-04-06	G1/4"X19	G3/8"X19			24.5	6.3	14	22	
2B9-06	G3/8"X19	G3/8"X19			27.5	6.3	16	22	
2B9-06-04	G3/8"X19	G1/4"X19			27.5	5.5	16	19	
2B9-08	G1/2"X14	G1/2"X14			34.5	7.5	22	27	
2B9-08-06	G1/2"X14	G3/8"X19			34.5	6.3	22	22	
2B9-10	G5/8"X14	G5/8"X14			35	9.5	22	30	
2B9-10-08	G5/8"X14	G1/2"X14			35	7.5	22	27	
2B9-12	G3/4"X14	G3/4"X14			40	10.9	27	32	
2B9-16	G1"X11	G1"X11			46	11.7	33	41	
2B9-20	G1.1/4"X11	G1.1/4"X11			50.5	11	41	50	
2B9-24	G1.1/2"X11	G1.1/2"X11			57.5	13	48	55	
2B9-32	G2"X11	G2"X11			70	16	63	70	

BMI-BMI

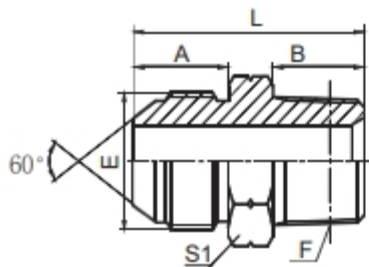


1S

日本英管外螺纹60° 外锥
JIS GAS MALE 60° 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	

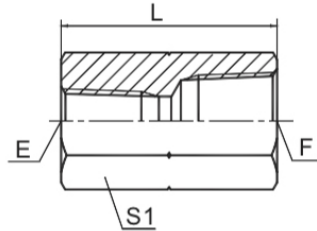
BMI-BMT



1ST-SP

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

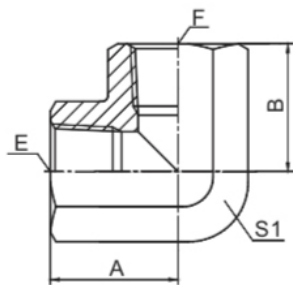
代号 PART NO	螺 纹 THREAD		尺 寸 DIMENSIONS						
	E	F			A	B	L	S	
1ST-02SP	G1/8"X28	R1/8"X28			12	10	28	14	
1ST-02-04SP	G1/8"X28	R1/4"X19			12	14.5	32.5	14	
1ST-04SP	G1/4"X19	R1/4"X19			16	14.5	36.5	17	
1ST-04-02SP	G1/4"X19	R1/8"X28			16	10	32	17	
1ST-04-06SP	G1/4"X19	R3/8"X19			16	15	37	17	
1ST-04-08SP	G1/4"X19	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"X1			22	25.5	58.5	36	
1ST-16SP	G1"X11	R1"X11			24	25.5	62	41	
1ST-16-12SP	G1"X1	R3/4"X14			24	20	57	4	
1ST-20SP	G1.1/4"X11	R1.1/4"X11			27	26.5	66	46	
1ST-24SP	G1.1/2"X1	R1.1/2"X1			27	26.5	67.5	50	
1ST-32SP	G2"X11	R2"X11			30	30	77	65	



