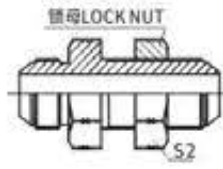
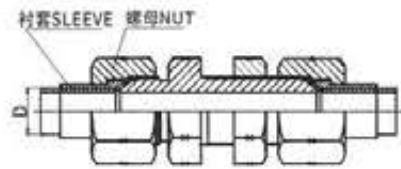
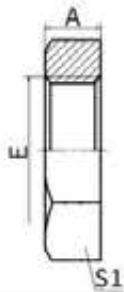
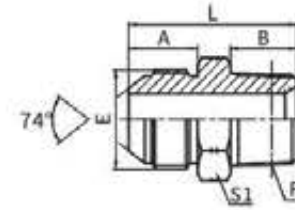
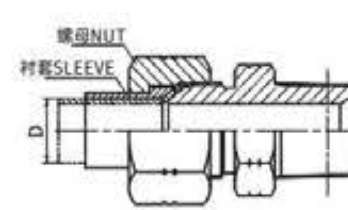

6J

6J-LN

**美制JIC外螺纹74° 外锥过板接头
JIC MALE 74° CONE BULKHEAD**

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
6J-04	7/16"X20	7/16"X20	14	32.5	52.5	17	17
6J-05	1/2"X20	1/2"X20	14	32.5	52.5	19	19
6J-06	9/16"X18	9/16"X18	14.1	32.5	54.5	22	22
6J-08	3/4"X16	3/4"X16	16.7	36.5	61.5	24	24
6J-10	7/8"X14	7/8"X14	19.3	40	69.5	30	30
6J-12	1.1/16"X12	1.1/16"X12	21.9	44.5	78.5	36	36
6J-14	1.3/16"X12	1.3/16"X12	22.6	44.5	79.2	38	38
6J-16	1.5/16"X12	1.5/16"X12	23.1	44.5	79.8	41	41
6J-20	1.5/8"X12	1.5/8"X12	24.3	45.7	84	50	50
6J-24	1.7/8"X12	1.7/8"X12	27.5	46	89.5	55	55
6J-32	2.1/2"X12	2.1/2"X12	33.9	53.1	106.5	70	70

注:如需带螺母订货,请在代号后面加"LN",如6J-12LN.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: In case if you are interested to order the adapter with lock nut, please insert suffix "LN" after our part NO., for example 6J-12LN. 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.


8J
**美制JIC锁母
JIC LOCK NUT**

代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	A	S1
8J-04	7/16"X20	7	17
8J-05	1/2"X20	7	19
8J-06	9/16"X18	7	22
8J-08	3/4"X16	8	24
8J-10	7/8"X14	9	30
8J-12	1.1/16"X12	10.5	36
8J-14	1.3/16"X12	10.5	38
8J-16	1.5/16"X12	10.5	41
8J-20	1.5/8"X12	10.5	50
8J-24	1.7/8"X12	10.5	55
8J-32	2.1/2"X12	10.5	70


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-32-20	2.1/2"X12	Z1.1/4"X11.5	33.9	26.5	77	65
1JN-32-24	2.1/2"X12	Z1.1/2"X11.5	33.9	27.5	78.5	65

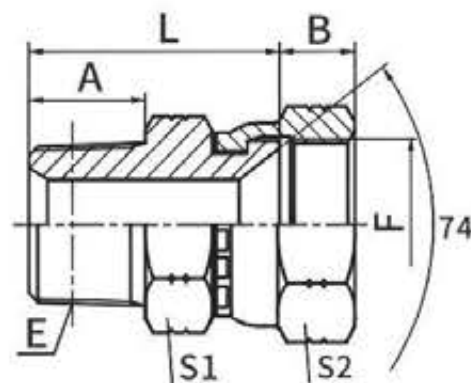
注:螺母及衬套需另行订货。管子直径D为公制时,配用螺母及衬套分别选用NB200、NB500。管子直径为英制时,配用螺母及衬套分别选用NB200、NB300。 Note: Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.

1JN9


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

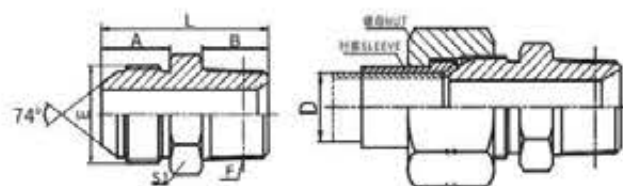
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JN9-02	5/16"×24	Z1/8"×27	21	21	11
1JN9-03-02	3/8"×24	Z1/8"×27	22	21	11
1JN9-04	7/16"×20	Z1/4"×18	26.6	25.5	14
1JN9-04-02	7/16"×20	Z1/8"×27	24.5	21	11
1JN9-04-06	7/16"×20	Z3/8"×18	29.5	31	19
1JN9-05-04	1/2"×20	Z1/4"×18	26.6	25.5	14
1JN9-05-06	1/2"×20	Z3/8"×18	29.5	31	19
1JN9-06	9/16"×18	Z3/8"×18	30	31	19
1JN9-06-04	9/16"×18	Z1/4"×18	26.9	25.5	14
1JN9-06-08	9/16"×18	Z1/2"×14	32	36.7	22
1JN9-08	3/4"×16	Z1/2"×14	34.8	37.3	22
1JN9-08-04	3/4"×16	Z1/4"×18	32	28.5	19
1JN9-08-06	3/4"×16	Z3/8"×18	32	31	19
1JN9-08-12	3/4"×16	Z3/4"×14	37.9	44	27
1JN9-10-06	7/8"×14	Z3/8"×18	37.8	32.5	22
1JN9-10-08	7/8"×14	Z1/2"×14	37.8	37.3	22
1JN9-10-12	7/8"×14	Z3/4"×14	41	44	27
1JN9-10-16	7/8"×14	Z1"×11.5	44.5	50	33
1JN9-12	1.1/16"×12	Z3/4"×14	44.2	44	27
1JN9-12-08	1.1/16"×12	Z1/2"×14	44.2	40	27
1JN9-12-16	1.1/16"×12	Z1"×11.5	49	50	33
1JN9-12-20	1.1/16"×12	Z1.1/4"×11.5	52.5	54.5	41
1JN9-14-12	1.3/16"×12	Z3/4"×14	47.5	45	30
1JN9-14-16	1.3/16"×12	Z1"×11.5	48.7	50	33
1JN9-16	1.5/16"×12	Z1"×11.5	49	50	33
1JN9-16-12	1.5/16"×12	Z3/4"×14	49	45.2	33
1JN9-16-20	1.5/16"×12	Z1.1/4"×11.5	54	60.5	41
1JN9-16-24	1.5/16"×12	Z1.1/2"×11.5	59.4	59.5	48
1JN9-20	1.5/8"×12	Z1.1/4"×11.5	55.5	54.5	41
1JN9-20-16	1.5/8"×12	Z1"×11.5	55.5	54.5	41
1JN9-20-24	1.5/8"×12	Z1.1/2"×11.5	59.4	63	48
1JN9-24	1.7/8"×12	Z1.1/2"×11.5	62.5	63	48
1JN9-24-20	1.7/8"×12	Z1.1/4"×11.5	62.5	63	48
1JN-32-24	2.1/2"×12	Z1.1/2"×11.5	75.4	70	63
1JN-32	2.1/2"×12	Z2"×11.5	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.

2NJ


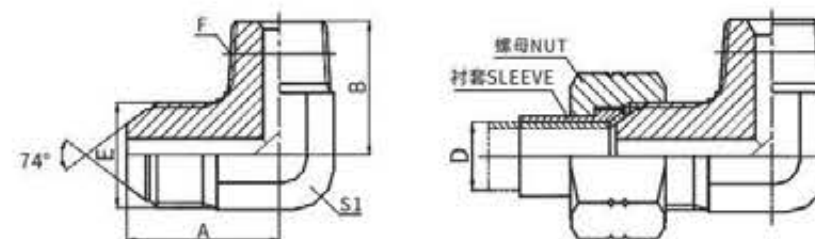
布锥管外螺纹/JIC内螺纹74°内锥
NPT MALE/JIC FEMALE 74°SEAT

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2NJ-02-04	Z1/8"X27	7/16"X20	10.5	9	24.5	12	17
2NJ-02-05	Z1/8"X27	1/2"X20	10.5	9	25	12	17
2NJ-04	Z1/4"X18	7/16"X20	15	9	29	17	17
2NJ-04-05	Z1/4"X18	1/2"X20	15	9	29.5	17	17
2NJ-04-06	Z1/4"X18	9/16"X18	15	10.5	29.5	17	19
2NJ-06	Z3/8"X18	9/16"X18	16	10.5	30.5	19	19
2NJ-06-08	Z3/8"X18	3/4"X16	16	10.5	32.5	19	24
2NJ-06-10	Z3/8"X18	7/8"X14	16	12	35	22	27
2NJ-08	Z1/2"X14	3/4"X16	19.5	10.5	37.5	22	24
2NJ-08-06	Z1/2"X14	9/16"X18	19.5	10.5	36	22	19
2NJ-08-10	Z1/2"X14	7/8"X14	19.5	12	38	22	27
2NJ-08-12	Z1/2"X14	1.1/16"X12	19.5	15	42	27	32
2NJ-12	Z3/4"X14	1.1/16"X12	19.5	15	42	30	32
2NJ-12-08	Z3/4"X14	3/4"X16	19.5	10.5	40	30	24
2NJ-12-10	Z3/4"X14	7/8"X14	19.5	12	40.5	30	27
2NJ-12-16	Z3/4"X14	1.5/16"X12	19.5	16	42.5	32	41
2NJ-16	Z1"X11.5	1.5/16"X12	25.5	16	48	36	41
2NJ-16-12	Z1"X11.5	1.1/16"X12	25.5	15	49	36	32
2NJ-16-20	Z1"X11.5	1.5/8"X12	25.5	17	55	41	50
2NJ-20	Z1.1/4"X11.5	1.5/8"X12	26.5	17	56	46	50
2NJ-20-24	Z1.1/4"X11.5	1.7/8"X12	26.5	20	57.5	46	60
2NJ-24-20	Z1.1/2"X11.5	1.5/8"X12	27.5	17	58.5	50	50
2NJ-24	Z1.1/2"X11.5	1.7/8"X12	27.5	23.5	60.5	50	60


1JT-SP
**美制JIC外螺纹74° 外锥/英锥管外螺纹
 JIC MALE 74° CONE / BSPT MALE**

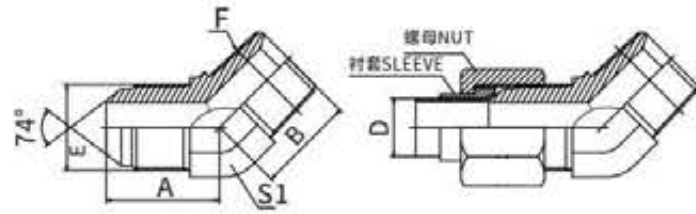
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			
	E	F	A	B	L	S1
1JT-04-02SP	7/16"X20	R1/8"X28	14	10	30	12
1JT-04SP	7/16"X20	R1/4"X19	14	14.5	34.5	14
1JT-04-06SP	7/16"X20	R3/8"X19	14	15	35	17
1JT-05-02SP	1/2"X20	R1/8"X28	14	10.5	30.5	14
1JT-05-04SP	1/2"X20	R1/4"X19	14	14.5	34	14
1JT-06-02SP	9/16"X18	R1/8"X28	14.1	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	21.9	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	22.6	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	23.1	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	24.3	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	27.5	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.


1JT9-SP
**90° 弯美制JIC外螺纹74°
 外锥/英锥管外螺纹
 90° ELBOW JIC MALE 74°
 CONE / BSPT MALE**

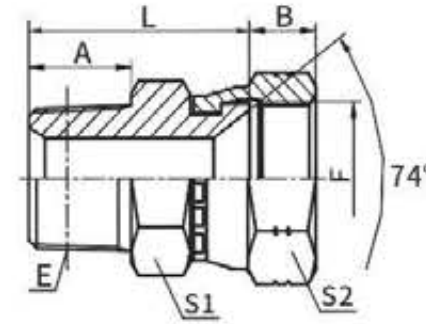
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JT9-02SP	5/16"X24	R1/8"X28	20.5	21	11
1JT9-04-02SP	7/16"X20	R1/8"X28	24.5	21	11
1JT9-04SP	7/16"X20	R1/4"X19	26.6	25.5	14
1JT9-04-06SP	7/16"X20	R3/8"X19	27.5	28	16
1JT9-05-02SP	1/2"X20	R1/8"X28	26.6	23.5	14
1JT9-05-04SP	1/2"X20	R1/4"X19	26.6	25.5	14
1JT9-06-02SP	9/16"X18	R1/8"X28	26.9	23.5	14
1JT9-06-04SP	9/16"X18	R1/4"X19	26.9	25.5	14
1JT9-06SP	9/16"X18	R3/8"X19	28.5	28.5	16
1JT9-06-08SP	9/16"X18	R1/2"X14	32	36	22
1JT9-08-04SP	3/4"X16	R1/4"X19	32	28	19
1JT9-08-06SP	3/4"X16	R3/8"X19	32	30.5	19
1JT9-08SP	3/4"X16	R1/2"X14	34.8	36	22
1JT9-08-12SP	3/4"X16	R3/4"X14	37.9	43.5	27
1JT9-10-06SP	7/8"X14	R3/8"X19	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	R1/2"X14	44.2	40	27
1JT9-12SP	1.1/16"X12	R3/4"X14	44.2	43.5	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	R1.1/4"X11	62.5	61	48
1JT9-24SP	1.7/8"X12	R1.1/2"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 NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.

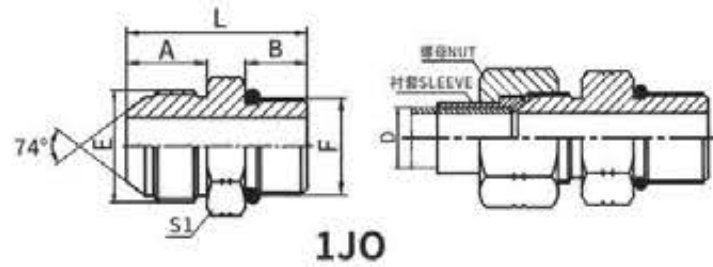

1JT4-SP
**45° 弯美制JIC外螺纹74°外锥/英锥管外螺纹
 45° ELBOW JIC MALE 74°CONE /BSPT MALE**

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		
	E	F	A	B	S1
1JT4-04-02SP	7/16"×20	R1/8"×28	21.5	17	11
1JT4-04SP	7/16"×20	R1/4"×19	22.3	21	14
1JT4-04-06SP	7/16"×20	R3/8"×19	22.5	23	16
1JT4-04-08SP	7/16"×20	R1/2"×14	24.5	29.5	22
1JT4-05-02SP	1/2"×20	R1/8"×28	21.5	17.5	14
1JT4-05-04SP	1/2"×20	R1/4"×19	22.3	21	14
1JT4-05-06SP	1/2"×20	R3/8"×19	22.8	23	16
1JT4-06-02SP	9/16"×18	R1/8"×28	22.8	18	14
1JT4-06-04SP	9/16"×18	R1/4"×19	22.8	21	14
1JT4-06SP	9/16"×18	R3/8"×19	23	23	16
1JT4-06-08SP	9/16"×18	R1/2"×14	25	29.5	22
1JT4-08-04SP	3/4"×16	R1/4"×19	26.8	22	19
1JT4-08-06SP	3/4"×16	R3/8"×19	26.8	24	19
1JT4-08SP	3/4"×16	R1/2"×14	28	29.5	22
1JT4-08-12SP	3/4"×16	R3/4"×14	29	30.5	27
1JT4-10-06SP	7/8"×14	R3/8"×19	31	25	22
1JT4-10-08SP	7/8"×14	R1/2"×14	31	29.5	22
1JT4-10-12SP	7/8"×14	R3/4"×14	33	31.5	27
1JT4-12-08SP	1.1/16"×12	R1/2"×14	35.5	30	27
1JT4-12SP	1.1/16"×12	R3/4"×14	35.5	30.5	27
1JT4-12-16SP	1.1/16"×12	R1"×11	37.5	38	33
1JT4-16-12SP	1.5/16"×12	R3/4"×14	38.5	32.5	33
1JT4-16SP	1.5/16"×12	R1"×11	38.5	38	33
1JT4-16-20SP	1.5/16"×12	R1.1/4"×11	42	43	41
1JT4-20-16SP	1.5/8"×12	R1"×11	43	42	41
1JT4-20SP	1.5/8"×12	R1.1/4"×11	43	43	41
1JT4-20-24SP	1.5/8"×12	R1.1/2"×11	46	47.5	48
1JT4-24-20SP	1.7/8"×12	R1.1/4"×11	49	45.5	48
1JT4-24SP	1.7/8"×12	R1.1/2"×11	49	47.5	48
1JT4-32SP	2.1/2"×12	R2"×11"	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.


2TJ-SP
**英锥管外螺纹/美制JIC内螺纹74° 内锥
 BSPT MALE/JIC FEMALE 74° SEAT**

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				
	E	F	A	B	L	S1	S2
2TJ-02-04SP	R1/8"X28	7/16"X20	10	9	24	12	17
2TJ-04SP	R1/4"X19	7/16"X20	14	9	28	14	17
2TJ-04-05SP	R1/4"X19	1/2"X20	14	9	28.5	14	17
2TJ-04-06SP	R1/4"X19	9/16"X18	14	10.5	28.5	14	19
2TJ-06-05SP	R3/8"X19	1/2"X20	15	9	29.5	17	17
2TJ-06SP	R3/8"X19	9/16"X18	15	10.5	29.5	17	19
2TJ-08SP	R1/2"X14	3/4"X16	19	10.5	37.5	24	24
2TJ-08-10SP	R1/2"X14	7/8"X14	19	12	38	24	27
2TJ-08-12SP	R1/2"X14	1.1/16"X12	20	15	41.5	27	32
2TJ-12SP	R3/4"X14	1.1/16"X12	19	15	41.5	30	32
2TJ-12-16SP	R3/4"X14	1.5/16"X12	20	16	43.5	32	41
2TJ-16SP	R1"X11	1.5/16"X12	24	16	47.5	36	41
2TJ-20SP	R1.1/4"X11	1.5/8"X12	25	17	55	46	50
2TJ-24SP	R1.1/2"X11	1.7/8"X12	26.5	20	59.5	50	55

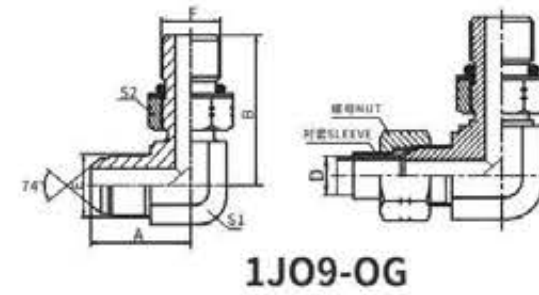


美制JIC外螺纹74° 外锥/ SAE外螺纹
带O形圈轻系列ISO 11926-3
JIC MALE 74° CONE / SAE O-RING
BOSS L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		A	B	L	S1
1JO-04-02	7/16"X20	5/16"X24	O902	14	7.54	27.5	14
1JO-04-03	7/16"X20	3/8"X24	O903	14	7.54	27.5	14
1JO-04	7/16"X20	7/16"X20	O904	14	9.14	29	14
1JO-04-05	7/16"X20	1/2"X20	O905	14	9.14	29	17
1JO-04-06	7/16"X20	9/16"X18	O906	14	9.93	30	17
1JO-05-04	1/2"X20	7/16"X20	O904	14	9.14	29	14
1JO-05-06	1/2"X20	9/16"X18	O906	14	9.93	30	17
1JO-06	9/16"X18	9/16"X18	O906	14.1	9.93	30	17
1JO-06-04	9/16"X18	7/16"X20	O904	14.1	9.14	29	17
1JO-06-05	9/16"X18	1/2"X20	O905	14.1	9.14	29.5	17
1JO-06-08	9/16"X18	3/4"X16	O908	14.1	11.13	33	22
1JO-08	3/4"X16	3/4"X16	O908	16.7	11.13	36	22
1JO-08-06	3/4"X16	9/16"X18	O906	16.7	9.93	35	22
1JO-08-10	3/4"X16	7/8"X14	O910	16.7	12.7	40	27
1JO-08-12	3/4"X16	1.1/16"X12	O912	16.7	15.09	43	32
1JO-10	7/8"X14	7/8"X14	O910	19.3	12.7	42.5	27
1JO-10-08	7/8"X14	3/4"X16	O908	19.3	11.13	39	24
1JO-10-12	7/8"X14	1.1/16"X12	O912	19.3	15.09	45.5	32
1JO-12	1.1/16"X12	1.1/16"X12	O912	21.9	15.09	48	32
1JO-12-08	1.1/16"X12	3/4"X16	O908	21.9	11.13	43	30
1JO-12-10	1.1/16"X12	7/8"X14	O910	21.9	12.7	45	30
1JO-12-16	1.1/16"X12	1.5/16"X12	O916	21.9	15.09	48	38
1JO-14	1.3/16"X12	1.3/16"X12	O914	22.6	15.09	48.5	36
1JO-14-12	1.3/16"X12	1.1/16"X12	O912	22.6	15.09	48.5	32
1JO-16	1.5/16"X12	1.5/16"X12	O916	23.1	15.09	49	38
1JO-16-12	1.5/16"X12	1.1/16"X12	O912	23.1	15.09	49	36
1JO-16-20	1.5/16"X12	1.5/8"X12	O920	23.1	15.09	53	50
1JO-20	1.5/8"X12	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-24	1.7/8"X12	1.7/8"X12	O924	27.5	15.09	57.5	55
1JO-24-20	1.7/8"X12	1.5/8"X12	O920	27.5	15.09	57.5	50
1JO-32	2.1/2"X12	2.1/2"X12	O932	33.9	15.09	66	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.

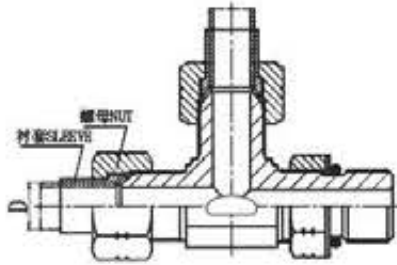
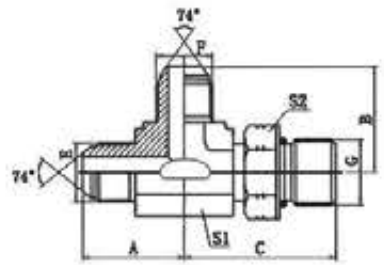


90° 弯美制JIC外螺纹74° 外锥/
SAE外螺纹带O形圈轻系列ISO 11926-3
90° ELBOW JIC MALE 74° CONE / SAE
O-RING BOSS L-SERIES ISO 11926-3

代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		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
1JO9-05OG	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

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 NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube. 2 F end is connected with ISO 11926-1 port


AJJO-OG

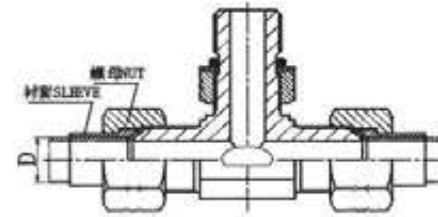
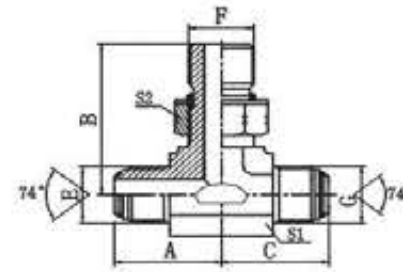
美制JIC外螺纹74°外锥 / SAE外螺纹带O形圈轻系列ISO 11926-3主支三通

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 G端	尺寸 DIMENSIONS				
	E	F	G		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-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	7/8"X14	O910	34.8	34.8	44	22	27
AJJO-10OG	7/8"X14	7/8"X14	7/8"X14	O910	37.8	37.8	44	22	27
AJJO-10-10-08OG	7/8"X14	7/8"X14	3/4"X16	O908	37.8	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	7/8"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 G端与ISO 11926-1油口相配。

Note: 1 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. 2 G end is connected with ISO 11926-1 port.


AJOJ-OG

美制JIC外螺纹74°外锥 / SAE外螺纹带O形圈轻系列ISO 11926-3分支三通

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

代号 PART NO.	螺纹 THREAD			O形圈 O-RING F端	尺寸 DIMENSIONS				
	E	F	G		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-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	26.9	14	17
AJOJ-06OG	9/16"X18	9/16"X18	9/16"X18	O906	26.9	31.8	26.9	14	19
AJOJ-08-06-08OG	3/4"X16	9/16"X18	3/4"X16	O906	32	33.5	32	19	19
AJOJ-08OG	3/4"X16	3/4"X16	3/4"X16	O908	33	36.8	33	19	24
AJOJ-10-08-10OG	7/8"X14	3/4"X16	7/8"X14	O908	38	40	38	22	24
AJOJ-10OG	7/8"X14	7/8"X14	7/8"X14	O910	37.8	44	37.8	22	27
AJOJ-12-08-12OG	1.1/16"X12	3/4"X16	1.1/16"X12	O908	45	44	45	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	44.2	27	32
AJOJ-16OG	1.5/16"X12	1.5/16"X12	1.5/16"X12	O916	48.8	54.5	48.8	33	41
AJOJ-20-16-20OG	1.5/8"X12	1.5/16"X12	1.5/8"X12	O916	55.5	59.5	55.5	41	41
AJOJ-20OG	1.5/8"X12	1.5/8"X12	1.5/8"X12	O920	55.3	59	55.3	41	50
AJOJ-24OG	1.7/8"X12	1.7/8"X12	1.7/8"X12	O924	62.5	63	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 11926-1油口相配。

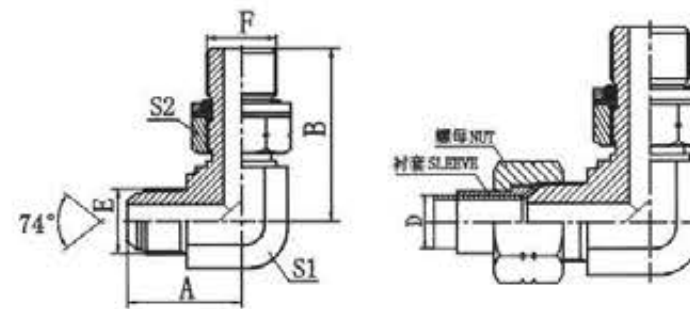
Note: 1 Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube. 2 F end is connected with ISO 11926-1 port.

1JG
**美制JIC外螺纹74°外锥/
英管外螺纹O形圈**
**JIC MALE 74° CONE /
BSPP MALE O-RING**


代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		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-05-08	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	27
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	O217	22	18	54	41
1JG-12-20	1.1/16"X12	G1.1/4"X11	O222	22	20	57	50
1JG-16-12	1.5/16"X12	G3/4"X14	O119	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	23	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	24.3	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。

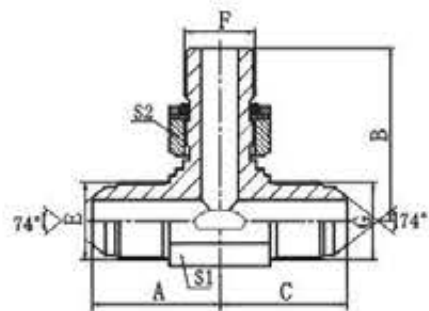
Note: Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.

1JG9-0G
**90°弯美制JIC外螺纹74°外锥/
英管外螺纹O形圈**
**90° ELBOW JIC MALE 74° CONE /
BSPP MALE O-RING**


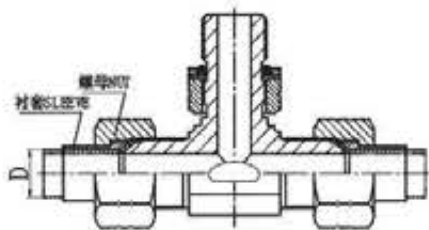
代号 PART NO.	螺纹 THREAD		O形圈 O-RING F端	尺寸 DIMENSIONS			
	E	F		A	B	S1	S2
1JG9-04-02OG	7/16"X20	G1/8"X28	O011	24.5	26.2	11	14
1JG9-04-06OG	7/16"X20	G3/8"X19	O113	27.5	36.8	16	22
1JG9-04OG	7/16"X20	G1/4"X19	O111	26.6	31.3	14	19
1JG9-05-04OG	1/2"X20	G1/4"X19	O111	26.5	31.8	14	19
1JG9-05-06OG	1/2"X20	G3/8"X19	O113	27.5	35.8	16	22
1JG9-06-04OG	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	28.5	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	49.3	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DIN 3852油口相配。

Note: 1 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. 2 F end is connected with DIN 3852 port.


AJGJ-OG

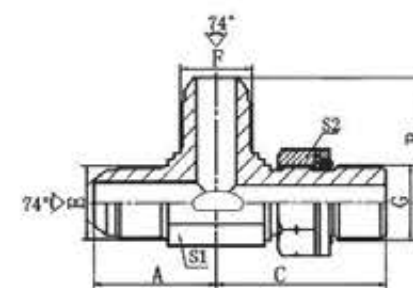
JIC 外螺纹74°外锥/英管外螺纹O形圈分支三通
 JIC MALE 74° CONE /
 BSPP MALE O-RING BRANCH TEE



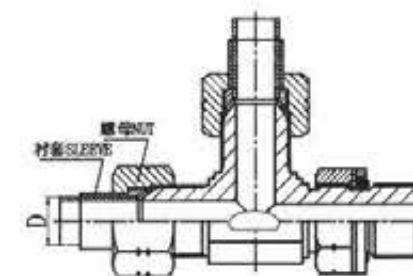
代号 PART NO.	螺纹 THREAD			O形圈 O-RING F端	尺寸 DIMENSIONS				
	E	F	G		A	B	C	S1	S2
AJGJ-04-02-04OG	7/16"X20	G1/8"X28	7/16"X20	O011	24.5	26.2	24.5	11	19
AJGJ-04OG	7/16"X20	G1/4"X19	7/16"X20	O111	26.6	31.8	26.6	14	19
AJGJ-05-02-05OG	1/2"X20	G1/8"X28	1/2"X20	O011	26.6	29	26.6	14	19
AJGJ-05-04-05OG	1/2"X20	G1/4"X19	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	31	27	14	19
AJGJ-08-06-08OG	3/4"X16	G3/8"X19	3/4"X16	O113	33	37	33	19	22
AJGJ-08OG	3/4"X16	G1/2"X14	3/4"X16	O115	35	43.2	35	22	27
AJGJ-10-08-10OG	7/8"X14	G1/2"X14	7/8"X14	O115	37.8	43.5	37.8	22	27
AJGJ-12OG	1.1/16"X12	G3/4"X14	1.1/16"X12	O119	44.2	51	44.2	27	32
AJGJ-16OG	1.5/16"X12	G1"X11	1.5/16"X12	O217	48.8	53	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 ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube. 2 F end is connected with DIN 3852 port.


AJJG-OG

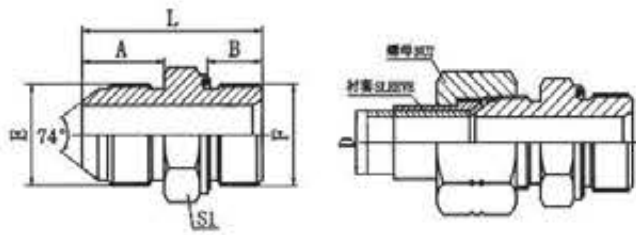
JIC 外螺纹74°外锥/英管外螺纹O形圈主支三通
 JIC MALE 74° CONE /
 BSPP MALE O-RING RUN TEE



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-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 NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube. 2 G end is connected with DIN 3852 port.

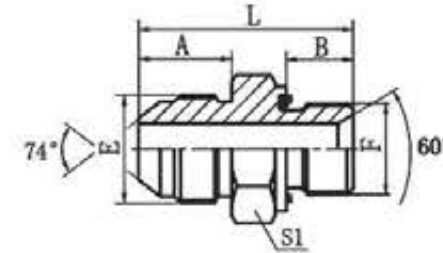

1JB-WD

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

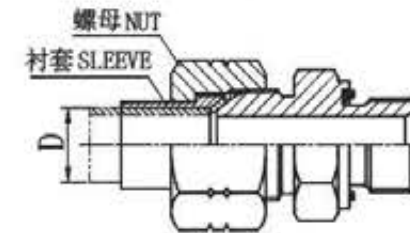
代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE F端	尺寸 DIMENSIONS			
	E	F		A	B	L	S1
1JB-04-02WD	7/16"X20	G1/8"X28	WD-B02	14	8	29.5	14
1JB-04WD	7/16"X20	G1/4"X19	WD-B04	14	12	34	19
1JB-04-06WD	7/16"X20	G3/8"X19	WD-B06	14	12	34.5	22
1JB-04-08WD	7/16"X20	G1/2"X14	WD-B08	14	14	41	27
1JB-05-04WD	1/2"X20	G1/4"X19	WD-B04	14	12	34	19
1JB-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-06-08WD	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	14	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	50
1JB-24WD	1.7/8"X12	G1.1/2"X11	WD-B24	27.5	22	67.5	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 NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.


1JM-WD

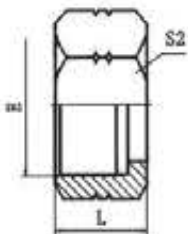
JIC 外螺纹74°外锥 / 公制外螺纹胶垫密封
JIC MALE 74° CONE / METRIC MALE
CAPTIVE SEAL



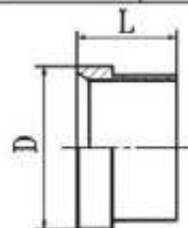
代号 PART NO.	螺纹 THREAD		胶垫 CAPTIVE F端	尺寸 DIMENSIONS			
	E	F		A	B	L	S1
1JM-04-10WD	7/16"X20	M10X1	WD-B02	14	8	29.5	17
1JM-04-12WD	7/16"X20	M12X1.5	WD-M12	14	12	34	17
1JM-05-14WD	1/2"X20	M14X1.5	WD-B04	14	12	34	19
1JM-06-14WD	9/16"X18	M14X1.5	WD-B04	14.1	12	34	19
1JM-06-18WD	9/16"X18	M18X1.5	WD-M18	14.1	12	36.5	24
1JM-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: 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。

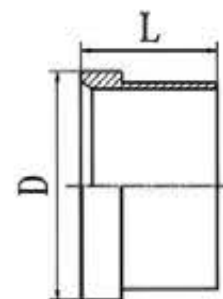
Note: Nut and sleeve should be ordered separately. The nut NB200 and sleeve NB500 is suitable for metric tube, the nut NB200 and sleeve NB300 is suitable for inch tube.


NB200
美制JIC扩口管接头螺母
JIC FLARE TUBE END NUT

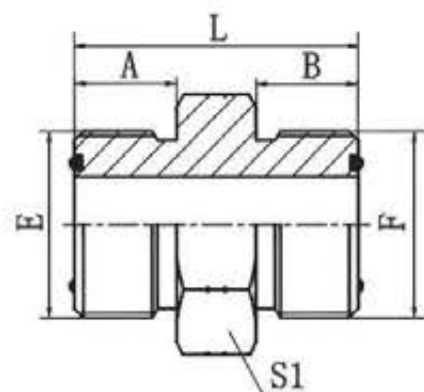
代号 PART NO.	螺纹 THREAD	英制衬套 INCH SLEEVE		公制衬套 METRIC SLEEVE		尺寸 DIMENSIONS	
	E	管子外径 O.D.	衬套代号 NO.	管子外径 O.D.	衬套代号 NO.	L	S2
NB200-04	7/16"X20	1/4"	NB300-04	6	NB500-06	15.8	14
NB200-05	1/2"X20	5/16"	NB300-05	8	NB500-08	17.3	17
NB200-06	9/16"X18	3/8"	NB300-06	10	NB500-10	18.5	19
NB200-08	3/4"X16	1/2"	NB300-08	12	NB500-12	21.6	24
NB200-10	7/8"X14			14	NB500-14	24.9	27
NB200-10	7/8"X14	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	1.1/2"	NB300-24	38	NB500-38	36.1	60
NB200-32	2.1/2"X12	2"	NB300-32	50	NB500-50	44.5	75


NB300
JIC 英制管衬套
JIC INCH SLEEVE

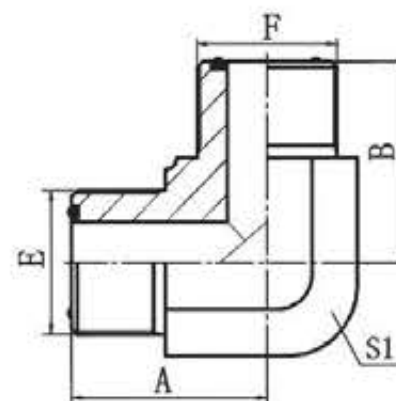
代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS	
			D	L
NB300-04	7/16"X20	1/4"	9.73	10.4
NB300-05	1/2"X20	5/16"	11.3	11.2
NB300-06	9/16"X18	3/8"	12.75	12.7
NB300-08	3/4"X16	1/2"	17.32	14.2
NB300-10	7/8"X14	5/8"	20.24	16.8
NB300-12	1.1/16"X12	3/4"	24.69	17.3
NB300-14	1.3/16"X12	7/8"	27.86	19.3
NB300-16	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 公制管衬套
JIC METRIC SLEEVE

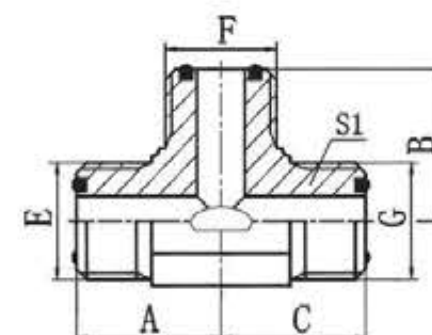
代号 PART NO.	螺纹 THREAD	管子外径 TUBE O.D.	尺寸 DIMENSIONS	
			D	L
NB500-06	7/16"X20	6	9.7	10.4
NB500-08	1/2"X20	8	11.3	11.2
NB500-10	9/16"X18	10	12.7	12.7
NB500-12	3/4"X16	12	17.3	14.2
NB500-15	7/8"X14	15	20.2	16.8
NB500-16	7/8"X14	16	20.2	16.8
NB500-18	1.1/16"X12	18	24.7	17.3
NB500-20A	1.1/16"X12	20	24.7	17.3
NB500-20	1.3/16"X12	20	27.8	19.3
NB500-22	1.3/16"X12	22	27.8	19.3
NB500-25	1.5/16"X12	25	31	19.8
NB500-28	1.5/8"X12	28	38.9	23.1
NB500-30	1.5/8"X12	30	38.9	23.1
NB500-32	1.5/8"X12	32	38.9	23.1
NB500-35	1.7/8"X12	35	45.3	28.4
NB500-38	1.7/8"X12	38	45.3	28.4
NB500-50	2.1/2"X12	50	61.2	30.2


1F
**美制ORFS外螺纹O形圈平面密封
ORFS MALE O-RING**

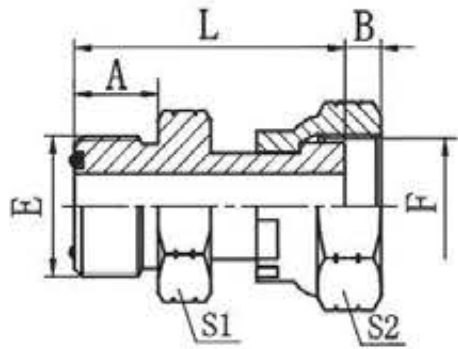
代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS			
	E	F	E端	F端	A	B	L	S1
1F-04	9/16"X18	9/16"X18	O011	O011	9.8	9.8	27.5	17
1F-04-06	9/16"X18	11/16"X16	O011	O012	9.8	11.2	29.7	19
1F-04-08	9/16"X18	13/16"X16	O011	O014	9.8	12.8	32.5	22
1F-06	11/16"X16	11/16"X16	O012	O012	11.2	11.2	31.1	19
1F-06-08	11/16"X16	13/16"X16	O012	O014	11.2	12.8	33.8	22
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	O021	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	O025	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	O029	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**

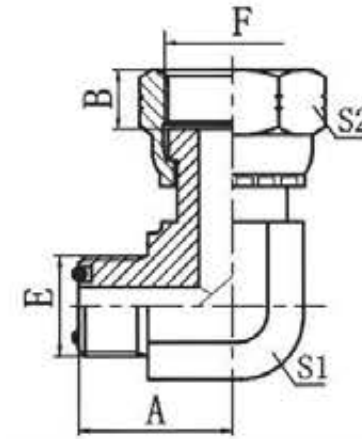
代号 PART NO.	螺纹 THREAD		O形圈 O-RING		尺寸 DIMENSIONS		
	E	F	E端	F端	A	B	S1
1F9-04	9/16"X18	9/16"X18	O011	O011	23	23	14
1F9-04-06	9/16"X18	11/16"X16	O011	O012	25.5	27	19
1F9-06	11/16"X16	11/16"X16	O012	O012	27.5	27.5	19
1F9-06-08	11/16"X16	13/16"X16	O012	O014	29	31	22
1F9-08	13/16"X16	13/16"X16	O014	O014	31	31	22
1F9-10	1"X14	1"X14	O016	O016	36.5	36.5	27
1F9-12	1.3/16"X12	1.3/16"X12	O018	O018	41	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**

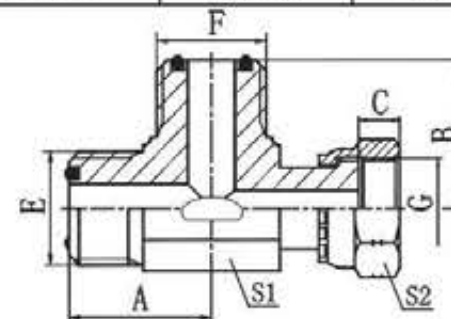
代号 PART NO.	螺纹 THREAD			O形圈 O-RING			尺寸 DIMENSIONS			
	E	F	G	E端	F端	G端	A	B	C	S1
AF-04	9/16"X18	9/16"X18	9/16"X18	O011	O011	O011	23	23	23	14
AF-06	11/16"X16	11/16"X16	11/16"X16	O012	O012	O012	27	27	27	19
AF-08	13/16"X16	13/16"X16	13/16"X16	O014	O014	O014	31	31	31	22
AF-10	1"X14	1"X14	1"X14	O016	O016	O016	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**

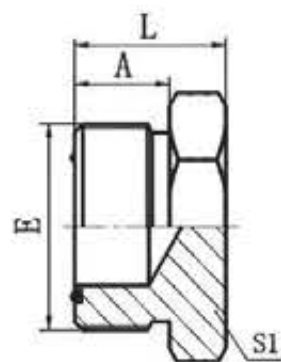
代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS				
	E	F		A	B	L	S1	S2
2F-04	9/16"X18	9/16"X18	O011	9.8	8.5	33	17	19
2F-04-06	9/16"X18	11/16"X16	O011	9.8	10	34.5	17	22
2F-04-08	9/16"X18	13/16"X16	O011	9.8	11	36.5	19	27
2F-06-04	11/16"X16	9/16"X18	O012	11.2	8.5	35.5	19	19
2F-06	11/16"X16	11/16"X16	O012	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-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	50.5	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	16	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	16	64	55	60


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 E端	尺寸 DIMENSIONS			
	E	F		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	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

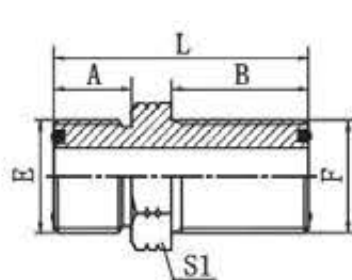

CF
**美制ORFS外螺纹O形圈平面密封 /
美制ORFS内螺纹平面主支三通
ORFS MALE O-RING /
ORFS FEMALE RUN TEE**

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

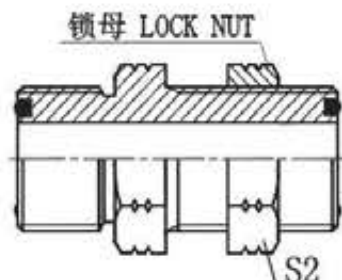


4F
美制ORFS外螺纹O形圈平面密封堵头
ORFS MALE O-RING PLUG

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"×18		O011	9.8	16.8	17	
4F-06	11/16"×16		O012	11.2	19.2	19	
4F-08	13/16"×16		O014	12.8	21.8	22	
4F-10	1"×14		O016	15.5	25.9	27	
4F-12	1.3/16"×12		O018	17	27.4	32	
4F-16	1.7/16"×12		O021	17.5	27.9	38	
4F-20	1.11/16"×12		O025	17.5	27.9	46	
4F-24	2"×12		O029	17.5	27.9	55	



6F

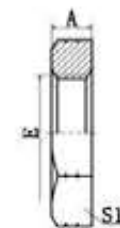


6F-LN

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"×18	9/16"×18	O011	O011	9.8	31.5	48.2	22	22
6F-06	11/16"×16	11/16"×16	O012	O012	11.2	34	53.2	27	27
6F-08	13/16"×16	13/16"×16	O014	O014	12.8	36.5	58.3	30	30
6F-10	1"×14	1"×14	O016	O016	15.5	40.6	66.6	36	36
6F-12	1.3/16"×12	1.3/16"×12	O018	O018	17	41.7	69.2	38	38
6F-16	1.7/16"×12	1.7/16"×12	O021	O021	17.5	42.2	70.2	46	46
6F-20	1.11/16"×12	1.11/16"×12	O025	O025	17.5	42.2	70.2	50	50
6F-24	2"×12	2"×12	O029	O029	17.5	42.2	70.2	60	60

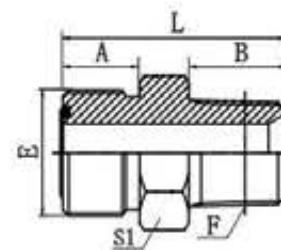
注：如需带锁母订货，则请在代号后加“LN”，如6F-16LN，锁母代号为8F。 Note: In case if you are interested to order the adapter with lock nut, please insert suffix "LN" after our part NO., for example 6F-16LN, The lock nut NO. is 8F.