PN-PN

BSPT FEMALE

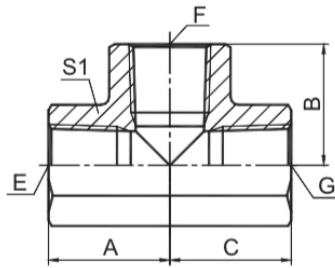
PART NO. รุ่น	THREAD เกสียว				DIMENSIONS มิติ				
	E	F			L	S1			
02PN-PN02	Rc1/8"X28	Rc1/8"X28			20	14			
02PN-PN04	Rc1/8"X28	Rc1/4"X19			30	19			
04PN-PN04	Rc1/4"X19	Rc1/4"X19			30	19			
04PN-PN06	Rc1/4"X19	Rc3/8"X19			30	22			
04PN-PN08	Rc1/4"X19	Rc1/2"X14			40	27			
06PN-PN06	Rc3/8"X19	Rc3/8"X19			30	22			
06PN-PN08	Rc3/8"X19	Rc1/2"X14			40	27			
06PN-PN012	Rc3/8"X19	Rc3/4"X14			37	36			
08PN-PN08	Rc1/2"X14	Rc1/2"X14			40	27			
08PN-PN12	Rc1/2"X14	Rc3/4"X14			42	36			
12PN-PN12	Rc3/4"X14	Rc3/4"X14			42	36			
12PN-PN16	Rc3/4"X14	Rc1"X11			50	41			
16PN-PN16	Rc1"X11	Rc1"X11			50	41			
16PN-PN20	Rc1"X11	Rc1.1/4"X11			52	50			
20PN-PN20	Rc1.1/4"X11	Rc1.1/4"X11			55	50			
24PN-PN24	Rc1.1/2"X11	Rc1.1/2"X11			55	55			
32PN-PN32	Rc2"X11	Rc2"X11			65	70			



PN-PN /90

90° ELBOW BSPT FEMALE

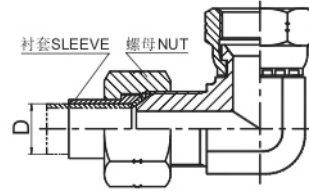
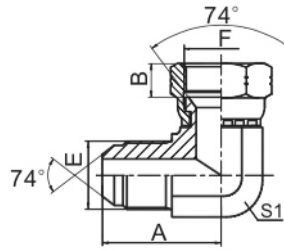
PART NO. รุ่น	THREAD เกสียว				DIMENSIONS มิติ				
	E	F			A	B	S1		
02PN-PN02	Rc1/8"X28	Rc1/8"X28			20	20	16		
02PN-PN04	Rc1/8"X28	Rc1/4"X19			20	22.5	19		
04PN-PN04	Rc1/4"X19	Rc1/4"X19			22.5	22.5	19		
06PN-PN06	Rc3/8"X19	Rc3/8"X19			26	26	24		
08PN-PN08	Rc1/2"X14	Rc1/2"X14			31	31	27		
12PN-PN12	Rc3/4"X14	Rc3/4"X14			34	34	33		
16PN-PN16	Rc1"X11	Rc1"X11			42	42	41		
20PN-PN20	Rc1.1/4"X11	Rc1.1/4"X11			48	48	50		
24PN-PN24	Rc1.1/2"X11	Rc1.1/2"X11			53	53	60		
32PN-PN32	Rc2"X11	Rc2"X11			62	62	70		



PN x 3

BSPT FEMALE TEE

PART NO. รุ่น	THREAD เกสียว			DIMENSIONS มิติ						
	E	F	G			A	B	C	S1	
02PN x 3	Rc1/8"X28	Rc1/8"X28	Rc1/8"X28			20	20	20	16	
04PN x 3	Rc1/4"X19	Rc1/4"X19	Rc1/4"X19			22.5	22.5	22.5	19	
06PN x 3	Rc3/8"X19	Rc3/8"X19	Rc3/8"X19			26	26	26	24	
08PN x 3	Rc1/2"X14	Rc1/2"X14	Rc1/2"X14			31	31	31	27	
12PN x 3	Rc3/4"X14	Rc3/4"X14	Rc3/4"X14			34	34	34	33	
16PN x 3	Rc1"X11	Rc1"X11	Rc1"X11			42	42	42	41	
20PN x 3	Rc1.1/4"X11	Rc1.1/4"X11	Rc1.1/4"X11			48	48	48	50	
24PN x 3	Rc1.1/2"X11	Rc1.1/2"X11	Rc1.1/2"X11			53	53	53	60	
32PN x 3	Rc2"X11	Rc2"X11	Rc2"X11			62	62	62	70	

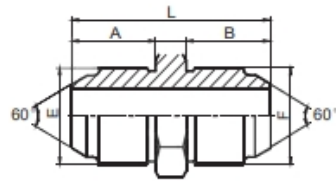


JM-JS /90

90° ELBOW JIC MALE 74° CONE / JIC FEMALE 74° SEAT

PART NO. รุ่น	THREAD เกลียว				DIMENSIONS มิติ				
	E	F			A	B	S1	S2	
02JM-JS02 /90	5/16"X24	5/16"X24			21	5.6	11	12	
03JM-JS03 /90	3/8"X24	3/8"X24			22	5	11	14	
04JM-JS04 /90	7/16"X20	7/16"X20			24.5	9	11	15	
05JM-JS05 /90	1/2"X20	1/2"X20			26.5	9.5	14	17	
06JM-JS06 /90	9/16"X18	9/16"X18			26.9	10.5	14	19	
06JM-JS08 /90	9/16"X18	3/4"X16			28.5	11	16	24	
08JM-JS06 /90	3/4"X16	9/16"X18			32	10.5	19	19	
08JM-JS08 /90	3/4"X16	3/4"X16			32	11	19	24	
08JM-JS10 /90	3/4"X16	7/8"X14			32	13	19	27	
10JM-JS10 /90	7/8"X14	7/8"X14			37.8	13	22	27	
10JM-JS08 /90	7/8"X14	3/4"X16			37.8	11	22	24	
10JM-JS12 /90	7/8"X14	1.1/16"X12			39.5	15	24	32	
12JM-JS12 /90	1.1/16"X12	1.1/16"X12			44.2	15	27	32	
12JM-JS10 /90	1.1/16"X12	7/8"X14			44.2	13	27	27	
12JM-JS16 /90	1.1/16"X12	1.5/16"X12			46	16	30	41	
14JM-JS14 /90	1.3/16"X12	1.3/16"X12			47.5	15	30	36	
16JM-JS16 /90	1.5/16"X12	1.5/16"X12			48.8	16	33	41	
16JM-JS20 /90	1.5/16"X12	1.5/8"X12			54	17	41	50	
20JM-JS16 /90	1.5/8"X12	1.5/16"X12			55.5	16	41	41	
20JM-JS20 /90	1.5/8"X12	1.5/8"X12			55.5	17	41	50	
20JM-JS24 /90	1.5/8"X12	1.7/8"X12			59.5	20	48	55	
24JM-JS20 /90	1.7/8"X12	1.5/8"X12			62.5	17	48	50	
24JM-JS24 /90	1.7/8"X12	1.7/8"X12			62.5	20	48	55	
32JM-JS32 /90	2.1/2"X12	2.1/2"X12			75.5	24.5	63	75	

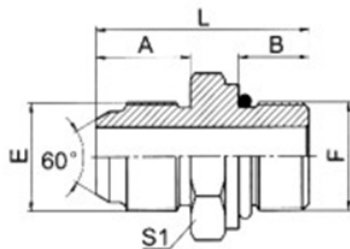
KM-KM

**1K**

日本公制外螺纹60° 外锥
JIS METRIC MALE 60° CONE

代号 PART NO.	螺 纹 THREAD		尺 寸 DIMENSIONS						
	E	F			A	B	L	S1	
1K-14	M14X1.5	M14X1.5			17	17	40	17	
1K-16	M16X1.5	M16X1.5			18	18	42	17	
1K-18	M18X1.5	M18X1.5			18	18	42	19	
1K-20	M20X1.5	M20X1.5			20	20	48	22	
1K-22	M22X1.5	M22X1.5			20	20	48	24	
1K-24	M24X1.5	M24X1.5			21.5	21.5	53	27	
1K-30	M30X1.5	M30X1.5			26	26	63	32	
1K-33	M33X1.5	M33X1.5			30	30	71	36	
1K-36	M36X1.5	M36X1.5			33	33	79	41	
1K-42	M42X1.5	M42X1.5			36	36	85	46	