8F
美制ORFS锁母
ORFS LOCK NUT

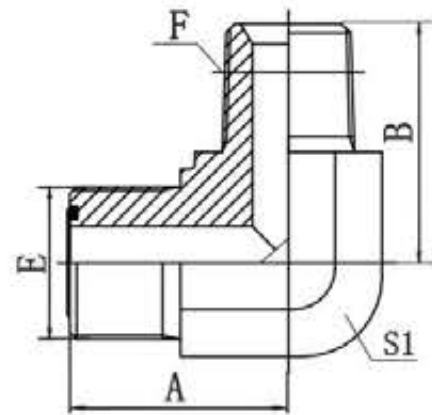
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS	
	E		A	S1
8F-04	9/16"×18		7	22
8F-06	11/16"×16		8	27
8F-08	13/16"×16		9	30
8F-10	1"×14		10.4	36
8F-12	1.3/16"×12		10.4	38
8F-16	1.7/16"×12		10.4	46
8F-20	1.11/16"×12		10.4	50
8F-24	2"×12		10.4	60

注：8F-04与8J-06同。 Note: 8F-04 is the same as 8J-06.



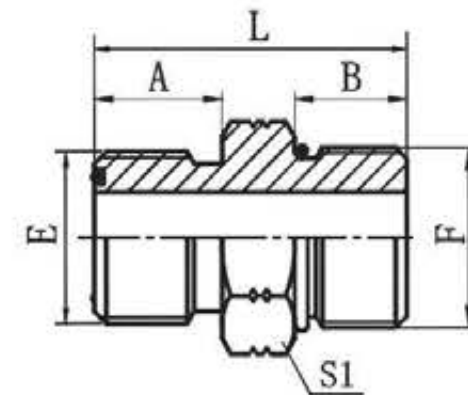
1FN
美制ORFS外螺纹O形圈平面密封/
布椎管外螺纹
ORFS MALE O-RING/NPT MALE

代号 PART NO.	螺纹 THREAD		O形圈 O-RING	尺寸 DIMENSIONS			
	E	F	E端	A	B	L	S1
1FN-04-02	9/16"×18	Z1/8"×27	O011	9.8	10.5	26.5	17
1FN-04	9/16"×18	Z1/4"×18	O011	9.8	15	30.5	17
1FN-04-06	9/16"×18	Z3/8"×18	O011	9.8	16	30.5	19
1FN-06-04	11/16"×16	Z1/4"×18	O012	11.2	15	32	19
1FN-06	11/16"×16	Z3/8"×18	O012	11.2	16	33.5	19
1FN-06-08	11/16"×16	Z1/2"×14	O012	11.2	19.5	39	24
1FN-08-04	13/16"×16	Z1/4"×18	O014	12.8	15	36	22
1FN-08-06	13/16"×16	Z3/8"×18	O014	12.8	16	36.5	22
1FN-08	13/16"×16	Z1/2"×14	O014	12.8	19.5	40	24
1FN-08-12	13/16"×16	Z3/4"×14	O014	12.8	19.5	42.5	30
1FN-10-08	1"×14	Z1/2"×14	O016	15.5	19.5	45	27
1FN-10-12	1"×14	Z3/4"×14	O016	15.5	19.5	45	30
1FN-12-08	1.3/16"×12	Z1/2"×14	O018	17	19.5	46.5	32
1FN-12	1.3/16"×12	Z3/4"×14	O018	17	19.5	47	32
1FN-12-16	1.3/16"×12	Z1"×11.5	O018	17	25.5	53.5	36
1FN-16-12	1.7/16"×12	Z1.1/4"×11.5	O021	17.5	19.5	48	38
1FN-16	1.7/16"×12	Z1"×11.5	O021	17.5	25.5	53.5	38
1FN-16-20	1.7/16"×12	Z1.1/4"×11.5	O021	17.5	26.5	57	46
1FN-20-16	1.11/16"×12	Z1"×11.5	O025	17.5	25.5	56	46
1FN-20	1.11/16"×12	Z1.1/4"×11.5	O025	17.5	26.5	56.5	46
1FN-20-24	1.11/16"×12	Z1.1/2"×11.5	O025	17.5	27.5	60	50
1FN-24	2"×12	Z1.1/2"×11.5	O029	17.5	27.5	59.5	55


1FN9

90°弯美制 ORFS 外螺纹
 O形圈平面密封 / 布椎管外螺纹
 90° ELBOW ORFS MALE
 O-RING/NPT MALE

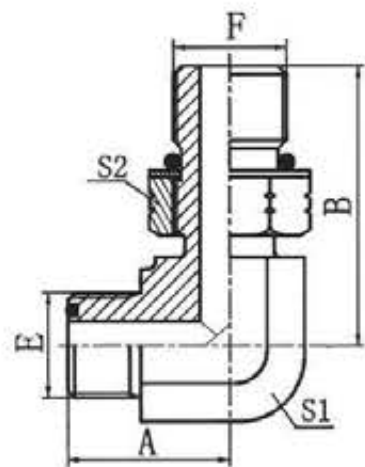
代号 PART NO.	螺纹 THREAD		O形圈 O-RING E端	尺寸 DIMENSIONS		
	E	F		A	B	S1
1FN9-04-02	9/16"X18	Z1/8"X27	O011	23	24	14
1FN9-04	9/16"X18	Z1/4"X18	O011	23	25.5	14
1FN9-06-04	11/16"X16	Z1/4"X18	O012	27	28.5	19
1FN9-06	11/16"X16	Z3/8"X18	O012	27.5	31	19
1FN9-06-08	11/16"X16	Z1/2"X14	O014	29	36.7	22
1FN9-08-06	13/16"X16	Z3/8"X18	O014	31	33.5	22
1FN9-08	13/16"X16	Z1/2"X14	O014	31	37.3	22
1FN9-08-12	13/16"X16	Z3/4"X14	O014	34.5	44	27
1FN9-10-08	1"X14	Z1/2"X14	O016	36.5	40	27
1FN9-10-12	1"X14	Z3/4"X14	O016	36.5	44	27
1FN9-12-08	1.3/16"X12	Z1/2"X14	O018	40.3	41.5	30
1FN9-12	1.3/16"X12	Z3/4"X14	O018	41	45.5	30
1FN9-12-16	1.3/16"X12	Z1"X11.5	O018	43	50	33
1FN9-16-12	1.7/16"X12	Z3/4"X14	O021	44.5	49	36
1FN9-16	1.7/16"X12	Z1"X11.5	O021	44.5	51.5	36
1FN9-20-16	1.11/16"X12	Z1"X11.5	O025	47.5	54.5	41
1FN9-20	1.11/16"X12	Z1.1/4"X11.5	O025	47.5	54.5	41
1FN9-24	2"X12	Z1.1/2"X11.5	O029	53.5	61	50


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	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

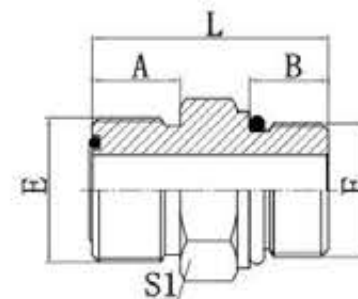
注: F端与ISO 11926-1油口相配。 Note: F end is connected with ISO 11926-1port.


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
1FO9-08-06OG	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

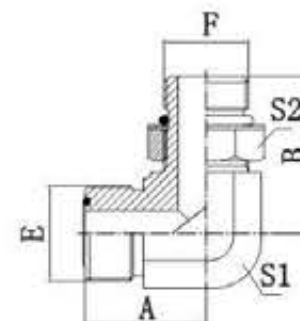
注: F端与ISO 11926-1油口相配。
 Note: F end is connected with ISO 11926-1port.


1FH

美制ORFS外螺纹O形平面密封/公制
 外螺纹重系列 ISO6149-2
 ORFS 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
1FH-04-10	9/16"X18	M10X1	O011	O08.1X1.6	9.8	9.5	28	17
1FH-04-12	9/16"X18	M12X1.5	O011	O09.3X2.4	9.8	11	29.5	17
1FH-06-12	11/16"X16	M12X1.5	O012	O09.3X2.4	11.2	11	31	19
1FH-06-14	11/16"X16	M14X1.5	O012	O11.3X2.4	11.2	11	31	19
1FH-06-16	11/16"X16	M16X1.5	O012	O13.3X2.4	11.2	12.5	33.5	22
1FH-08-16	13/16"X16	M16X1.5	O014	O13.3X2.4	12.8	12.5	36	22
1FH-08-18	13/16"X16	M18X1.5	O014	O15.3X2.4	12.8	14	36.5	24
1FH-08-22	13/16"X16	M22X1.5	O014	O19.3X2.4	12.8	15	37.5	27
1FH-10-22	1"X14	M22X1.5	O016	O19.3X2.4	15.5	15	40.5	27
1FH-12-22	1.3/16"X12	M22X1.5	O018	O19.3X2.4	17	15	45.5	32
1FH-12-27	1.3/16"X12	M27X2	O018	O23.5X3.0	17	18.5	44	32
1FH-16-33	1.7/16"X12	M33X2	O021	O293.5X3.0	17.5	18.5	51	41
1FH-20-42	1.11/16"X12	M42X2	O025	O38.5X3.0	17.5	19	54.5	50
1FH-24-48	2"X12	M48X2	O029	O44.5X3.0	17.5	21.5	57	55

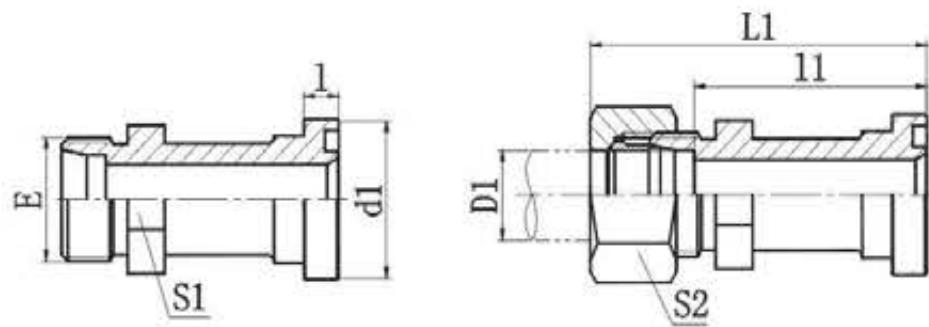
注: F端与ISO 6149-1 Note: F with ISO 6149-1


1FH9-OG

90°弯美制ORFS外螺纹O形圈平面密封/公制
 外螺纹可调向柱端重系列ISO6149-2
 90° ELBOW ORFS MALE O-RING/
 METIRC MALE ADJUSTABLE STUD END S-SERIES ISO6149-2

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
1FH9-04-12OG	9/16"X18	M12X1.5	O011	O09.3X2.4	23	32	14	17
1FH9-06-14OG	11/16"X16	M14X1.5	O012	O11.3X2.4	27	35.5	19	19
1FH9-06-16OG	11/16"X16	M16X1.5	O012	O13.3X2.4	27	38	19	22
1FH9-08-16OG	13/16"X16	M16X1.5	O014	O13.3X2.4	31	40.5	22	22
1FH9-08-18OG	13/16"X16	M18X1.5	O014	O15.3X2.4	31	43	22	24
1FH9-08-22OG	13/16"X16	M22X1.5	O014	O19.3X2.4	31	44.5	22	27
1FH9-10-22OG	1"X14	M22X1.5	O016	O19.3X2.4	36.5	48	27	27
1FH9-12-27OG	1.3/16"X12	M27X2	O018	O23.5X3.0	40.5	50	30	32
1FH9-12-33OG	1.3/16"X12	M33X2	O018	O29.5X3.0	42.5	56	33	41
1FH9-16-33OG	1.7/16"X12	M33X2	O021	O29.5X3.0	44.5	58.5	36	41

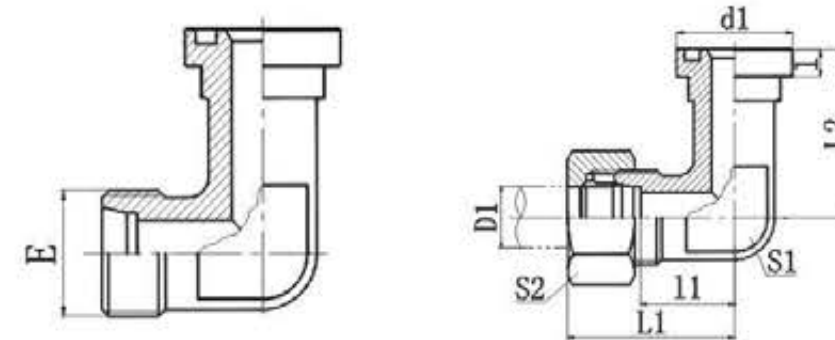
注: F端与ISO 6149-1 Note: F with ISO 6149-1


**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.	O形圈 O-RING	尺寸 DIMENSIONS						压力等级 Mpa
					d1	l	l1	L1	S1	S2	
1CFL-22-08	M22X1.5	1/2"	15	O210	30.2	6.7	41		24	27	31.5 轻系列L
1CFL-26-12	M26X1.5	3/4"	18	O214	38.1	6.73	45.5	62	30	32	
1CFL-30-12	M30X2	3/4"	22	O214	38.1	6.7	45.5	62	32	36	
1CFL-36-16	M36X2	1"	28	O219	44.4	8	48.5	65	36	41	
1CFL-45-20	M45X2	1.1/4"	35	O222	50.8	8	47.5	69	41	50	16 轻系列L
1CFL-52-24	M52X2	1.1/2"	42	O225	60.3	8	53	76	46	60	
1DFL-24-08	M24X1.5	1/2"	16	O210	30.2	6.7	41.5	60	24	30	35 重系列S
1DFL-30-12	M30X2	3/4"	20	O214	38.1	6.7	46.5	68	30	36	
1DFL-36-12	M36X2	3/4"	25	O214	38.1	6.73	45	69	30	46	
1DFL-42-16	M42X2	1"	30	O219	44.4	8	49.5	76	36	50	
1DFL-36-20	M36X2	1.1/4"	25	O222	50.8	8	48	72	41	46	28 重系列S
1DFL-42-20	M42X2	1.1/4"	30	O222	50.8	8	48.5	75	41	50	
1DFL-52-20	M52X2	1.1/4"	38	O222	50.8	8	50	81	46	60	21重系列S
1DFL-52-24	M52X2	1.1/2"	38	O225	60.3	8	54	85	46	60	

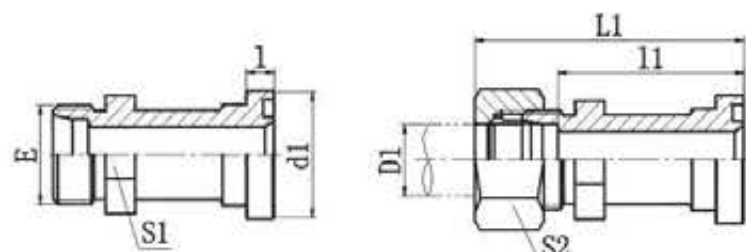
注: 如需带卡套及卡套螺母整套订货, 则请在代号后加"RN", 如1DFL-52-24RN。
 Note: In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., for example 1DFL-52-24RN.


**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.	O形圈 O-RING	尺寸 DIMENSIONS							压力等级 Mpa
					d1	l	l1	L1	L2	S1	S2	
1CFL9-22-08	M22X1.5	1/2"	15	O210	30.2	6.7	29	44	36	24	27	31.5 轻系列L
1CFL9-26-12	M26X1.5	3/4"	18	O214	38.1	6.7	31.5	48	42	30	32	
1CFL9-30-12	M30X2	3/4"	22	O214	38.1	6.7	33.5	50	42	30	36	
1CFL9-36-16	M36X2	1"	28	O219	44.4	8	36.5	53	45	36	41	
1CFL9-45-20	M45X2	1.1/4"	35	O222	50.8	8	46.5	68	50	41	50	16 轻系列L
1CFL9-52-24	M52X2	1.1/2"	42	O225	60.3	8	47	70	55	50	60	
1DFL9-24-08	M24X1.5	1/2"	16	O210	30.2	6.7	29.5	48	36	24	30	35 重系列S
1DFL9-30-12	M30X2	3/4"	20	O214	38.1	6.7	32.5	54	42	30	36	
1DFL9-36-12	M36X2	3/4"	25	O214	38.1	6.7	33	57	42	30	46	
1DFL9-42-16	M42X2	1"	30	O219	44.4	8	36.5	63	45	36	50	
1DFL9-36-20	M36X2	1.1/4"	25	O222	50.8	8	43	67	50	41	46	28 重系列S
1DFL9-42-20	M42X2	1.1/4"	30	O222	50.8	8	43.5	70	50	41	50	
1DFL9-52-20	M52X2	1.1/4"	38	O222	50.8	8	43	74	50	41	60	21重系列S
1DFL9-52-24	M52X2	1.1/2"	38	O225	60.3	8	48	79	55	50	60	

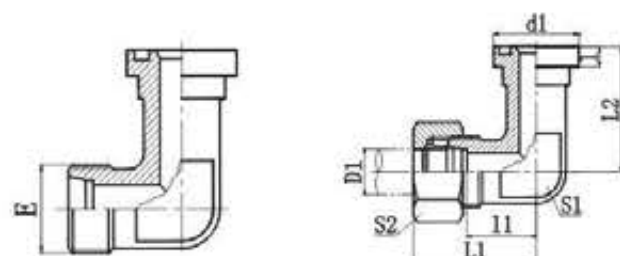
注: 如需带卡套及卡套螺母整套订货, 则请在代号后加"RN", 如1DFL9-52-24RN。
 Note: In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., for example 1DFL9-52-24RN.


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.	O形圈 O-RING	尺寸 DIMENSIONS						压力等级 Mpa
					d1	l	l1	L1	S1	S2	
1DFS-24-08	M24X1.5	1/2"	16	O210	31.7	7.8	44.5	63	24	30	40 重系列 S
1DFS-24-12	M24X1.5	3/4"	16	O214	41.3	8.8	50.5	69	30	30	
1DFS-30-12	M30X2	3/4"	20	O214	41.3	8.8	50.5	72	30	36	
1DFS-36-16	M36X2	1"	25	O219	47.6	9.5	60	81	36	46	
1DFS-42-16	M42X2	1"	30	O219	47.6	9.5	60.5	87	36	50	
1DFS-42-20	M42X2	1.1/4"	30	O222	54	10.3	65.5	92	41	50	
1DFS-52-20	M52X2	1.1/4"	38	O222	54	10.3	67	98	46	60	31.5
1DFS-52-24	M52X2	1.1/2"	38	O225	63.5	12.6	73	104	46	60	重系列S

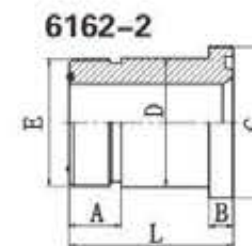
注: 如需带卡套及卡套螺母整套订货, 则在代号后加"RN", 如1DFS-52-24RN。
 Note: In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO., for example 1DFS-52-24RN.


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 /
 S-SERIES FLANGE ISO 6162-2

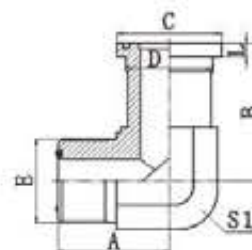
代号 PART NO.	螺纹E THREAD	法兰型号 FLANGE SIZE	管子外径D1 TUBE O.D.	O形圈 O-RING	尺寸 DIMENSIONS						压力等级 Mpa	
					d1	l	l1	L1	L2	S1		S2
1DFS9-24-08	M24X1.5	1/2"	16	O210	31.7	7.8	29.5	48	39	24	30	40 重系列 S
1DFS9-24-12	M24X1.5	3/4"	16	O214	41.3	8.8	36.5	55	48	32	30	
1DFS9-30-12	M30X2	3/4"	20	O214	41.3	8.8	35.5	54	48	32	36	
1DFS9-36-12	M36X2	3/4"	25	O214	41.3	8.8	36	60	48	32	46	
1DFS9-36-16	M36X2	1"	25	O219	47.6	9.5	41	65	60	41	46	
1DFS9-42-16	M42X2	1"	30	O219	47.6	9.5	41.5	68	60	41	50	
1DFS9-42-20	M42X2	1.1/4"	30	O222	54	10.3	44.5	71	68	46	50	
1DFS9-52-20	M52X2	1.1/4"	38	O222	54	10.3	45	76	68	46	60	31.5
1DFS9-52-24	M52X2	1.1/2"	38	O225	63.5	12.6	56	87	76	50	60	重系列S

注: 如需带卡套及卡套螺母整套订货, 则在代号后加"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.


1FFL

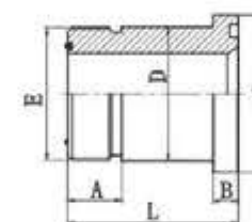
美制ORFS外螺纹O形圈平面
 密封/轻系列法兰ISO 6162-1
 ORFS MALE O-RING / L-SERIES
 FLANGE ISO 6162-1

代号 PART NO.	螺纹 THREAD E	法兰型号 FLANGE SIZE	O形圈 O-RING		尺寸 DIMENSIONS				
			E端	法兰端 FLANGE	A	B	C	D	L
1FFL-12	1.3/16X12	3/4"	O018	O214	17	6.73	38.1	31.7	45.7
1FFL-16	1.7/16"X12	1"	O021	O219	17.5	8	44.4	38	47.8
12FFL-20	1.11/16"X12	1.1/4"	O025	O222	17.5	8	50.8	43	47
1FFL-24	2"X12	1.1/2"	O029	O225	17.5	8	60.3	50	49.5


1FFL9

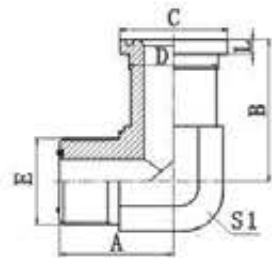
90°弯美制ORFS外螺纹O形圈
 平面密封 / 轻系列法兰 ISO 6162-1
 90° ELBOW ORFS MALE
 O-RING / L-SERIES FLANGE ISO 6162-1

代号 PART NO.	螺纹 THREAD E	法兰型号 FLANGE SIZE	O形圈 O-RING		尺寸 DIMENSIONS					
			E端	法兰端 FLANGE	A	B	C	D	L	S1
1FFL9-12	1.3/16X12	3/4"	O018	O214	41	54.1	38.1	31.7	6.73	30
1FFL9-16	1.7/16"X12	1"	O021	O219	44.5	60.2	44.4	38	8	36
12FFL9-20	1.11/16"X12	1.1/4"	O025	O222	47.5	66.5	50.8	43	8	41
1FFL9-24	2"X12	1.1/2"	O029	O225	52	79.5	60.3	50	8	48


1FFS

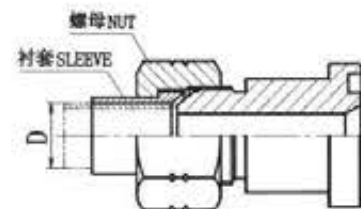
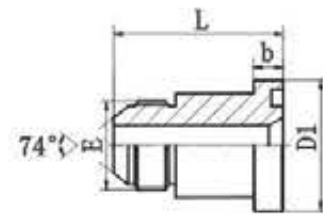
美制ORFS外螺纹O形圈平面
 密封 / 重系列法兰 ISO 6162-2
 ORFS MALE O-RING / S-SERIES
 FLANGE ISO 6162-2

代号 PART NO.	螺纹 THREAD E	法兰型号 FLANGE SIZE	O形圈 O-RING		尺寸 DIMENSIONS				
			E端	法兰端 FLANGE	A	B	C	D	L
1FFS-12	1.3/16X12	3/4"	O018	O214	17	8.76	41.3	32	51.8
1FFS-16	1.7/16"X12	1"	O021	O219	17.5	9.53	47.6	38	57.2
12FFS-20	1.11/16"X12	1.1/4"	O025	O222	17.5	10.29	54	44	62
1FFS-24	2"X12	1.1/2"	O029	O225	17.5	12.57	63.5	51	66.8


1FFS9

90°弯 美制ORFS外螺纹O形圈
 平面密封 / 重系列法兰 ISO 6162-2
 90° ELBOW ORFS MALE O-RING /
 S-SERIES FLANGE ISO 6162-2

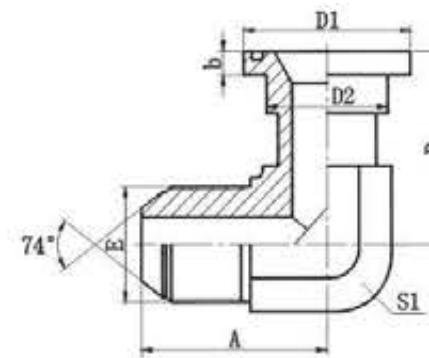
代号 PART NO.	螺纹 THREAD	法兰型号 FLANGE SIZE	O形圈 O-RING		尺寸 DIMENSIONS					
	E		E 端	法兰端 FLANGE	A	B	C	D	L	S1
1FFS9-12	1.3/16X12	3/4"	O018	O214	40.3	54.1	41.3	32	8.76	30
1FFS9-16	1.7/16"X12	1"	O021	O219	44.5	60.2	47.6	38	9.53	36
1FFS9-20	1.11/16"X12	1.1/4"	O025	O222	47.5	66.5	54	44	10.29	41
1FFS9-24	2"X12	1.1/2"	O029	O225	52	79.3	63.5	51	12.57	48


1JFL

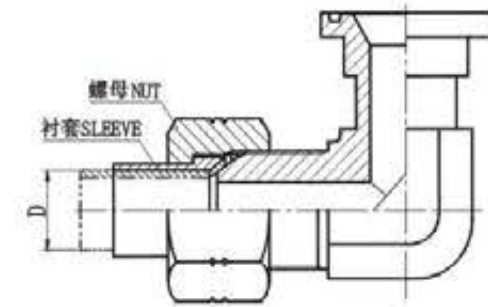
美制JIC外螺纹74°外锥
 轻系列法兰 ISO 6162-1
 JIC MALE 74° CONE
 L-SERIES FLANGE ISO 6162-1

代号 PART NO.	螺纹 THREAD	法兰型号 FLANGE SIZE	O形圈 O-RING	尺寸 DIMENSIONS		
	E			b	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	1.1/16X12	1/2"	O210	6.73	30.2	49
1JFL-12-16	1.1/16X12	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外螺纹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	b	D1	D2	S1
1JFL 9-08	3/4"X16	1/2"	O210	32.5	44	6.73	30.2	24	19
1JFL9-08-12	3/4"X16	3/4"	O214	38	54.1	6.73	38.1	31.7	27
1JFL9-10-08	7/8"X14	1/2"	O210	37.5	44	6.73	30.2	24	22
1JFL9-10-12	7/8"X14	3/4"	O214	41	54.1	6.73	38.1	31.7	27
1JFL9-12	1.1/16"X12	3/4"	O214	44.5	54.1	6.73	38.1	31.7	27
1JFL9-16	1.5/16"X12	1"	O219	49	60.2	8	44.4	38	33
1JFL9-16-12	1.5/16"X12	3/4"	O214	49	58	6.73	38.1	31.7	33
1JFL9-16-20	1.5/16"X12	1.1/4"	O222	54	66.5	8	50.8	43	41
1JFL9-20	1.5/8"X12	1.1/4"	O222	55.5	66.5	8	50.8	43	41
1JFL9-20-16	1.5/8"X12	1"	O219	55.5	65	8	44.4	38	41
1JFL9-20-24	1.5/8"X12	1.1/2"	O225	60	79.3	8	60.3	50	48
1JFL9-24	1.7/8"X12	1.1/2"	O225	62.5	79.3	8	60.3	50	48
1JFL9-24-20	1.7/8"X12	1.1/4"	O222	62.5	75.5	8	50.8	43	48
1JFL9-24-32	1.7/8"X12	2"	O228	74.5	108	9.53	71.4	62	63
1JFL9-32	2.1/2"X12	2"	O228	80	108	9.53	71.4	62	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.

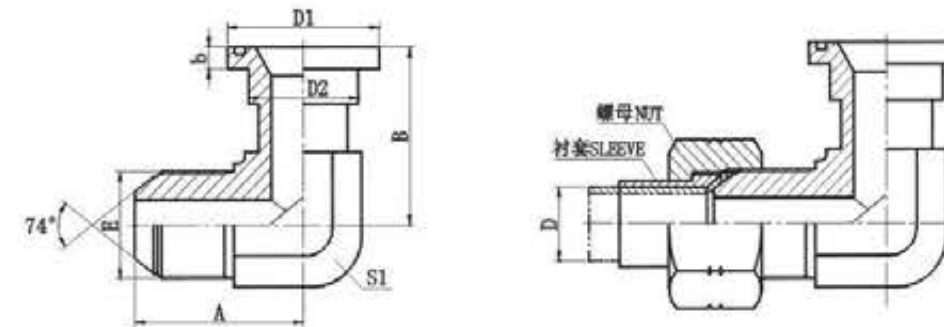


1JFS

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	O形圈	尺寸 DIMENSIONS		
	E	FLANGE SIZE	O-RING	B	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	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"	O219	9.53	47.6	64
1JFS-20	1.5/8"X12	1.1/4"	O222	10.29	54	68.9
1JFS-20-24	1.5/8"X12	1.1/2"	O225	12.57	63.5	73.5
1JFS-24-20	1.7/8"X12	1.1/4"	O222	10.29	54	72
1JFS-24	1.7/8"X12	1.1/2"	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.

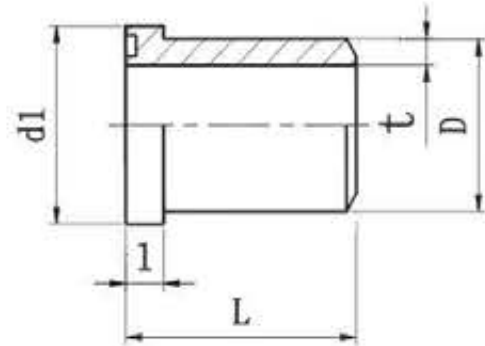


1JFS9

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

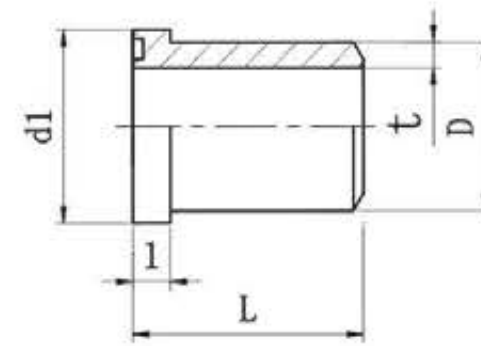
代号 PART NO.	螺纹 THREAD	法兰型号	O形圈	尺寸 DIMENSIONS					
	E	FLANGE SIZE	O-RING	A	B	b	D1	D2	S1
1JFS9-08	3/4"X16	1/2"	O210	32.5	44	7.75	31.7	24	19
1JFS9-10-08	7/8"X14	1/2"	O210	37.5	46	7.75	31.7	24	22
1JFS9-10-12	7/8"X14	3/4"	O214	41	54.1	8.76	41.3	32	27
1JFS9-12	1.1/16"X12	3/4"	O214	44.2	54.1	8.76	41.3	32	27
1JFS9-12-16	1.1/16"X12	1"	O219	48	60.2	9.6	47.6	38	33
1JFS9-16	1.5/16"X12	1"	O219	49	60.2	9.6	47.6	38	33
1JFS9-16-12	1.5/16"X12	3/4"	O214	49	57	8.76	41.3	32	33
1JFS9-16-20	1.5/16"X12	1.1/4"	O222	54	66.5	10.29	54	44	41
1JFS9-20	1.5/8"X12	1.1/4"	O222	55.5	66.5	10.29	54	44	41
1JFS9-20-16	1.5/8"X12	1"	O219	55.5	65	9.53	47.6	38	41
1JFS9-20-24	1.5/8"X12	1.1/2"	O225	59.5	79.3	12.57	63.5	51	48
1JFS9-24	1.7/8"X12	1.1/2"	O225	62.5	79.3	12.57	63.5	51	48
1JFS9-24-20	1.7/8"X12	1.1/4"	O222	62.5	70	10.29	54	44	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.


1FLW

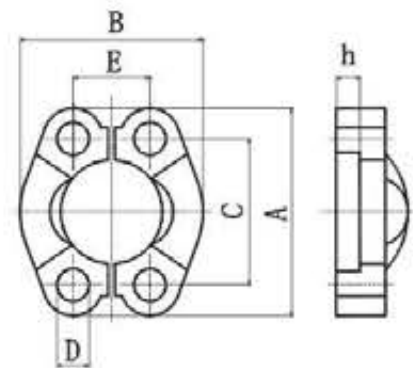
轻系列法兰 ISO 6162-1 / 焊接管
 L-SERIES FLANGE ISO 6162-1 / WELD TUBE

代号 PART NO.	法兰型号 FLANGE SIZE	DXt	尺寸 DIMENSIONS				压力等级 MPa	
			d1	D	l	L		
1FLW-08-16X2	1/2"	16X2	30.2	16	6.8	30	34.5	
1FLW-08-20X2.5	1/2"	20X2.5		20				
1FLW-12-25X3	3/4"	25X3	38.1	25	6.8	35		
1FLW-16-25X3	1"	25X3	44.4	25	8	40		
1FLW-16-30X4	1"	30X4		30				
1FLW-16-38X5	1"	38X5		38				
1FLW-20-25X3	1.1/4"	25X3	50.8	25	8	45	27.6	
1FLW-20-30X4	1.1/4"	30X4		30				
1FLW-20-38X5	1.1/4"	38X5		38				
1FLW-20-42X6	1.1/4"	42X6		40				
1FLW-24-38X4	1.1/2"	38X4	60.3	38	8	50	20.7	
1FLW-24-42X5	1.1/2"	42X5		42				
1FLW-24-45X5	1.1/2"	45X5		45				
1FLW-24-50X6	1.1/2"	50X6		50				
1FLW-32-55X5	2"	55X5	71.4	55	9.6	60	17.2	
1FLW-32-60X8	2"	60X8		60				
1FLW-40-65X6	2.1/2"	65X6	84.1	65	9.6	70		
1FLW-40-70X7.5	2.1/2"	70X7.5		70				
1FLW-48-80X6	3"	80X6	101.6	80	9.6	80		13.8
1FLW-48-90X8	3"	90X8		90				


1FSW

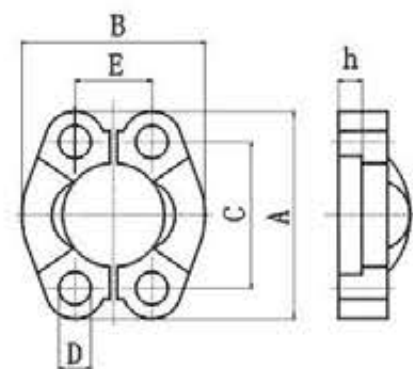
重系列法兰 ISO 6162-2 / 焊接管
 S-SERIES FLANGE ISO 6162-2 / WELD TUBE

代号 PART NO.	法兰型号 FLANGE SIZE	DXt	尺寸 DIMENSIONS				压力等级 MPa
			d1	D	l	L	
1FSW-08-16X2	1/2"	16X2	31.7	16	7.8	40	40
1FSW-08-20X2.5	1/2"	20X2.5		20			
1FSW-12-16X2	3/4"	16X2	41.3	16	8.8	45	
1FSW-12-20X2.5	3/4"	20X2.5		20			
1FSW-16-25X3	1"	25X3	47.6	25	9.5	50	
1FSW-16-30X4	1"	30X4		30			
1FSW-16-38X5	1"	38X5		38			
1FSW-20-25X3	1.1/4"	25X3	54	25	10.3	55	
1FSW-20-30X4	1.1/4"	30X4		30			
1FSW-20-38X5	1.1/4"	38X5		38			
1FSW-20-42X6	1.1/4"	42X6		42			
1FSW-24-38X5	1.1/2"	38X5	63.5	38	12.6	60	
1FSW-24-45X6.5	1.1/2"	45X6.5		45			
1FSW-24-48X8	1.1/2"	48X8		48			
1FSW-24-50X8	1.1/2"	50X8		50			
1FSW-32-60X8	2"	60X8	79.4	60	12.6	70	
1FSW-32-60X10	2"	60X10		60			


FL

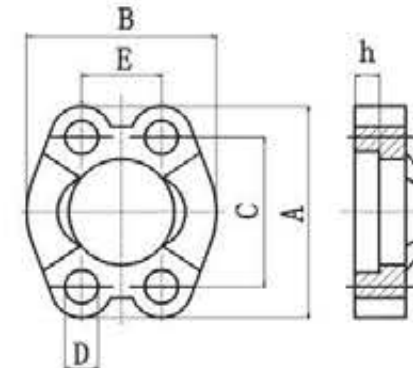
ISO 6162-1-SAE J518 轻系列对开法兰夹
 ISO 6162-1-SAE J518 L-SERIES SPLIT
 FLANGE CLAMPS

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS					螺栓 BOLT	O形圈 O-RING	压力等级 MPa
		A	B	C	D	E			
FL-08	1/2"	53.8	46.1	38.1	9	17.5	M8X25	O210	34.5
FL-12	3/4"	65	52.4	47.6	11	22.2	M10X30	O214	
FL-16	1"	69.9	58.7	52.4	11	26.2	M10X30	O219	
FL-20	1.1/4"	79.2	73	58.7	11	30.2	M10X30	O222	27.6
FL-24	1.1/2"	93.7	82.6	69.9	13.5	35.7	M12X35	O225	20.7
FL-32	2"	101.6	96.8	77.8	13.5	42.9	M12X35	O228	
FL-48	3"	135	131	106.4	17.5	61.9	M16X50	O237	13.8


FS

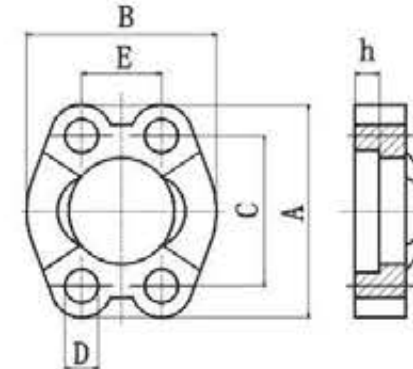
ISO 6162-2-SAE J518 重系列对开法兰夹
 ISO 6162-2-SAE J518 S-SERIES SPLIT
 FLANGE CLAMPS

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS					螺栓 BOLT	O形圈 O-RING	压力等级 MPa
		A	B	C	D	E			
FS-08	1/2"	56.3	49.2	40.5	9	18.2	M8X30	O210	42
FS-12	3/4"	71.4	61.8	50.8	11	23.8	M10X35	O214	
FS-16	1"	81	71.4	57.2	13	27.8	M12X45	O219	
FS-20	1.1/4"	95.3	79.2	66.7	15	31.8	M14X50	O222	
FS-24	1.1/2"	112.8	96.8	79.4	17	36.6	M16X55	O225	
FS-32	2"	133.4	116	96.8	21	44.4	M20X70	O228	


FL-W

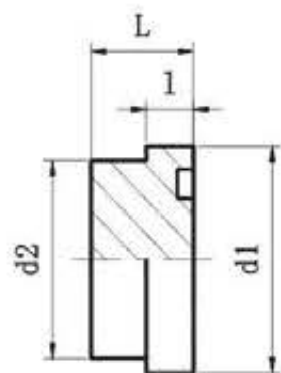
ISO 6162-1-SAE J518 轻系列整体法兰夹
 ISO 6162-1-SAE J518 L-SERIES
 WHOLE FLANGE CLAMPS

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS						螺栓 BOLT	O形圈 O-RING	压力等级 MPa
		A	B	C	D	E	h			
FL-08W	1/2"	53.8	46.1	38.1	9	17.5	6.2	M8X25	O210	34.5
FL-12W	3/4"	65	52.4	47.6	11	22.2	6.2	M10X30	O214	
FL-16W	1"	69.9	58.7	52.4	11	26.2	7.5	M10X30	O219	
FL-20W	1.1/4"	79.2	73	58.7	11	30.2	7.5	M10X30	O222	27.6
FL-24W	1.1/2"	93.7	82.6	69.9	13.5	35.7	7.5	M12X35	O225	20.7
FL-32W	2"	101.6	96.8	77.8	13.5	42.9	9	M12X35	O228	
FL-48W	3"	135	131	106.4	17.5	61.9	9	M16X50	O237	13.8


FS-W

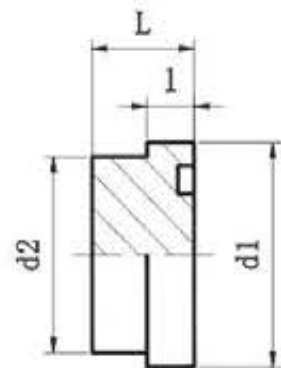
ISO 6162-2-SAE J518 重系列整体法兰夹
 ISO 6162-2-SAE J518 S-SERIES
 WHOLE FLANGE CLAMPS

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS						螺栓 BOLT	O形圈 O-RING	压力等级 MPa
		A	B	C	D	E	h			
FS-08W	1/2"	56.3	49.2	40.5	9	18.2	7.2	M8X30	O210	42
FS-12W	3/4"	71.4	61.8	50.8	11	23.8	8.2	M10X35	O214	
FS-16W	1"	81	71.4	57.2	13	27.8	9	M12X45	O219	
FS-20W	1.1/4"	95.3	79.2	66.7	15	31.8	9.8	M14X50	O222	
FS-24W	1.1/2"	112.8	96.8	79.4	17	36.6	12	M16X55	O225	
FS-32W	2"	133.4	116	96.8	21	44.4	12	M20X70	O228	


4FL

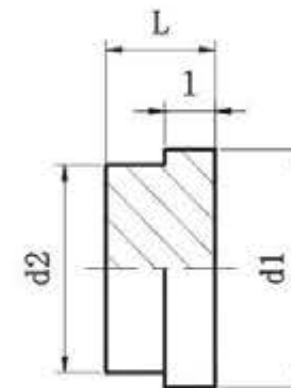
ISO 6162-1 轻系列法兰堵头
 ISO 6162-1 L-SERIES FLANGE PLUG

代号 PART NO.	法兰型号 FLANGE SIZE	O形圈 O-RING	尺寸 DIMENSIONS				压力等级 MPa
			d1	d2	L	l	
4FL-08	1/2"	O210	30.2	24	16	6.8	34.5
4FL-12	3/4"	O214	38.1	31.5	17	6.8	
4FL-16	1"	O219	44.4	38	17	8	
4FL-20	1.1/4"	O222	50.8	43	17	8	27.6
4FL-24	1.1/2"	O225	60.3	50	19	8	20.7
4FL-32	2"	O228	71.4	62	19	9.6	17.2
4FL-40	2.1/2"	O232	84.1	74	19	9.6	
4FL-48	3"	O237	101.6	90	21	9.6	13.8
4FL-56	3.1/2"	98X3.53	114.3	102	24	11.3	4.5
4FL-64	4"	112X3.53	127	114	24	11.3	3.5
4FL-80	5"	136X3.53	152.4	140	30	11.3	3.5


4FS

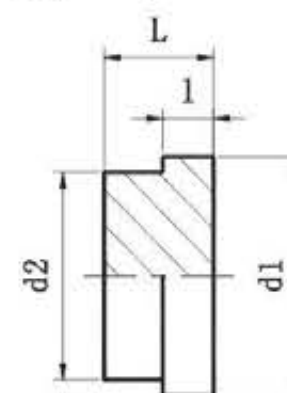
ISO 6162-2 重系列法兰堵头
 ISO 6162-2 S-SERIES FLANGE PLUG

代号 PART NO.	法兰型号 FLANGE SIZE	O形圈 O-RING	尺寸 DIMENSIONS				压力等级 MPa
			d1	d2	L	l	
4FS-08	1/2"	O210	31.8	24	18	7.8	42
4FS-12	3/4"	O214	41.3	32	18	8.8	
4FS-16	1"	O219	47.6	38	18	9.5	
4FS-20	1.1/4"	O222	54	44	18	10.3	
4FS-24	1.1/2"	O225	63.5	51	20	12.6	
4FS-32	2"	O228	79.4	67	30	12.6	