KM-KMO

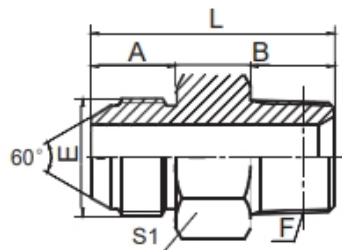
**1KH**

日本公制外螺纹60° 外锥 /
公制外螺纹可调向柱端重系列ISO 6149-2
JIS METRIC MALE 60° CONE / METIRC MALE
ADJUSTABLE STUD END S-SERIES ISO 6149-2

代号 PART NO.	螺 纹 THREAD		O形圈 O-RING		尺 寸 DIMENSIONS				
	E	F		F端	A	B	L	S1	
1KH-14-12	M14X1.5	M12X1.5		O09.3X2.4	17	11.0	36.5	17	
1KH-14	M14X1.5	M14X1.5		O11.3X2.4	17	11.0	35.5	19	
1KH-16-14	M16X1.5	M14X1.5		O11.3X2.4	18	11.0	40	19	
1KH-18-14	M18X1.5	M14X1.5		O11.3X2.4	18	11.0	37.5	19	
1KH-18-16	M18X1.5	M16X1.5		O13.3X2.4	18	11.5	40	22	
1KH-18-20	M18X1.5	M20X1.5		O17.3X2.4	18	14.0	45	27	
1KH-20-18	M20X1.5	M18X1.5		O15.3X2.4	20	14.0	47	24	
1KH-22-20	M22X1.5	M20X1.5		O17.3X2.4	20	14.0	47	27	
1KH-24-20	M24X1.5	M20X1.5		O17.3X2.4	21.5	14.0	48.5	27	
1KH-24-22	M24X1.5	M22X1.5		O19.3X2.4	21.5	13.0	45	27	
1KH-30-27	M30X1.5	M27X2		O23.5X3.0	26	18.5	60.5	32	
1KH-33	M33X1.5	M33X2		O29.5X3.0	30	18.5	65	41	
1KH-36-33	M36X1.5	M33X2		O29.5X3.0	33	18.5	68	41	

注：F端与 ISO 6149-1 油口相配。 Note: F end is fit for ISO 6149-1 port.

KM-BMT



1KT-SP

公制外螺纹60° 外锥 / 英锥管外螺纹
METRIC MALE 60° CONE / BSPT MALE

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS						
	E	F			A	B	L	S1	
1KT-14-04SP	M14X1.5	R1/4"X19			17	14.5	37.5	14	
1KT-14-06SP	M14X1.5	R3/8"X19			17	15	38	17	
1KT-16-06SP	M16X1.5	R3/8"X19			18	15	39	17	
1KT-18-06SP	M18X1.5	R3/8"X19			18	15	39	19	
1KT-20-06SP	M20X1.5	R3/8"X19			20	15	43	22	
1KT-22-06SP	M22X1.5	R3/8"X19			20	15	43	24	
1KT-22-08SP	M22X1.5	R1/2"X14			20	20	48	24	
1KT-24-08SP	M24X1.5	R1/2"X14			21.5	20	51.5	27	
1KT-24-12SP	M24X1.5	R3/4"X14			21.5	20	51.5	30	
1KT-30-12SP	M30X1.5	R3/4"X14			26	20	57	32	
1KT-33-16SP	M33X1.5	R1"X11			30	25.5	66.5	36	
1KT-36-20SP	M36X1.5	R1.1/4"X11			33	26.5	72.5	46	
1KT-42-24SP	M42X1.5	R1.1/2"X11			36	26.5	77.5	50	