4FL-M

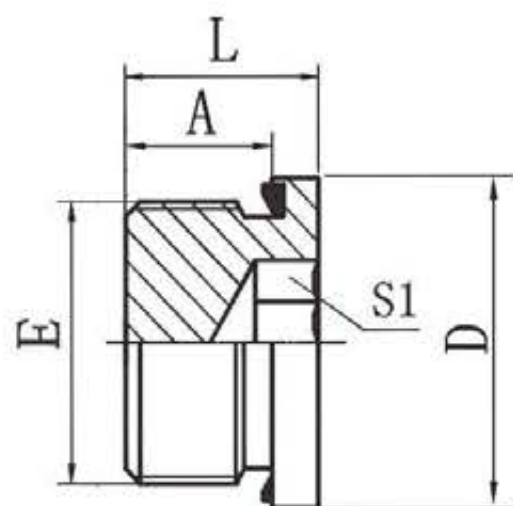
ISO 6162-1 轻系列平面法兰堵头
 ISO 6162-1 L-SERIES FLANGE PLUG

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				压力等级 MPa
		d1	d2	L	l	
4FL-08M	1/2"	30.2	24	16	6.8	34.5
4FL-12M	3/4"	38.1	31.5	17	6.8	
4FL-16M	1"	44.4	38	17	8	
4FL-20M	1.1/4"	50.8	43	17	8	27.6
4FL-24M	1.1/2"	60.3	50	19	8	20.7
4FL-32M	2"	71.4	62	19	9.6	17.2
4FL-40M	2.1/2"	84.1	74	19	9.6	17.2
4FL-48M	3"	101.6	90	21	9.6	13.8
4FL-56M	3.1/2"	114.3	102	24	11.3	4.5
4FL-64M	4"	127	114	24	11.3	3.5
4FL-80M	5"	152.4	140	30	11.3	3.5


4FS-M

ISO 6162-2 重系列平面法兰堵头
 ISO 6162-2 S-SERIES FLANGE PLUG

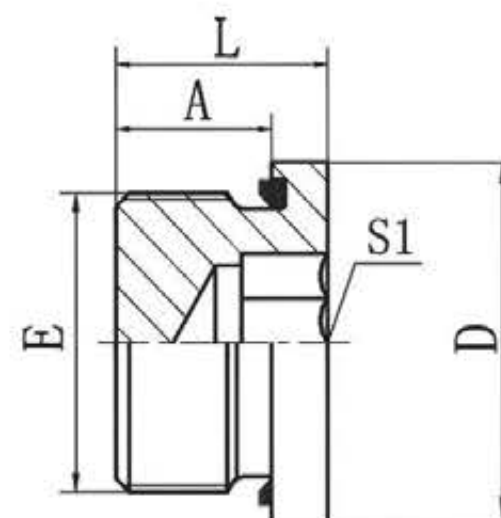
代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				压力等级 MPa
		d1	d2	L	l	
4FS-08M	1/2"	31.8	24	18	7.8	42
4FS-12M	3/4"	41.3	32	18	8.8	
4FS-16M	1"	47.6	38	18	9.5	
4FS-20M	1.1/4"	54	44	18	10.3	
4FS-24M	1.1/2"	63.5	51	20	12.6	
4FS-32M	2"	79.4	67	30	12.6	



4BN-WD

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

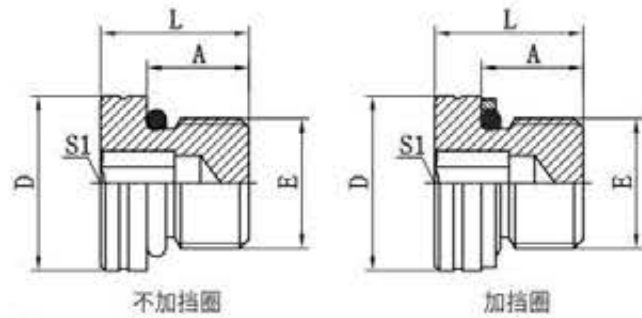
代号 PART NO.	螺纹 THREAD	胶垫 CAPTIVE	尺寸 DIMENSIONS			
	E	E端	A	L	D	S1
4BN-02WD	G1/8"X28	WD-B02	8	12.3	14	5
4BN-04WD	G1/4"X19	WD-B04	12	17.3	19	6
4BN-06WD	G3/8"X19	WD-B06	12	17.3	22	8
4BN-08WD	G1/2"X14	WD-B08	14	19.3	27	10
4BN-12WD	G3/4"X14	WD-B12	16	21.3	32	12
4BN-16WD	G1"X11	WD-B16	16	22.8	40	17
4BN-20WD	G1.1/4"X11	WD-B20	16	22.8	50	22
4BN-24WD	G1.1/2"X11	WD-B24	16	22.8	55	24
4BN-32WD	G2"X11	WD-B32	24	34.5	72	32



4MN-WD

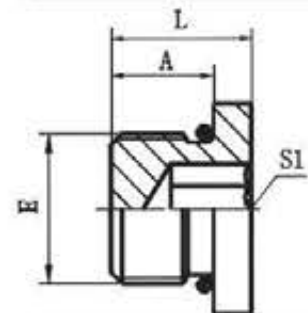
公制外螺纹胶垫密封内六角堵头
METRIC MALE CAPTIVE SEAL
HOLLOW HEX PLUG

代号 PART NO.	螺纹 THREAD	胶垫 CAPTIVE	尺寸 DIMENSIONS			
	E	E端	A	L	D	S1
4MN-8WD	M8X1	WD-M8	8	12	12	4
4MN-10WD	M10X1	WD-B02	8	12.3	14	5
4MN-12WD	M12X1.5	WD-M12	12	17.3	17	6
4MN-14WD	M14X1.5	WD-B04	12	17.3	19	6
4MN-16WD	M16X1.5	WD-M16	12	17.3	22	8
4MN-18WD	M18X1.5	WD-M18	12	17.3	24	8
4MN-20WD	M20X1.5	WD-M20	14	19.3	26	10
4MN-22WD	M22X1.5	WD-M22	14	19.3	27	10
4MN-26WD	M26X1.5	WD-B12	16	21.3	32	12
4MN-27WD	M27X2	WD-B12	16	21.3	32	12
4MN-33WD	M33X2	WD-B16	16	22.8	40	17
4MN-42WD	M42X2	WD-B20	16	22.8	50	22
4MN-48WD	M48X2	WD-B24	16	22.8	55	24

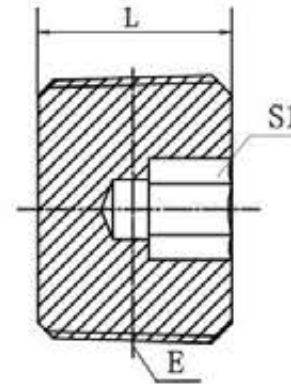

4HN
公制外螺纹O形圈堵头 ISO 6149-4
METRIC MALE O-RING HOLLOW HEX PLUG

代号 PART NO.	螺纹 THREAD	O形圈 O-RING		尺寸 DIMENSIONS			
	E	不加挡圈	加挡圈	A	L	D	S1
4HN-8	M8X1	O06.1X1.6	O06.1X1.6	9.5	13	11.8	4
4HN-10	M10X1	O08.1X1.6	O08.1X1.6	9.5	13.5	13.8	5
4HN-12	M12X1.5	O09.3X2.2	O09.3X2.4	11	15.5	16.8	6
4HN-14	M14X1.5	O11.3X2.2	O11.3X2.4	11	16	18.8	6
4HN-16	M16X1.5	O13.3X2.2	O13.3X2.4	12.5	17.5	21.8	8
4HN-18	M18X1.5	O15.3X2.2	O15.3X2.4	14	19	23.8	8
4HN-20	M20X1.5	O17.3X2.2	O17.3X2.4	14	19	26.8	10
4HN-22	M22X1.5	O19.3X2.2	O19.3X2.4	15	20	26.5	10
4HN-27	M27X2	O23.6X2.9	O23.5X3.0	18.5	23.5	31.8	12
4HN-33	M33X2	O29.6X2.9	O29.5X3.0	18.5	24.5	40.8	14
4HN-42	M42X2	O38.6X2.9	O38.5X3.0	19	25	49.8	17
4HN-48	M48X2	O44.6X2.9	O44.5X3.0	21.5	27.5	54.8	19

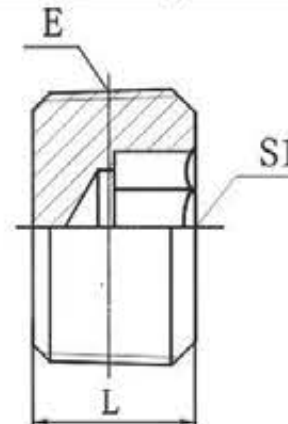
注:不加挡圈可与ISO 6149-1油口相配,加挡圈与ISO 9974-1油口相配。
 Note: Match with ISO 6149-1 hydraulic fluid port without retaining ring Match with ISO9974-1 hydraulic fluid port with retaining ring.


4ON
美制SAE外螺纹带O形圈内六角堵头轻系列ISO 11926-3
SAE O-RING BOSS HOLLOW HEX PLUG L-SERIES
ISO 11926-3

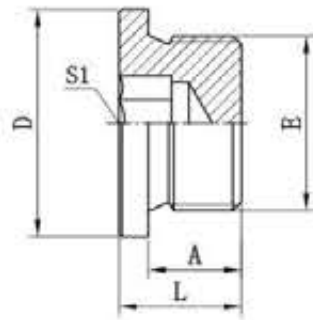
代号 PART NO.	螺纹 THREAD	O形圈 O-RING	尺寸 DIMENSIONS		
	E	E端	A	L	S1
4ON-02	5/16"X24	O902	7.5	10.2	3.18
4ON-03	3/8"X24	O903	7.5	10.2	3.18
4ON-04	7/16"X20	O904	9.1	11.9	4.78
4ON-05	1/2"X20	O905	9.1	11.9	4.78
4ON-06	9/16"X18	O906	9.9	12.7	6.35
4ON-08	3/4"X16	O908	11.1	14.7	7.95
4ON-10	7/8"X14	O910	12.7	16.5	9.52
4ON-12	1.1/16"X12	O912	15.1	19.5	14.3
4ON-14	1.3/16"X12	O914	15.1	19.5	14.3
4ON-16	1.5/16"X12	O916	15.1	19.5	15.88
4ON-20	1.5/8"X12	O920	15.1	19.5	19.05
4ON-24	1.7/8"X12	O924	15.1	19.5	19.05
4ON-32	2.1/2"X12	O932	15.1	19.5	19.05


4TN
英锥管外螺纹内六角堵头
BSPT MALE HOLLOW HEX PLUG

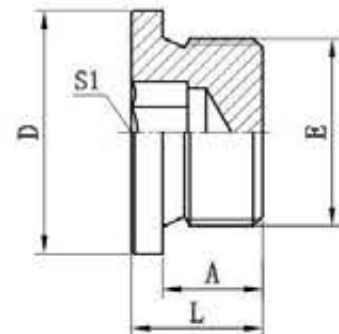
代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	L	S1
4TN-02	R1/8"X28	8	5
4TN-04	R1/4"X19	10	6
4TN-06	R3/8"X19	10	8
4TN-08	R1/2"X14	14	10
4TN-12	R3/4"X14	18	12
4TN-16	R1"X11	20	17
4TN-20	R1.1/4"X11	22	22
4TN-24	R1.1/2"X11	22	24
4TN-32	R2"X11	25	32


4NN
美布锥管外螺纹内六角堵头
NPT MALE HOLLOW HEX PLUG

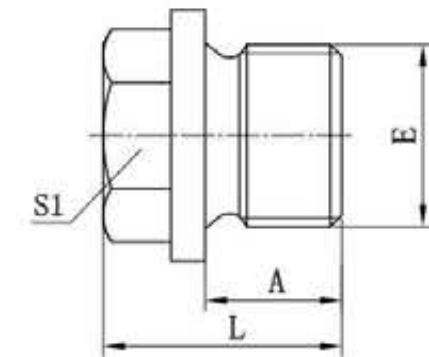
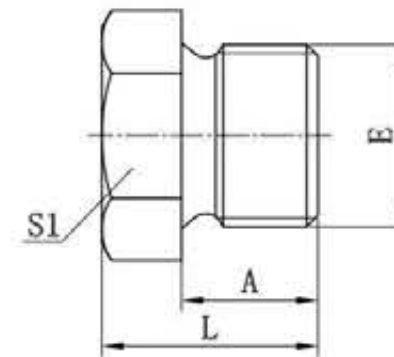
代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS	
	E	L	S1
4NN-01	Z1/16"X27	6.5	4
4NN-02	Z1/8"X27	8	5
4NN-04	Z1/4"X18	10	6
4NN-06	Z3/8"X18	10	8
4NN-08	Z1/2"X14	14	10
4NN-12	Z3/4"X14	15	12
4NN-16	Z1"X11.5	18	17
4NN-20	Z1.1"/4X11.5	20	22
4NN-24	Z1.1"/2X11.5	22	24
4NN-32	Z2"X11.5	25	32


4MN(同重型机械标准JB1001-77)
公制外螺纹组合垫密封堵头
METRIC MALE BONDED SEAL PLUG

代号 PART NO.	螺纹 THREAD	密封圈 SEAL	尺寸 DIMENSIONS			
	E	E端	A	L	D	S1
4MN-8	M8X1	ZHD-08	8	11	14	4
4MN-10	M10X1	ZHD-10	8	11	16	5
4MN-14	M14X1.5	ZHD-14	12	16	20	6
4MN-16	M16X1.5	ZHD-16	12	16	22	8
4MN-18	M18X1.5	ZHD-18	12	16	25	8
4MN-22	M22X1.5	ZHD-22	14	18	30	10
4MN-27	M27X2	ZHD-27	16	21	35	12
4MN-33	M33X2	ZHD-33	18	23	42	14
4MN-42	M42X2	ZHD-42	20	26	53	17
4MN-48	M48X2	ZHD-48	22	28	60	19
4MN-60	M60X2	ZHD-60	26	33	74	24

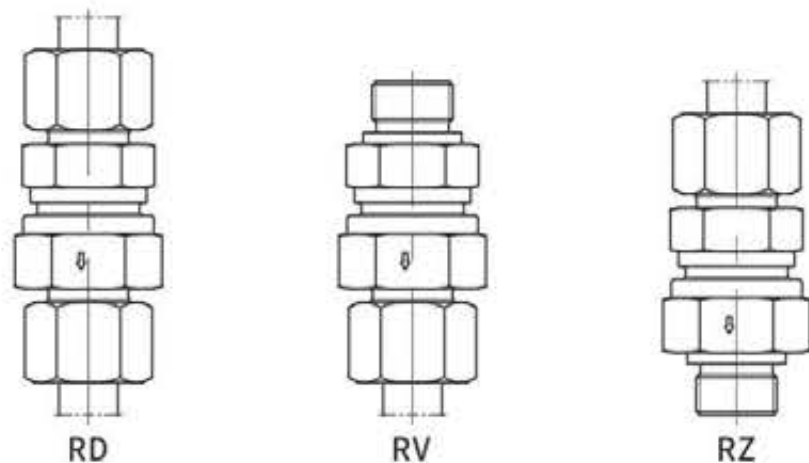
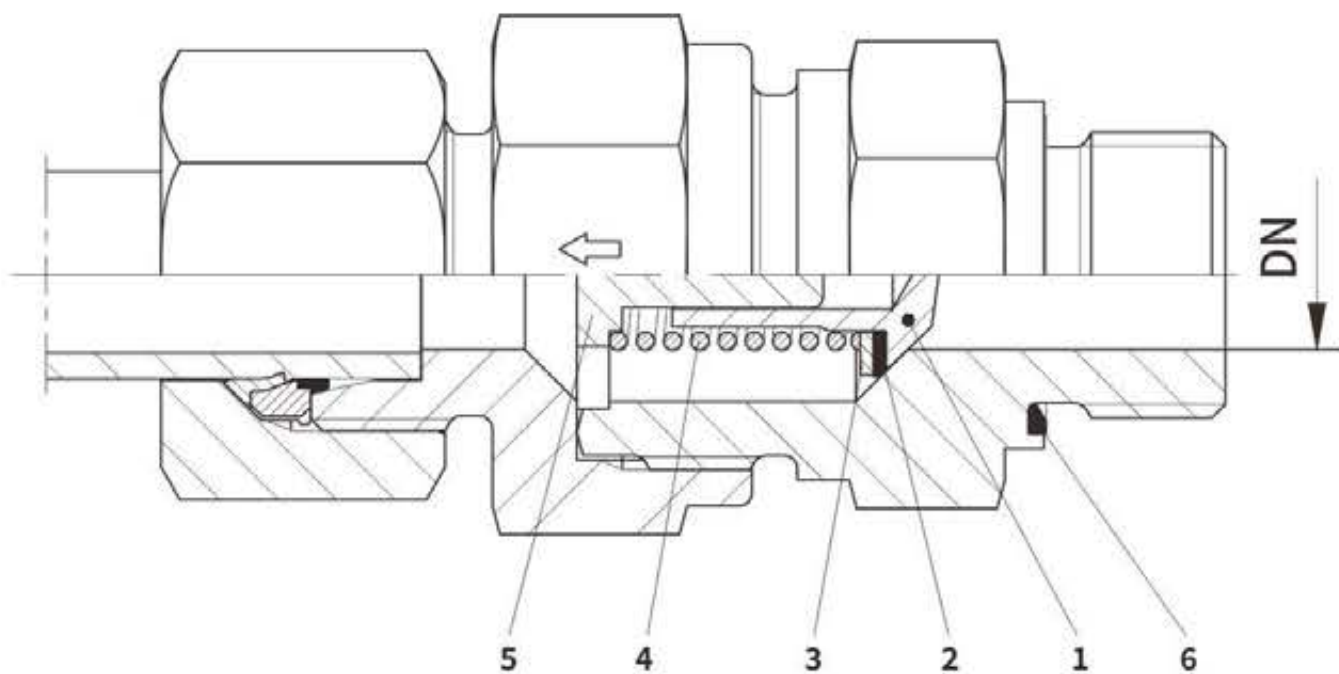

4BN
英制外螺纹组合垫密封堵头
BSP MALE BONDED SEAL HOLLOW HEX PLUG

代号 PART NO.	螺纹 THREAD	密封圈 SEAL	尺寸 DIMENSIONS			
	E	E端	A	L	D	S1
4BN-02	G1/8"X28	ZHD-10	8	11	14	4
4BN-04	G1/4"X19	ZHD-14	12	16	20	6
4BN-06	G3/8"X19	ZHD-18	12	16	25	8
4BN-08	G1/2"X14	ZHD-22	14	18	30	10
4BN-12	G3/4"X14	ZHD-27	16	21	35	12
4BN-16	G1"X11	ZHD-33	18	23	42	14
4BN-20	G1.1/4"X11	ZHD-42	20	26	53	17
4BN-24	G1.1/2"X11	ZHD-48	22	28	60	19
4BN-32	G2"X11	ZHD-60	26	33	74	24

M8X1~M14X1.5
M16X1.5~M60X2

4LN(同重型机械标准JB1000-77)
公制外螺纹组合垫密封堵头
METRIC MALE BONDED SEAL PLUG

代号 PART NO.	螺纹 THREAD	密封圈 SEAL	尺寸 DIMENSIONS			
	E	E端	A	L	D	S1
4LN-8	M8X1	ZHD-08	8	13	-	14
4LN-10	M10X1	ZHD-10	8	14	-	17
4LN-14	M14X1.5	ZHD-14	12	19	-	19
4LN-16	M16X1.5	ZHD-16	12	22	22	19
4LN-18	M18X1.5	ZHD-18	12	22	25	19
4LN-22	M22X1.5	ZHD-22	14	25	30	19
4LN-27	M27X2	ZHD-27	16	29	35	22
4LN-33	M33X2	ZHD-33	18	34	42	27
4LN-42	M42X2	ZHD-42	20	41	53	36
4LN-48	M48X2	ZHD-48	22	43	60	41
4LN-60	M60X2	ZHD-60	26	51	74	50

RD/RV/RZ单向阀



- 1: 锥阀芯
- 2: 密封环
- 3: 档环
- 4: 弹簧
- 5: 导向通流座
- 6: ED型密封圈

DN=通流直径(mm)

特性:
通过90°锥阀芯和合成材料的密封环与锥阀座配合实现密封。阀芯开启具有定位,因此开启可靠,震动小,噪音低,阀体流通截面均匀。推荐的最大流速不超过8米/秒(提高流速须经特别试验)。RV及RZ油口端的密封为ED型密封。

◆不锈钢材料,密封材料为氟橡胶。(最大至3bar开启压力)

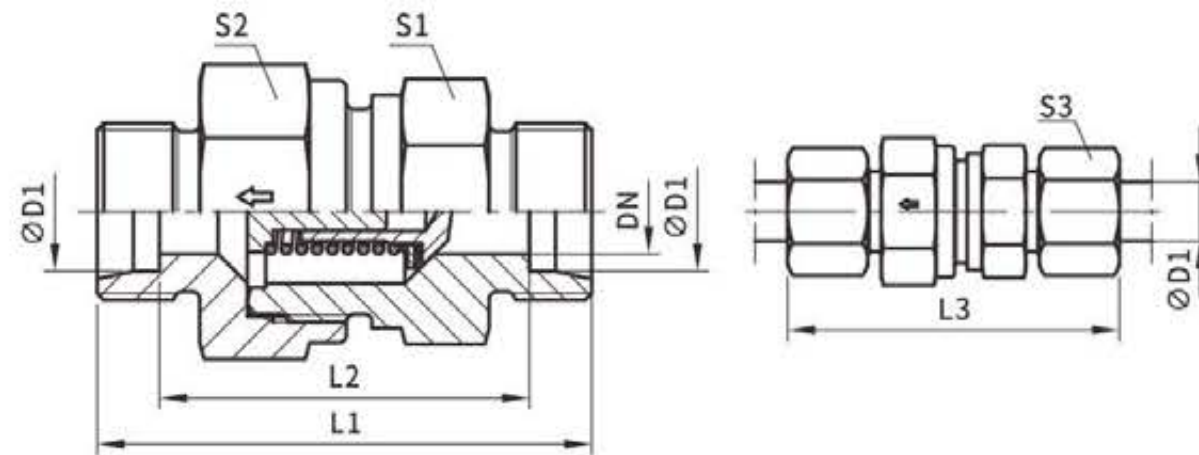
装配:
单向阀与管的连接装配,详参卡套接头装配,所有单向阀用防尘包装。

介质:
液压油。
用于压缩空气时需说明。
不适用于蒸汽,易燃易爆气体及氧气。
用于水时,请先与锦恒技术人员确认。

材料:
◆无六价铬镀锌(CF),密封材料丁腈橡胶或者氟橡胶。

RD单向阀

24° 锥/24° 锥



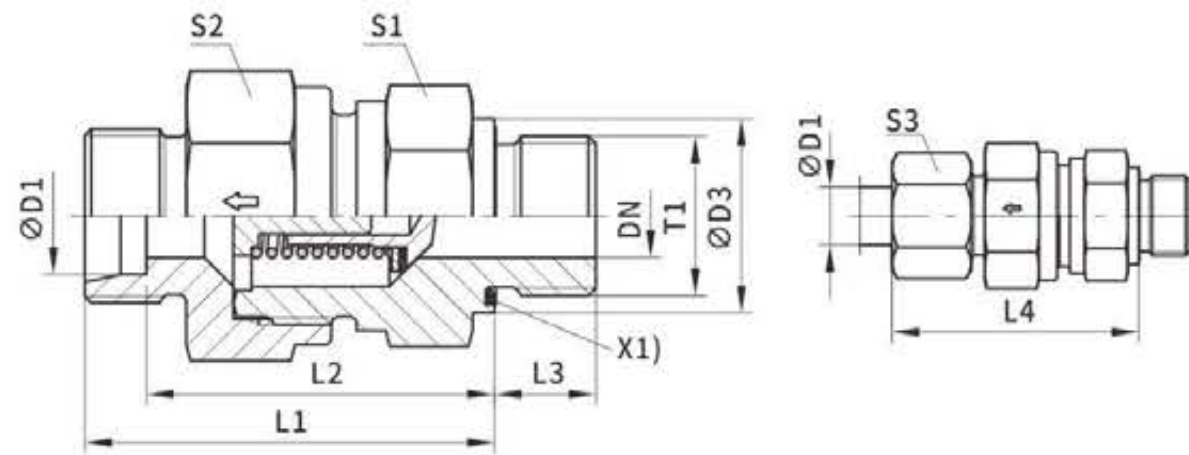
系列	D1 Ø	DN	L1	L2	L3	S1	S2	S3	重量 克/件	订货号	工作压力(bar)	
											CF	71
L	06	4.0	43.0	29.0	58.0	17	17	14	46	RD06LOMD	400	250
	08	4.0	44.5	30.5	59.0	19	19	17	61	RD08LOMD	400	250
	10	7.0	54.5	40.5	69.5	22	24	19	104	RD10LOMD	400	250
	12	9.5	58.0	43.5	72.5	27	30	22	166	RD12LOMD	400	250
	15	11.5	61.5	47.5	77.5	30	32	27	192	RD15LOMD	400	250
	18	14.0	66.5	51.5	83.5	36	41	32	292	RD18LOMD	400	160
	22	18.0	76.5	61.5	93.5	41	46	36	472	RD22LOMD	250	160
	28	23.0	84.5	69.5	102.5	50	55	41	746	RD28LOMD	250	100
	35	29.0	96.0	74.5	117.5	60	65	50	1062	RD35LOMD	250	100
	42	29.0	96.0	74.0	119.0	65	70	60	1518	RD42LOMD	250	100
S	06	4.0	48.5	34.5	63.5	19	19	17	70	RD06SOMD	420	400
	08	4.0	48.5	34.5	63.5	19	19	19	74	RD08SOMD	420	400
	10	7.0	57.5	42.5	74.5	24	27	22	121	RD10SOMD	420	400
	12	7.0	57.5	42.5	74.5	24	27	24	148	RD12SOMD	420	400
	14	9.5	63.5	47.5	82.5	27	32	27	218	RD14SOMD	420	315
	16	11.5	67.5	50.5	86.5	32	36	30	286	RD16SOMD	420	315
	20	15.0	75.5	54.5	97.5	41	46	36	506	RD20SOMD	420	250
	25	19.0	82.5	58.5	106.5	46	50	46	639	RD25SOMD	420	250
	30	24.0	96.5	69.5	122.5	55	60	50	1157	RD30SOMD	250	250
	38	29.0	107.5	75.5	136.5	65	70	60	1650	RD38SOMD	250	250

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	RD06LOMDCF	NBR
不锈钢	71	RD06LOMD71	VIT

*请根据表面处理及材料添加后缀。

RV-R-ED 单向阀 英制外螺纹-ED密封

24° 锥/英制外螺纹BSPP-ED密封 (ISO1179)



X1)ED密封圈

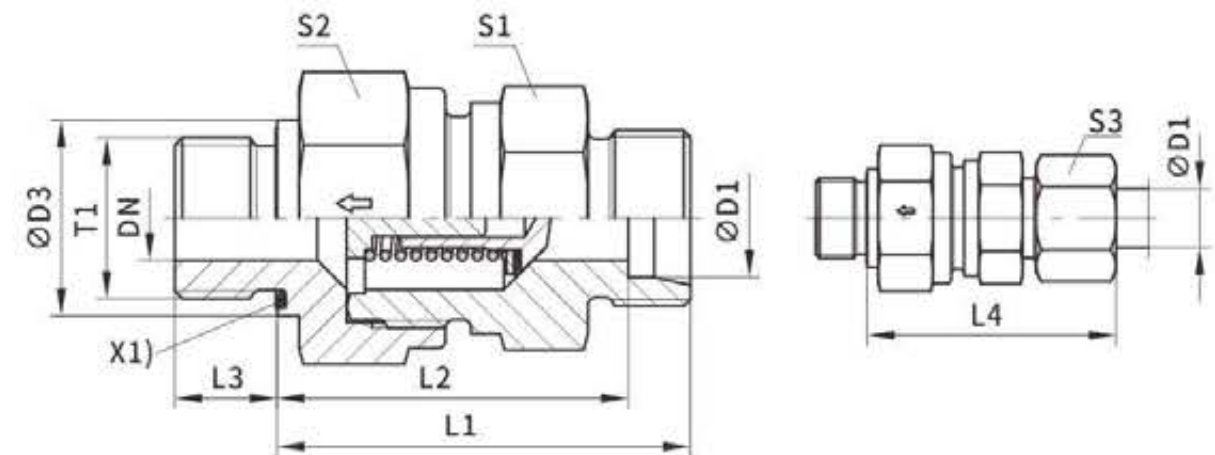
系列	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	重量 克/件	订货号	工作压力(bar)	
														CF	71
L	06	G 1/8A	4.0	14	34.5	27.5	8	42.0	17	17	14	47	RV06LREDO MD	400	250
	08	G 1/4A	4.0	19	36.5	29.5	12	44.0	19	19	17	62	RV08LREDO MD	400	250
	10	G 1/4A	7.0	19	45.5	38.5	12	53.0	22	24	19	105	RV10LREDO MD	400	250
	12	G 3/8A	9.5	22	49.5	42.5	12	57.0	27	30	22	175	RV12LREDO MD	400	250
	15	G 1/2A	11.5	27	52.5	45.5	14	60.5	30	32	27	205	RV15LREDO MD	400	250
	18	G 1/2A	14.0	27	57.5	50.0	14	66.0	36	41	32	294	RV18LREDO MD	400	160
	22	G 3/4A	18.0	32	65.5	58.0	16	73.5	41	46	36	450	RV22LREDO MD	250	160
	28	G 1A	23.0	40	73.5	66.0	18	82.0	50	55	41	720	RV28LREDO MD	250	100
	35	G 1 1/4A	29.0	50	81.0	70.5	20	91.5	60	65	50	1050	RV35LREDO MD	250	100
	42	G 1 1/2A	29.0	55	80.0	69.0	22	91.0	65	70	60	1560	RV42LREDO MD	250	100
S	06	G 1/4A	4.0	19	38.5	31.5	12	46.0	19	19	17	73	RV06SREDO MD	420	400
	08	G 1/4A	4.0	19	38.5	31.5	12	46.0	19	19	19	79	RV08SREDO MD	420	400
	10	G 3/8A	7.0	22	48.0	40.5	12	56.5	24	27	22	132	RV10SREDO MD	420	400
	12	G 3/8A	7.0	22	48.0	40.5	12	56.5	24	27	24	153	RV12SREDO MD	420	400
	14	G 1/2A	9.5	27	52.5	44.5	14	62.0	27	32	27	230	RV14SREDO MD	420	315
	16	G 1/2A	11.5	27	56.5	48.0	14	66.0	32	36	30	293	RV16SREDO MD	420	315
	20	G 3/4A	15.0	32	62.5	52.0	16	73.5	41	46	36	511	RV20SREDO MD	420	250
	25	G 1A	19.0	40	66.5	54.5	18	78.5	46	50	46	648	RV25SREDO MD	420	250
	30	G 1 1/4A	24.0	50	78.0	64.5	20	90.5	55	60	50	1176	RV30SREDO MD	250	250
	38	G 1 1/2A	29.0	55	86.5	70.5	22	100.0	65	70	60	1624	RV38SREDO MD	250	250

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	RV06LREDO MDCF	NBR
不锈钢	71	RV06LREDO MD71	VIT

*请根据表面处理及材料添加后缀。

RZ-R-ED 单向阀 英制螺纹-ED密封

英制外螺纹BSPP-ED密封 (ISO1179) 24° 锥



X1)ED密封圈

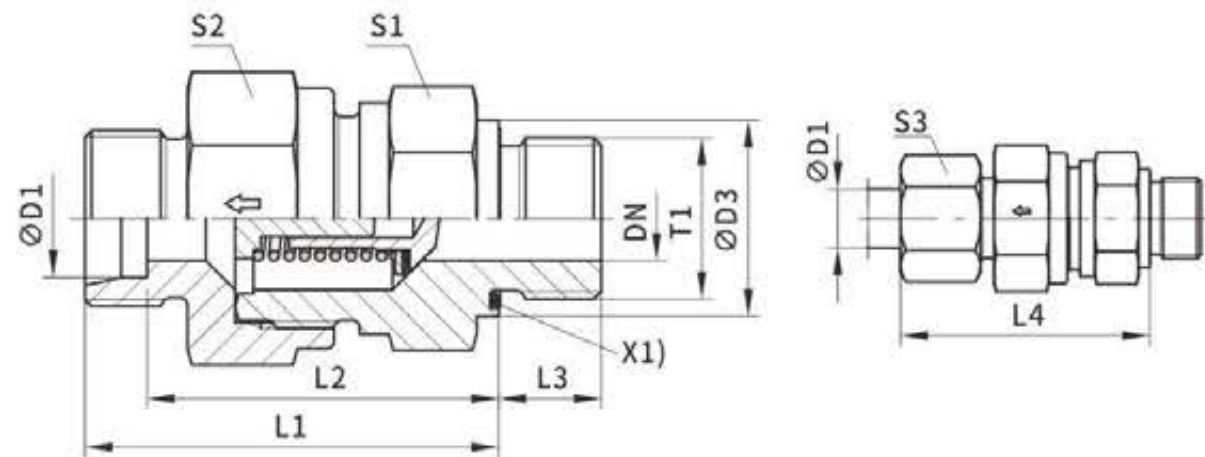
系列	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	重量 克/件	订货号	工作压力(bar)	
														CF	71
L	06	G 1/8A	4.0	14	34.5	27.5	8	42.0	17	17	14	44	RZ06LREDO MD	400	250
	08	G 1/4A	4.0	19	36.5	29.0	12	43.0	19	19	17	59	RZ08LREDO MD	400	250
	10	G 1/4A	7.0	19	45.5	38.5	12	53.0	22	24	19	125	RZ10LREDO MD	400	250
	12	G 3/8A	9.5	22	47.5	40.5	12	55.0	27	30	22	161	RZ12LREDO MD	400	250
	15	G 1/2A	11.5	27	50.0	43.0	14	57.5	30	32	27	186	RZ15LREDO MD	400	250
	18	G 1/2A	14.0	27	56.0	48.5	14	64.0	36	41	32	275	RZ18LREDO MD	400	160
	22	G 3/4A	18.0	32	63.5	56.0	16	72.0	41	46	36	463	RZ22LREDO MD	250	160
	28	G 1A	23.0	40	73.5	66.0	18	82.0	50	55	41	721	RZ28LREDO MD	250	100
	35	G 1 1/4A	29.0	50	81.0	70.5	20	91.5	60	65	50	1073	RZ35LREDO MD	250	100
	42	G 1 1/2A	29.0	55	82.0	71.0	22	93.0	65	70	60	1602	RZ42LREDO MD	250	100
S	06	G 1/4A	4.0	19	38.5	31.5	12	46.0	19	19	17	71	RZ06SREDO MD	420	400
	08	G 1/4A	4.0	19	38.5	31.5	12	46.0	19	19	19	74	RZ08SREDO MD	420	400
	10	G 3/8A	7.0	22	47.5	40.0	12	56.0	24	27	22	128	RZ10SREDO MD	420	400
	12	G 3/8A	7.0	22	47.5	40.0	12	56.0	24	27	24	152	RZ12SREDO MD	420	400
	14	G 1/2A	9.5	27	52.5	44.5	14	62.5	27	32	27	223	RZ14SREDO MD	420	315
	16	G 1/2A	11.5	27	56.0	47.5	14	65.0	32	36	30	275	RZ16SREDO MD	420	315
	20	G 3/4A	15.0	32	61.0	50.5	16	71.5	41	46	36	490	RZ20SREDO MD	420	250
	25	G 1A	19.0	40	67.5	55.5	18	79.5	46	50	46	647	RZ25SREDO MD	420	250
	30	G 1 1/4A	24.0	50	77.5	64.0	20	90.5	55	60	50	1180	RZ30SREDO MD	250	250
	38	G 1 1/2A	29.0	55	88.0	72.0	22	102.0	65	70	60	1670	RZ38SREDO MD	250	250

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	RZ06LREDO MDCF	NBR
不锈钢	71	RZ06LREDO MD71	VIT

*请根据表面处理及材料添加后缀。

RV-M-ED 单向阀 公制接头-ED密封

24° 锥/公制外螺纹-ED密封 (ISO997)



X1)ED密封圈

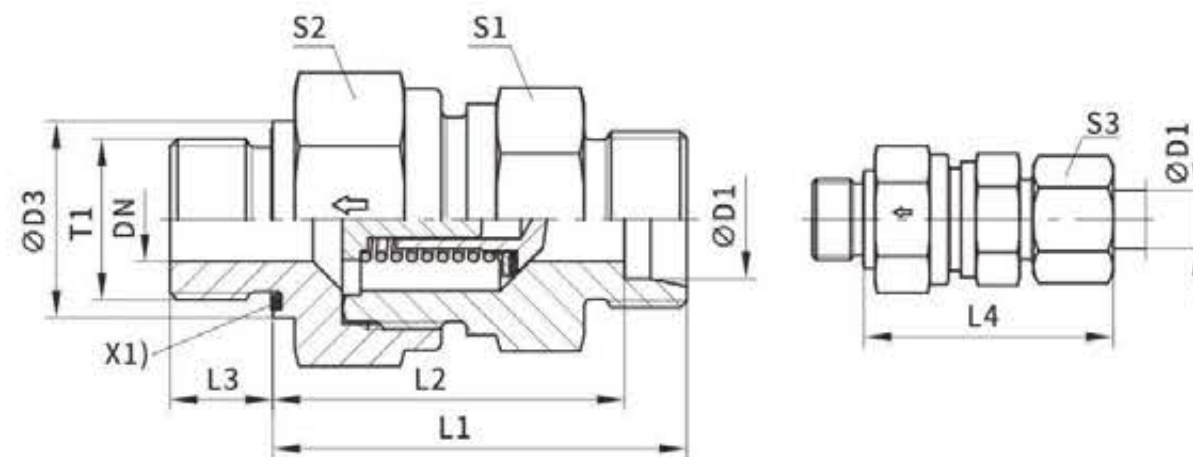
系列	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	重量克/件	订货号	工作压力(bar)	
														CF	71
L	06	M 10X1	4.0	14	34.5	27.5	8	42.0	17	17	14	46	RV06LMEDOMD	400	250
	08	M 12X1.5	4.0	17	36.5	29.5	12	44.0	19	19	17	58	RV08LMEDOMD	400	250
	10	M 14X1.5	7.0	19	45.5	38.5	12	53.0	22	24	19	108	RV10LMEDOMD	400	250
	12	M 16X1.5	9.5	22	49.0	42.0	12	56.5	27	30	22	173	RV12LMEDOMD	400	250
	15	M 18X1.5	11.5	24	52.0	45.0	12	60.0	30	32	27	192	RV15LMEDOMD	400	250
	18	M 22X1.5	14.0	27	57.5	50.0	14	66.0	36	41	32	298	RV18LMEDOMD	400	160
	22	M 26X1.5	18.0	32	65.5	58.0	16	73.5	41	46	36	446	RV22LMEDOMD	250	160
	28	M 33X2	23.0	40	73.5	66.0	18	82.0	50	55	41	722	RV28LMEDOMD	250	100
	35	M 42X2	29.0	50	81.0	70.5	20	91.5	60	65	50	1053	RV35LMEDOMD	250	100
	42	M 48X2	29.0	55	82.0	71.0	22	91.0	65	70	60	1563	RV42LMEDOMD	250	100
S	06	M 12X1.5	4.0	17	38.5	31.5	12	46.0	19	19	17	70	RV06SMEDOMD	420	400
	08	M 14X1.5	4.0	19	38.5	31.5	12	46.0	19	19	19	76	RV08SMEDOMD	420	400
	10	M 16X1.5	7.0	22	47.5	40.0	12	56.0	24	27	22	124	RV10SMEDOMD	420	400
	12	M 18X1.5	7.0	24	48.0	40.5	12	56.5	24	27	24	157	RV12SMEDOMD	420	400
	14	M 20X1.5	9.5	26	52.5	44.5	14	62.0	27	32	27	215	RV14SMEDOMD	420	315
	16	M 22X1.5	11.5	27	55.0	46.5	14	66.0	32	36	30	296	RV16SMEDOMD	420	315
	20	M 27X2	15.0	32	61.0	50.5	16	73.5	41	46	36	521	RV20SMEDOMD	420	250
	25	M 33X2	19.0	40	67.0	55.0	18	78.5	46	50	46	648	RV25SMEDOMD	420	250
	30	M 42X2	24.0	50	78.0	64.0	20	90.5	55	60	50	1178	RV30SMEDOMD	250	250
	38	M 48X2	29.0	55	88.5	72.5	22	100.0	65	70	60	1627	RV38SMEDOMD	250	250

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	RV06LMEDOMDCF	NBR
不锈钢	71	RV06LMEDOMD71	VIT

*请根据表面处理及材料添加后缀。

RZ-M-ED 单向阀 英制螺纹-ED密封

公制外螺纹-ED密封 (ISO997) 24° 锥



X1)ED密封圈

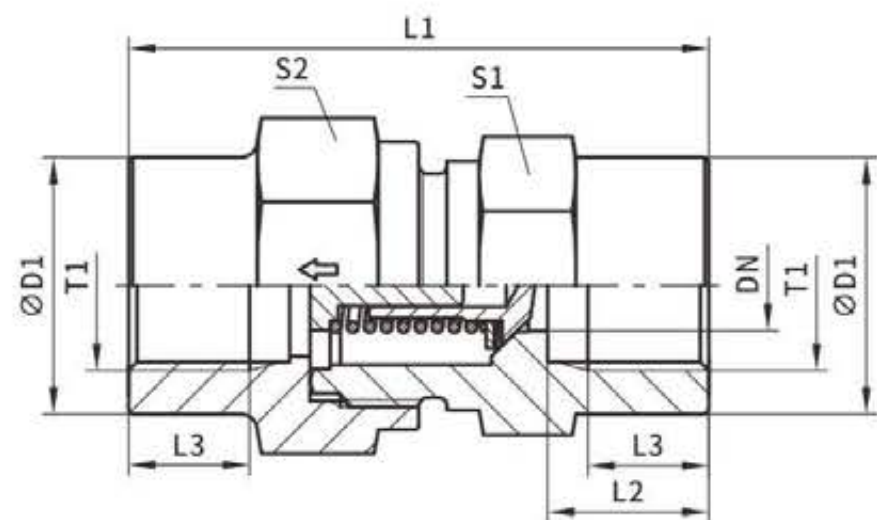
系列	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	重量克/件	订货号	工作压力(bar)	
														CF	71
L	06	M 10X1	4.0	14	34.5	27.5	8	42.0	17	17	14	44	RZ06LMEDOMD	400	250
	08	M 12X1.5	4.0	17	36.5	29.5	12	44.0	19	19	17	58	RZ08LMEDOMD	400	250
	10	M 14X1.5	7.0	19	45.5	38.5	12	53.0	22	24	19	104	RZ10LMEDOMD	400	250
	12	M 16X1.5	9.5	22	47.5	40.5	12	55.0	27	30	22	169	RZ12LMEDOMD	400	250
	15	M 18X1.5	11.5	24	50.0	43.0	12	58.0	27	32	27	174	RZ15LMEDOMD	400	250
	18	M 22X1.5	14.0	27	56.0	48.5	14	64.0	36	41	32	279	RZ18LMEDOMD	400	160
	22	M 26X1.5	18.0	32	63.5	56.0	16	72.0	41	46	36	459	RZ22LMEDOMD	250	160
	28	M 33X2	23.0	40	73.5	66.0	18	82.0	50	55	41	721	RZ28LMEDOMD	250	100
	35	M 42X2	29.0	50	81.0	70.5	20	91.5	60	65	50	1078	RZ35LMEDOMD	250	100
	42	M 48X2	29.0	55	81.5	70.0	22	93.0	65	70	60	1601	RZ42LMEDOMD	250	100
S	06	M 12X1.5	4.0	17	38.5	31.5	12	46.0	19	19	17	70	RZ06SMEDOMD	420	400
	08	M 14X1.5	4.0	19	38.5	31.5	12	46.0	19	19	19	75	RZ08SMEDOMD	420	400
	10	M 16X1.5	7.0	22	47.5	40.0	12	56.0	24	27	22	123	RZ10SMEDOMD	420	400
	12	M 18X1.5	7.0	24	48.0	40.5	12	56.5	24	27	24	157	RZ12SMEDOMD	420	400
	14	M 20X1.5	9.5	26	52.5	44.5	14	62.5	27	32	27	214	RZ14SMEDOMD	420	315
	16	M 22X1.5	11.5	27	55.0	46.5	14	64.0	32	36	30	279	RZ16SMEDOMD	420	315
	20	M 27X2	15.0	32	60.5	50.0	16	71.5	41	46	36	487	RZ20SMEDOMD	420	250
	25	M 33X2	19.0	40	68.0	56.0	18	78.5	46	50	46	647	RZ25SMEDOMD	420	250
	30	M 42X2	24.0	50	77.5	64.0	20	90.5	55	60	50	1180	RZ30SMEDOMD	250	250
	38	M 48X2	29.0	55	87.0	71.0	22	102.0	65	70	60	1669	RZ38SMEDOMD	250	250

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	RZ06LMEDOMDCF	NBR
不锈钢	71	RZ06LMEDOMD71	VIT

*请根据表面处理及材料添加后缀。

RDI 单向阀 英制内螺纹

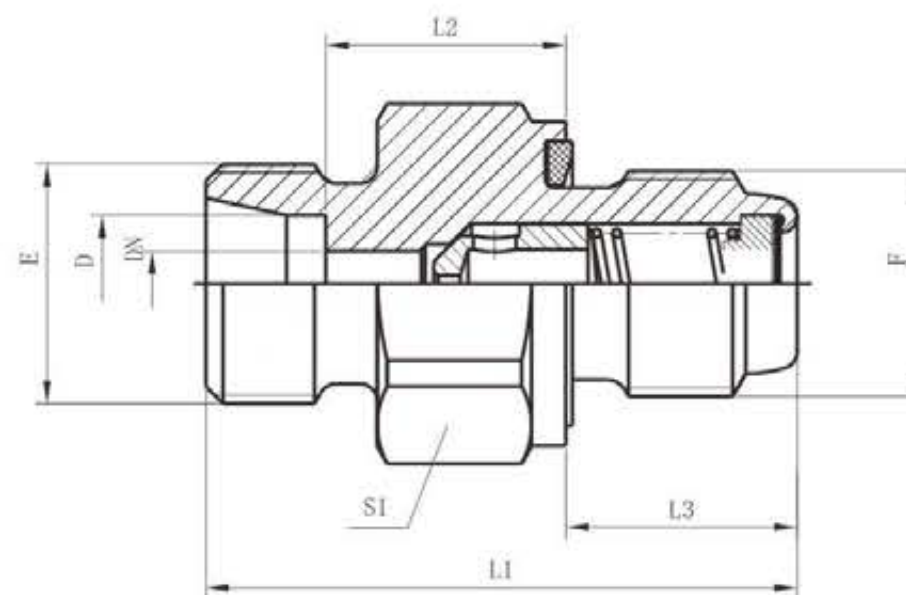
BSPP内螺纹 (ISO1179-1)/BSPP内螺纹 (ISO1179-1)



系列	T1	DN	D1	L1	L2	L3	S1	S2	重量 克/件	订货号	工作压力(bar)	
											CF	71
L	G 1/8	4.0	19	42.5	12.0	8.0	19	19	76	RD11/8	400	400
	G 1/4	4.0	19	51.0	16.0	12.0	19	19	82	RD11/4	400	400
	G 3/8	7.0	24	60.0	17.0	12.0	24	27	157	RD13/8	400	400
	G 1/2	11.5	32	72.0	20.0	15.0	32	36	344	RD11/2	315	315
	G 3/4	15.0	41	84.0	22.0	16.5	41	46	664	RD13/4	250	250
	G 1	19.0	46	95.0	25.5	19.0	46	50	821	RD11	250	250
	G 1 1/4	24.0	60	110.0	28.0	21.5	60	60	1581	RD11 1/4	250	250
G 1 1/2	29.0	65	114.0	28.5	22.0	65	70	1919	RD11 1/2	250	250	

订货号后缀			
材料	表面处理 及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	RD11/8CF	NBR
不锈钢	71	RD11/871	VIT

*请根据表面处理及材料添加后缀。

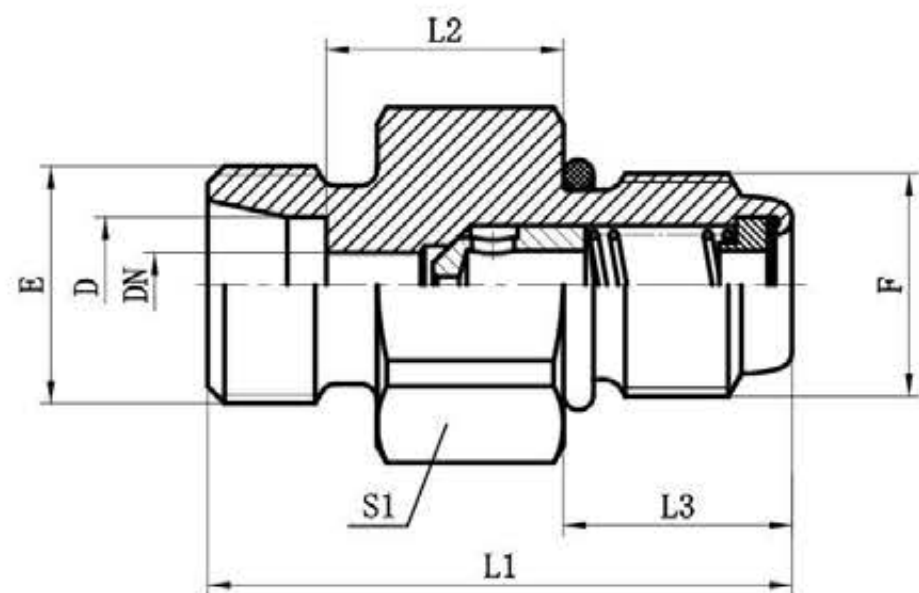

DXJLF-WD

 英制螺纹-ED密封/公制螺纹-ED密封
 英制螺纹和公制螺纹-ED密封/24度锥

 BSPP thread-ED SEAL/Metric thread-ED SEAL
 BSPP and Metric thread-ED seal/EO 24 cone

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	DN	L1	L2	L3	S1	工作压力 Mpa
	E	F							
DXJLF-14-04WD-XX-N	M14X1.5	G1/4"X19	8	4	34	15	13	19	15.0
DXJLF-16-04WD-XX-N	M16X1.5	G1/4"X19	10	4	35	15	13	19	15.0
DXJLF-18-04WD-XX-N	M18X1.5	G1/4"X19	12	4	35	15	13	19	15.0
DXJLF-14-06WD-XX-N	M14X1.5	G3/8"X19	8	6	34	15	13	22	15.0
DXJLF-16-06WD-XX-N	M16X1.5	G3/8"X19	10	6	35	15	13	22	15.0
DXJLF-18-06WD-XX-N	M18X1.5	G3/8"X19	12	6	35	15	13	22	15.0
DXJLF-14-M12WD-XX-N	M14X1.5	M12X1.5	8	4	34	15	13	19	15.0
DXJLF-16-M12WD-XX-N	M16X1.5	M12X1.5	10	4	35	15	13	19	15.0
DXJLF-18-M12WD-XX-N	M18X1.5	M12X1.5	12	4	35	15	13	19	15.0
DXJLF-14-M14WD-XX-N	M14X1.5	M14X1.5	8	4	34	15	13	19	15.0
DXJLF-16-M14WD-XX-N	M16X1.5	M14X1.5	10	4	35	15	13	19	15.0
DXJLF-18-M14WD-XX-N	M18X1.5	M14X1.5	12	4	35	15	13	19	15.0

 注: 代号中的XX是定义阻尼孔的大小, 滤网目数为100, 代号中的N是定义不带滤网。
 Note: XX is Orifice size, filter mesh 100, N is without filter.

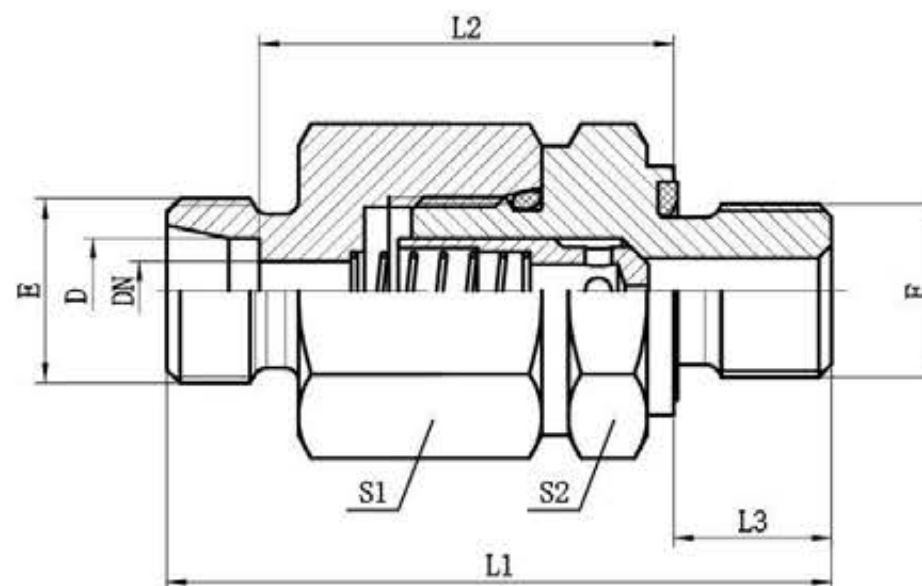


DXJLF-EO

英制螺纹-EO密封
英制螺纹-EO密封/24度锥
BSP thread-ED SEAL
BSP and Metric thread-ED seal/EO 24 cone

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	DN	L1	L2	L3	S1	工作压力 Mpa
	E	F							
DXJLF-14-04EO-XX-N	M14X1.5	G1/4"X19	8	4	34	15	13	19	15.0
DXJLF-16-04EO-XX-N	M16X1.5	G1/4"X19	10	4	35	15	13	19	15.0
DXJLF-18-04EO-XX-N	M18X1.5	G1/4"X19	12	4	35	15	13	19	15.0
DXJLF-14-06EO-XX-N	M14X1.5	G3/8"X19	8	6	34	15	13	22	15.0
DXJLF-16-06EO-XX-N	M16X1.5	G3/8"X19	10	6	35	15	13	22	15.0
DXJLF-18-06EO-XX-N	M18X1.5	G3/8"X19	12	6	35	15	13	22	15.0

注: 代号中的XX是定义阻尼孔的大小, 滤网目数为100, 代号中的N是定义不带滤网。
Note: XX is Orifice size, filter mesh 100, N is without filter.

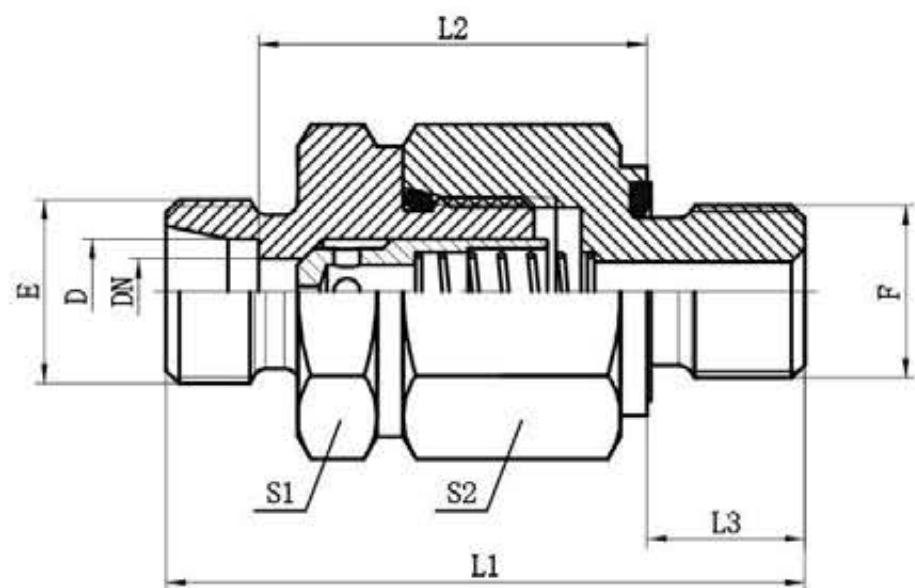


DXJLF-WD

英制螺纹-ED密封 / 公制螺纹-ED密封
英制螺纹和公制螺纹-ED密封/24度锥
BSP thread-ED SEAL / Metric thread-ED SEAL
BSP and Metric thread-ED seal/EO 24 cone

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	DN	L1	L2	L3	S1	工作压力 Mpa
	E	F							
DXJLF-14-04WD-XX	M14X1.5	G1/4"X19	8	4.5	49.5	30.5	12	22	31.5
DXJLF-16-04WD-XX	M16X1.5	G1/4"X19	10	4.5	50.5	31.5	12	22	31.5
DXJLF-18-04WD-XX	M18X1.5	G1/4"X19	12	4.5	50.5	31.5	12	22	31.5
DXJLF-14-M12WD-XX	M14X1.5	M12X1.5	8	4.5	49.5	30.5	12	22	31.5
DXJLF-16-M12WD-XX	M16X1.5	M12X1.5	10	4.5	50.5	31.5	12	22	31.5
DXJLF-18-M12WD-XX	M18X1.5	M12X1.5	12	4.5	50.5	31.5	12	22	31.5
DXJLF-14-M14WD-XX	M14X1.5	M14X1.5	8	4.5	49.5	30.5	12	22	31.5
DXJLF-16-M14WD-XX	M16X1.5	M14X1.5	10	4.5	50.5	31.5	12	22	31.5
DXJLF-18-M14WD-XX	M18X1.5	M14X1.5	12	4.5	50.5	31.5	12	22	31.5

注: 代号中的XX是定义阻尼孔的大小。
Note: XX is Orifice size.

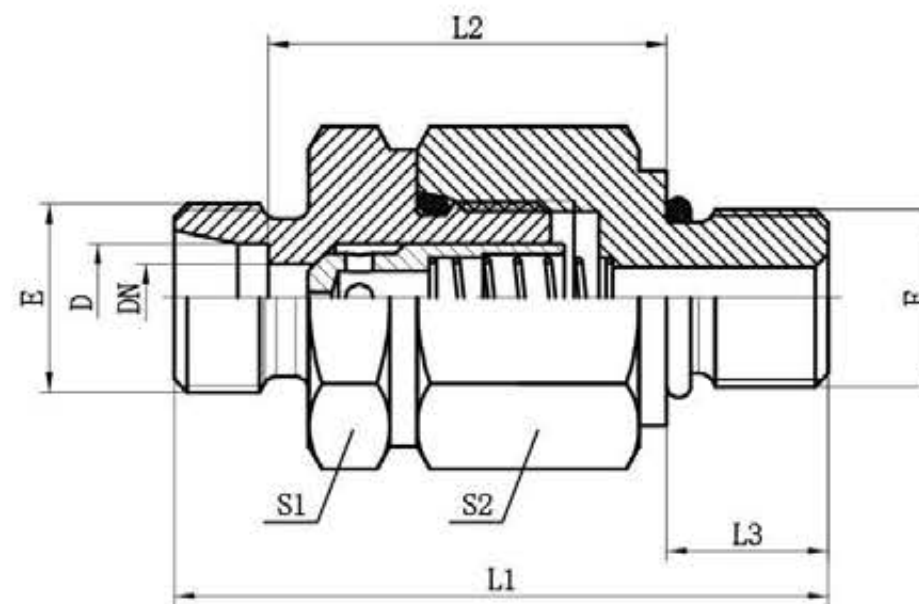


DXJLF-WD

英制螺纹-ED密封 / 公制螺纹-ED密封
英制螺纹和公制螺纹-ED密封/24度锥
BSP thread-ED SEAL / Metric thread-ED SEAL
BSP and Metric thread-ED seal/EO 24 cone

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	DN	L1	L2	L3	S1	工作压力 Mpa
	E	F							
DXJLF-04WD-14-XX	M14X1.5	G1/4"X19	8	4.5	50.5	31.5	12	22	31.5
DXJLF-04WD-16-XX	M16X1.5	G1/4"X19	10	4.5	51.5	32.5	12	22	31.5
DXJLF-04WD-18-XX	M18X1.5	G1/4"X19	12	4.5	51.5	32.5	12	22	31.5
DXJLF-M12WD-14-XX	M14X1.5	M12X1.5	8	4.5	50.5	31.5	12	22	31.5
DXJLF-M12WD-16-XX	M16X1.5	M12X1.5	10	4.5	51.5	32.5	12	22	31.5
DXJLF-M12WD-18-XX	M18X1.5	M12X1.5	12	4.5	51.5	32.5	12	22	31.5
DXJLF-M14WD-14-XX	M14X1.5	M14X1.5	8	4.5	50.5	31.5	12	22	31.5
DXJLF-M14WD-16-XX	M16X1.5	M14X1.5	10	4.5	51.5	32.5	12	22	31.5
DXJLF-M14WD-18-XX	M18X1.5	M14X1.5	12	4.5	51.5	32.5	12	22	31.5

注: 代号中的XX是定义阻尼孔的大小。
Note: XX is Orifice size.

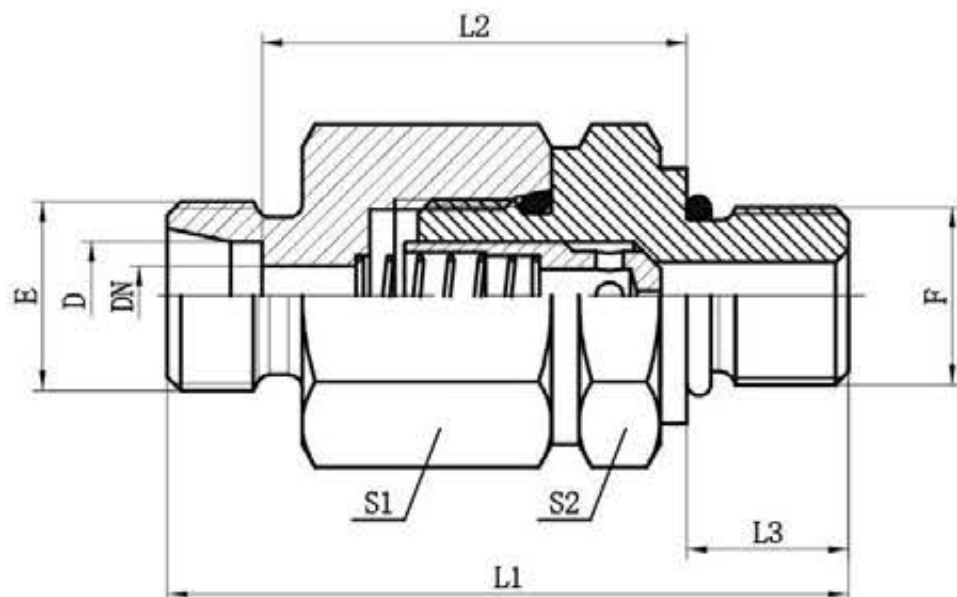


DXJLF-EO

英制螺纹-EO密封
英制螺纹-EO密封/24度锥
BSP thread-ED SEAL
BSP and Metric thread-ED seal/EO 24 cone

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	DN	L1	L2	L3	S1	工作压力 Mpa
	E	F							
DXJLF-04EO-14-XX	M14X1.5	G1/4"X19	8	4.5	49.5	30.5	12	22	31.5
DXJLF-04EO-16-XX	M16X1.5	G1/4"X19	10	4.5	50.5	31.5	12	22	31.5
DXJLF-04EO-18-XX	M18X1.5	G1/4"X19	12	4.5	50.5	31.5	12	22	31.5

注: 代号中的XX是定义阻尼孔的大小。
Note: XX is Orifice size.



DXJLF-EO

英制螺纹-EO密封

英制螺纹-EO密封/24度锥

BSP thread-ED SEAL

BSP and Metric thread-ED seal/EO 24 cone

代号 PART NO.	螺纹 THREAD		管子外径 TUBE O.D.	DN	L1	L2	L3	S1	工作压力 Mpa
	E	F							
DXJLF-14-04EO-XX	M14X1.5	G1/4"X19	8	4.5	49.5	30.5	12	22	31.5
DXJLF-16-04EO-XX	M16X1.5	G1/4"X19	10	4.5	50.5	31.5	12	22	31.5
DXJLF-18-04EO-XX	M18X1.5	G1/4"X19	12	4.5	50.5	31.5	12	22	31.5

注: 代号中的XX是定义阻尼孔的大小。
Note: XX is Orifice size.

KHB 系列二通高压球阀



KHB

概述:

符合DIN-ISO1219, 锦恒液压高压球阀用来截断工作介质的正反向流动。

功能原理:

旋转球锁使球体从开启位置切换到关闭位置, 系统压力将球体推向球封的无压侧并无泄露的切断液流。

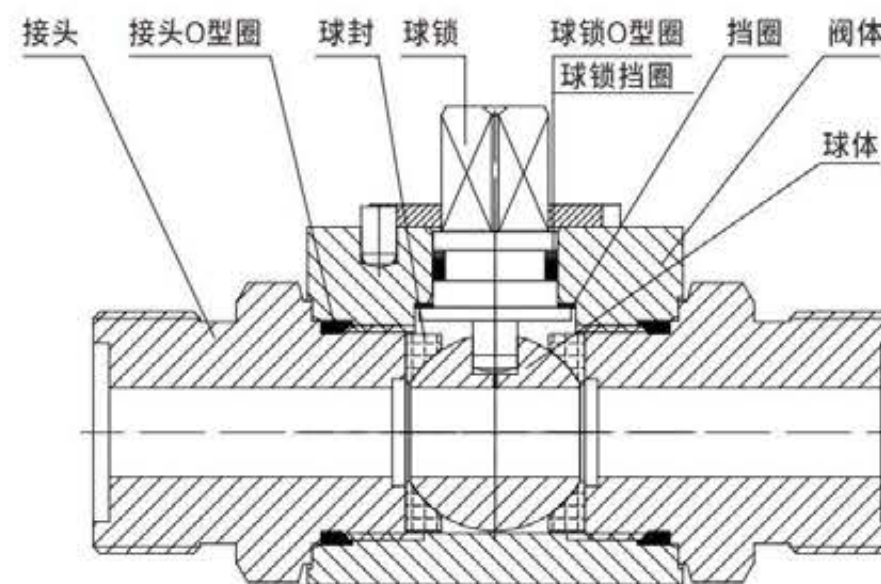
应用:

锦恒液压高压球阀用于截断液压回路中的液流, 应用场合有机床、工程机械、农业机械、系统流程等。

注释:

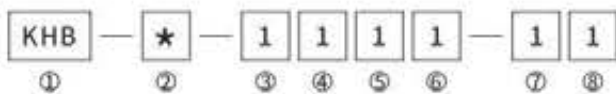
球阀不是设计为流量控制阀, 所以要么全开要么全关, 以免损坏密封。为确保正确运转必须注意压力和温度说明, 管螺纹连接的允许工作压力。

二通球阀总装示意图



KHB KHM系列二通高压球阀

型号说明:



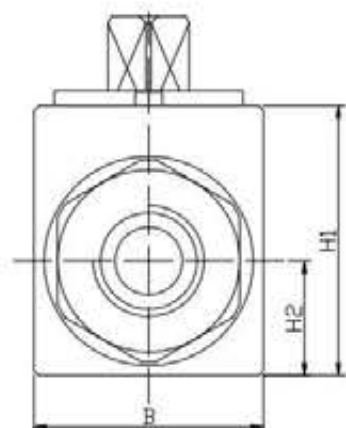
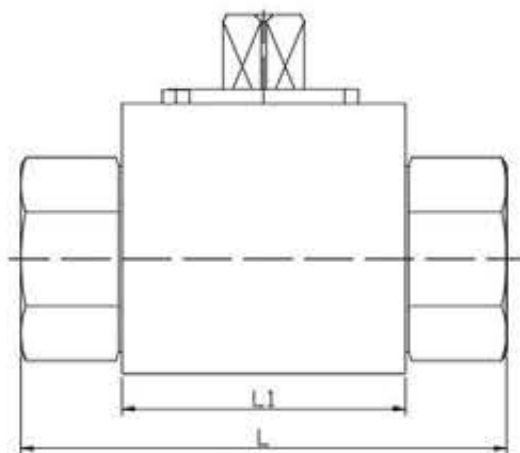
- ① 名称代号:KHB阀块形球阀/KHM袖套形球阀
- ② 连接形式: M式/ G式/ LR式/ SR式/ NPT式
- ③ 阀体材料:1-碳钢/2-不锈钢
- ④ 球体球锁材料: 1-碳钢/ 2-不锈钢
- ⑤ 球体处密封材料: 1-POM / 2-聚四氟乙烯/ 3-PEEK
- ⑥ 接头和球锁密封材料: 1-丁晴橡胶/ 2-氟橡胶
- ⑦ 手柄形式:1-锌合金曲柄/2-钢质曲柄
- ⑧ 表面处理: 1-镀白锌/ 2-镀黄锌/ 3-镀硬铬

图形符号:

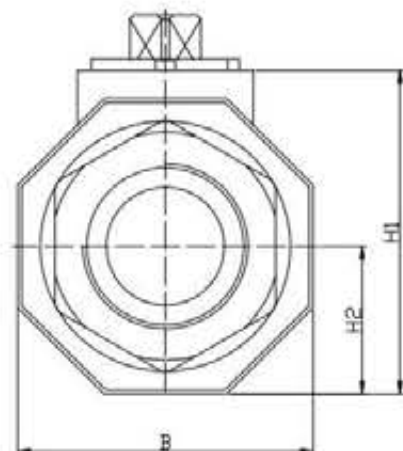
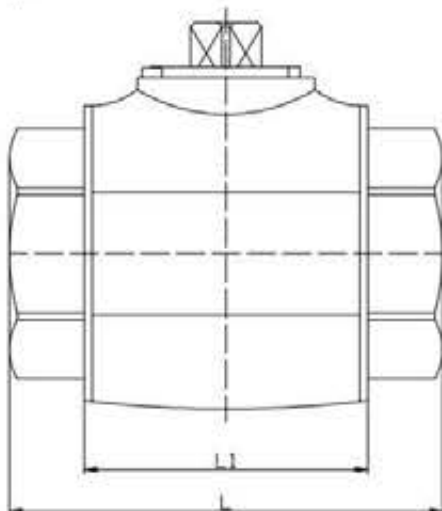


外形尺寸:

KHB



KHM



型号	PN	DN	D1	D2	DM	L	L1	L2	L3	H1	H2	B
KHB-M16x1.5	500	06	06	11	M16x1.5	69	40	11	1.4	32	13	26
KHB-M22x1.5	500	08	08	16	M22x1.5	76	42	12	1.8	40	17	34
KHB-M27x1.5	500	10	10	20	M27x1.5	76	42	12	1.8	40	17	34
KHB-M30x1.5	400	16	15	24	M30x1.5	84	48	13	1.8	45	19	38
KHB-M36x2	315	20	19	30	M36x2	103	60	15	2.4	56	24	48
KHB-M42x2	315	25	24	35	M42x2	116	64	18	2.4	63	29	58
KHB-M52x2	315	32	30	40	M52x2	149	72	20	2.4	75	34	68
KHB-M60x2	315	40	36	45	M60x2	174	80	22	2.4	86	40	80
KHB-G1/8	500	04	04	-	G1/8	69	40	10	-	32	13	26
KHB-G1/4	500	06	06	-	G1/4	69	40	14	-	32	13	26
KHB-G3/8	500	10	10	-	G3/8	72	42	14	-	40	17	34
KHB-G1/2	500	13	13	-	G1/2	83	48	16	-	40	17	34
KHB-G1/2	400	16	15	-	G1/2	83	48	16	-	45	19	38
KHB-G3/4	315	20	19	-	G3/4	95	60	18	-	56	24	48
KHB-G1	315	25	24	-	G1	113	64	20	-	63	29	58
KHB-G11/4	315	32	30	-	G11/4	110	72	22	-	75	34	68
KHB-G11/2	315	40	38	-	G11/2	130	80	24	-	86	40	80
KHB-G2	315	50	48	-	G2	140	96	26	-	104	48	100
KHB-NPT1/8	500	04	04	-	NPT1/8	69	40	10	-	32	13	26
KHB-NPT1/4	500	06	06	-	NPT1/4	69	40	14	-	32	13	26
KHB-NPT3/8	500	10	10	-	NPT3/8	72	42	14	-	40	17	34
KHB-NPT1/2	500	13	12	-	NPT1/2	83	48	16	-	40	17	34
KHB-NPT1/2	400	16	15	-	NPT1/2	83	48	16	-	45	19	38
KHB-NPT3/4	315	20	19	-	NPT3/4	95	60	18	-	56	24	48
KHB-NPT1	315	25	24	-	NPT1	113	64	20	-	63	29	58
KHB-NPT11/4	315	32	30	-	NPT11/4	110	72	22	-	75	34	68
KHB-NPT11/2	315	40	38	-	NPT11/2	130	80	24	-	86	40	80
KHB-NPT2	315	50	48	-	NPT2	140	96	26	-	104	48	100
KHB-06LR	500	04	04	06	M12x1.5	67	40	10	-	32	13	26
KHB-08LR	500	06	06	08	M14x1.5	67	40	10	-	32	13	26
KHB-10LR	500	08	08	10	M16x1.5	74	42	11	-	40	17	34
KHB-12LR	500	10	10	12	M18x1.5	74	42	11	-	40	17	34
KHB-15LR	500	13	12	15	M22x1.5	82	48	12	-	40	17	34
KHB-18LR	500	13	12	18	M26x1.5	82	48	12	-	40	17	34
KHB-18LR	400	16	15	18	M26x1.5	82	48	12	-	45	19	38
KHB-22LR	315	20	19	22	M30x2	101	60	14	-	56	24	48
KHB-28LR	315	25	24	28	M36x2	108	64	14	-	63	29	58
KHB-35LR	315	32	30	35	M45x2	141	72	16	-	75	34	68
KHB-42LR	315	40	36	42	M52x2	162	80	16	-	86	40	80
KHB-08SR	500	04	05	08	M16x1.5	73	40	12	-	32	13	26
KHB-10SR	500	06	06	10	M18x1.5	73	40	12	-	32	13	26
KHB-12SR	500	08	08	12	M20x1.5	76	42	12	-	40	17	34
KHB-14SR	500	10	10	14	M22x1.5	80	42	14	-	40	17	34
KHB-16SR	500	13	12	16	M24x1.5	86	48	14	-	40	17	34
KHB-20SR	500	13	12	20	M30x2	90	48	16	-	40	17	34
KHB-20SR	400	16	15	20	M30x2	90	48	16	-	45	19	38
KHB-25SR	315	20	19	25	M36x2	109	60	18	-	56	24	48
KHB-30SR	315	25	24	30	M42x2	120	64	20	-	63	29	58
KHB-38SR	315	32	30	38	M52x2	153	72	22	-	75	34	68

KHB3K系列三通高压球阀



KHB3K

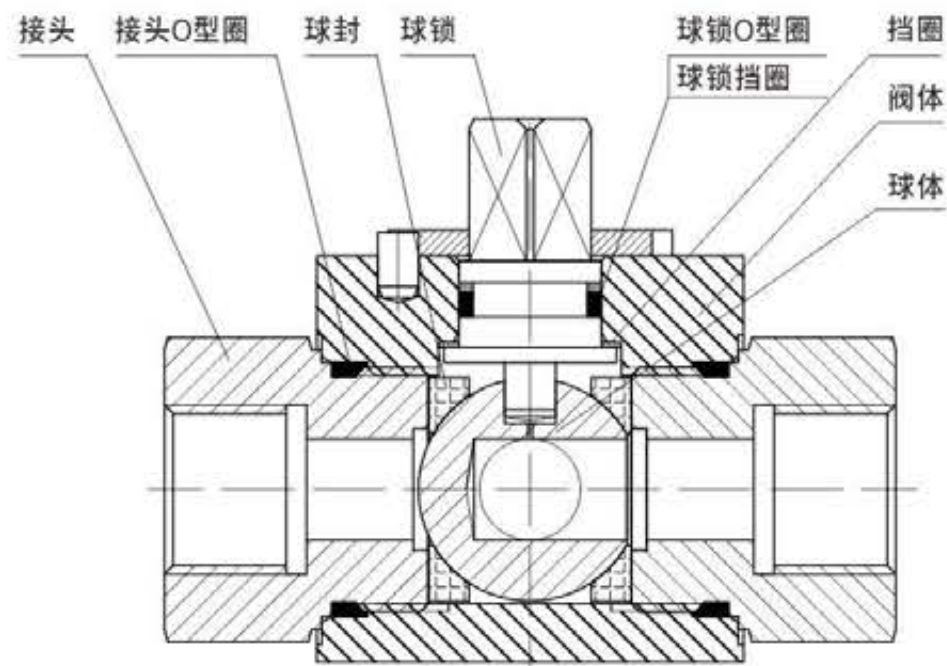
概述:
符合DIN2429,锦恒液压2位3通球阀,用于截断工作介质和使工作介质的液流换向。

功能原理:
旋转球锁使液流按球口形状换向,同时无泄露地截断对立的一侧。系统压力把球体推向密封的无压侧,球体无泄漏地截断从进油口到出油口的液流。

应用:
锦恒液压2位3通球阀用于使液压回路中的液流换向,应用场合有机床、工程机械、农业机械、系统流程等。

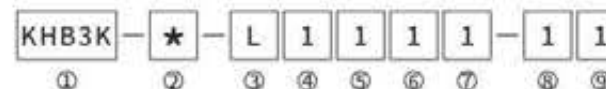
注释:
球阀不是设计为流量控制阀,所以要么全开要么全关,以免损坏密封。为确保正确运转必须注意压力和温度说明,管螺纹连接的允许工作压力。

三通球阀总装示意图



KHB3K系列三通高压球阀

型号说明:



- ① 名称代号:阀块形球阀
- ② 连接形式: M式/ N式/ G式/ NPT式/ LR式/ SR式
- ③ 阀的功能符号: L式/ P式/ T-90°式/ T-180°式
- ④ 阀体材料: 1-碳钢/ 2-不锈钢
- ⑤ 球体球锁材料: 1-碳钢/ 2-不锈钢
- ⑥ 球体处密封材料: 1-POM/ 2-聚四氟乙烯/ 3-PEEK
- ⑦ 接头和球锁密封材料: 1-丁晴橡胶/ 2-氟橡胶
- ⑧ 手柄形式: 1-锌合金曲柄/ 2-钢质曲柄
- ⑨ 表面处理: 1-镀白锌/ 2-镀黄锌/ 3-镀硬铬

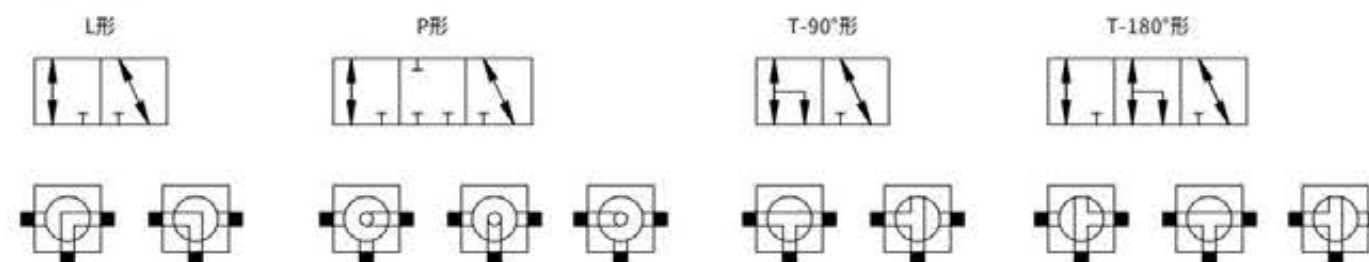


阀的功能:
KHB3K系列三通球阀密封功能在以下两种情况有效:

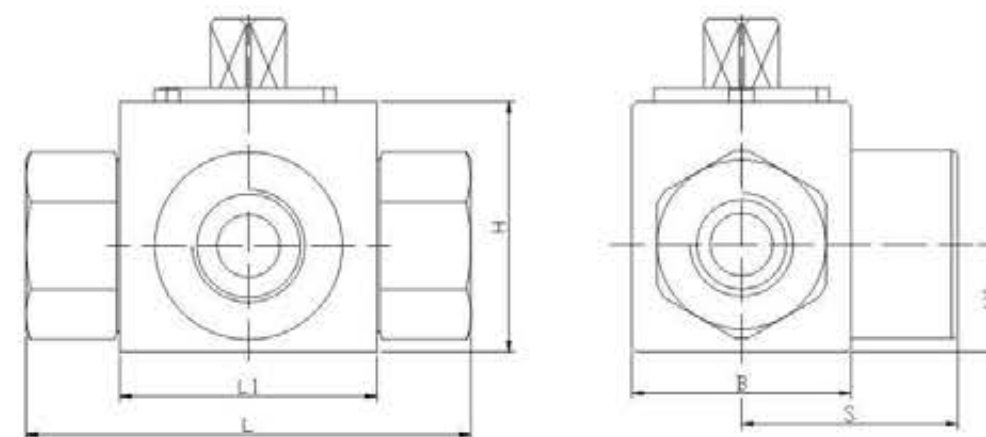
- 1. 被关闭的接口压力为零;
- 2. 两个连通接口的压力高于被关闭接口的压力;

注:如果要求所有接口都受压(PN1=PN2),或用于气体介质的三通球阀,则是另一种特殊密封结构的三通球阀,订货需说明。

球阀球阀通道机能形式:



外形尺寸:



KHB3K系列三通高压球阀

M	型号	PN	DN	D1	D2	DM	L	L1	L2	L3	H	H1	B	S
KHB3K-M16x1.5	500	06	06	11	M16x1.5	69	40	11	1.4	32	13	28	35	
KHB3K-M22x1.5	500	08	08	16	M22x1.5	76	42	12	1.8	40	17	35	36.5	
KHB3K-M27x1.5	500	10	10	20	M27x1.5	76	42	12	1.8	40	17	35	36.5	
KHB3K-M30x1.5	400	16	15	24	M30x1.5	84	48	13	1.8	46	19	38	42	
KHB3K-M36x2	315	20	19	30	M36x2	103	60	15	2.4	56	24	48	52	
KHB3K-M42x2	315	25	24	35	M42x2	116	64	18	2.4	63	29	58	59.5	
KHB3K-M52x2	315	32	30	40	M52x2	149	72	20	2.4	75	34	68	75.5	
KHB3K-M60x2	315	40	36	45	M60x2	174	80	22	2.4	86	40	80	82	
KHB3K-M72x2	315	50	46	60	M72x2	178	96	24	2.4	102	48	96	93.5	

N	型号	PN	DN	D1	DM	L	L1	L2	H	H1	B	S
KHB3K-N16X1.5	500	06	06	M16X1.5	67	40	14	32	13	28	35	
KHB3K-N18X1.5	500	10	10	M18X1.5	78	42	14	40	17	35	34.5	
KHB3K-N22X1.5	400	15	15	M22X1.5	86	48	16	46	19	38	42	
KHB3K-N27X2	315	20	19	M27X2	108	60	18	56	24	48	49	
KHB3K-N33X2	315	25	24	M33X2	116	64	20	63	29	58	56	
KHB3K-N42X2	315	32	30	M42X2	110	72	22	75	34	68	58.5	
KHB3K-N48X2	315	40	38	M48X2	148	80	24	86	40	80	67.5	
KHB3K-N64X2	315	50	48	M64X2	180	96	26	102	48	96	70	

G	型号	PN	DN	D1	DM	L	L1	L2	H	H1	B	S
KHB3K-G1/8	500	04	04	G1/8	69	40	10	32	13	28	35	
KHB3K-G1/4	500	06	06	G1/4	69	40	14	32	13	28	35	
KHB3K-G3/8	500	10	10	G3/8	72	42	14	40	17	35	34.5	
KHB3K-G1/2	500	13	13	G1/2	83	48	16	40	17	35	40	
KHB3K-G1/2	400	16	15	G1/2	83	48	16	46	19	38	42	
KHB3K-G3/4	315	20	19	G3/4	95	60	18	56	24	48	49	
KHB3K-G1	315	25	24	G1	113	64	20	63	29	58	56	
KHB3K-G11/4	315	25/32	24	G11/4	120	64	22	63	29	58	58.5	
KHB3K-G11/4	315	32	30	G11/4	110	72	22	75	34	68	58.5	
KHB3K-G11/2	315	40	38	G11/2	130	80	24	86	40	80	67.5	
KHB3K-G2	315	50	48	G2	140	96	26	102	48	96	70	

KHB3K系列三通高压球阀

NPT	型号	PN	DN	D1	DM	L	L1	L2	H	H1	B	S
KHB3K-NPT1/8	500	04	04	NPT1/8	69	40	10	32	13	28	35	
KHB3K-NPT1/4	500	06	06	NPT1/4	69	40	14	32	13	28	35	
KHB3K-NPT3/8	500	10	10	NPT3/8	72	42	14	40	17	35	34.5	
KHB3K-NPT1/2	500	13	13	NPT1/2	83	48	16	40	17	35	40	
KHB3K-NPT1/2	400	16	15	NPT1/2	83	48	16	46	19	38	42	
KHB3K-NPT3/4	315	20	19	NPT3/4	95	60	18	56	24	48	49	
KHB3K-NPT1	315	25	24	NPT1	113	64	20	63	29	58	56	
KHB3K-NPT11/4	315	25/32	24	NPT11/4	120	64	22	63	29	58	58.5	
KHB3K-NPT11/4	315	32	30	NPT11/4	110	72	22	75	34	68	58.5	
KHB3K-NPT11/2	315	40	38	NPT11/2	130	80	24	86	40	80	67.5	
KHB3K-NPT2	315	50	48	NPT2	140	96	26	102	48	96	70	

LR	型号	PN	DN	D1	D2	DM	L	L1	L2	H	H1	B	S
KHB3K-O6LR	500	04	04	06	M12x1.5	67	40	10	32	13	28	35	
KHB3K-08LR	500	06	06	08	M14x1.5	67	40	10	32	13	28	35	
KHB3K-10LR	500	08	08	10	M16x1.5	74	42	11	40	17	35	35.5	
KHB3K-12LR	500	10	10	12	M18x1.5	74	42	11	40	17	35	35.5	
KHB3K-15LR	500	13	12	15	M22x1.5	82	48	12	40	17	35	40	
KHB3K-18LR	500	13	12	18	M26x1.5	82	48	12	40	17	35	42	
KHB3K-18LR	400	16	15	18	M26x1.5	82	48	12	46	19	38	42	
KHB3K-22LR	315	20	19	22	M30x2	101	60	14	56	24	48	52	
KHB3K-28LR	315	25	24	28	M36x2	108	64	14	63	29	58	53.5	
KHB3K-35LR	315	32	30	35	M45x2	112	72	16	75	34	68	56	

SR	型号	PN	DN	D1	D2	DM	L	L1	L2	H	H1	B	S
KHB3K-08SR	500	04	04	08	M16x1.5	73	40	12	32	13	28	37	
KHB3K-10SR	500	06	06	10	M18x1.5	73	40	12	32	13	28	37	
KHB3K-12SR	500	08	08	12	M20x1.5	76	42	14	40	17	35	37.5	
KHB3K-14SR	500	10	10	14	M22x1.5	80	42	14	40	17	35	38.5	
KHB3K-16SR	500	13	12	16	M24x1.5	86	48	14	40	17	35	43.5	
KHB3K-20SR	500	13	12	20	M30x2	90	48	16	40	17	35	45.5	
KHB3K-20SR	400	16	15	20	M30x2	90	48	16	46	19	38	45.5	
KHB3K-25SR	315	20	19	25	M36x2	109	60	18	56	24	48	56	
KHB3K-30SR	315	25	24	30	M42x2	120	64	20	63	29	58	59.5	
KHB3K-38SR	315	25/32	24	38	M52x2	153	72	22	75	34	68	62	

DGS 滚珠轴承旋转接头

通常压力至250bar。

应用:

通过软管将旋转或者回转运动的机械零件与固定点连接防止软管扭转及避免小弯曲半径

介质:

液压油及润滑油。

材料:

接头体碳钢, 环形密封材料POM(如:Delrin)/氟橡胶FKM/橡胶密封:NBR(如:Perbunan)

表面处理:

无六价铬镀锌

工作温度:

-25°C至+80°C

存储:

滚珠轴承旋转接头可以存储6个月, 存储条件达到DIN7716可保存一年。

系统构造:

八种不同类型旋转接头都是只有一个旋转轴, 多轴旋转接头可按需提供, 钢管连接按照DIN2353, S系列, 最高工作压力250bar(峰值压力) 油口柱端采用弹性丁晴橡胶密封, 有公制螺纹和英制BSPP螺纹。

安装指南:

管路连接的应力决定旋转接头的寿命。因此应避免钢管与接头直接连接。建议与带旋转螺母的软管接头相连, 软管应短而直(管的自由长度大约为软管直径的5倍), 这样可以吸收振动。

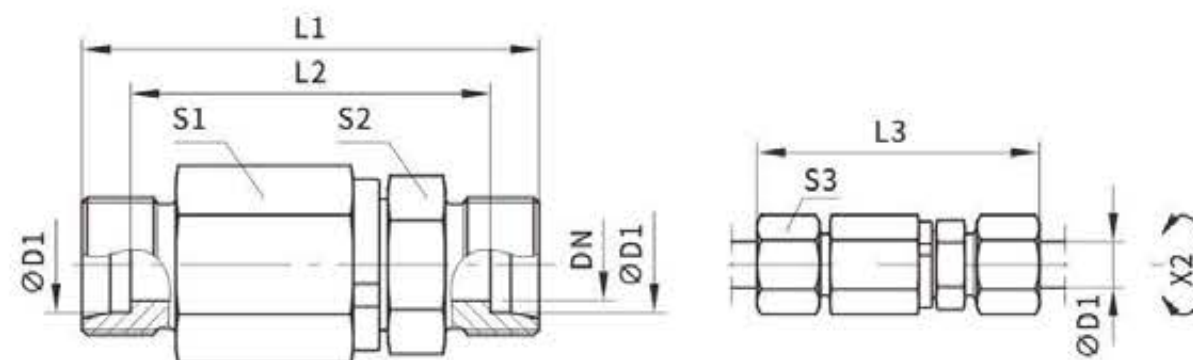
表一

管外径 O.D	DN 通径 (mm)	工作压力下允许旋转数 (rpm.)					启动力矩 250bar/Nm
		25bar	64bar	100bar	160bar	250bar	
6	5.0	1500	750	400	200	85	0.08
8							
12	9.5	800	400	200	100	45	0.24
16							
20	16.0	300	150	75	38	15	0.8
25							
30	26.0	200	100	50	25	10	2.0
38							

以上数据仅供参考

DGS 101直通球轴承旋转接头

24° 锥/24° 锥



X2)轴

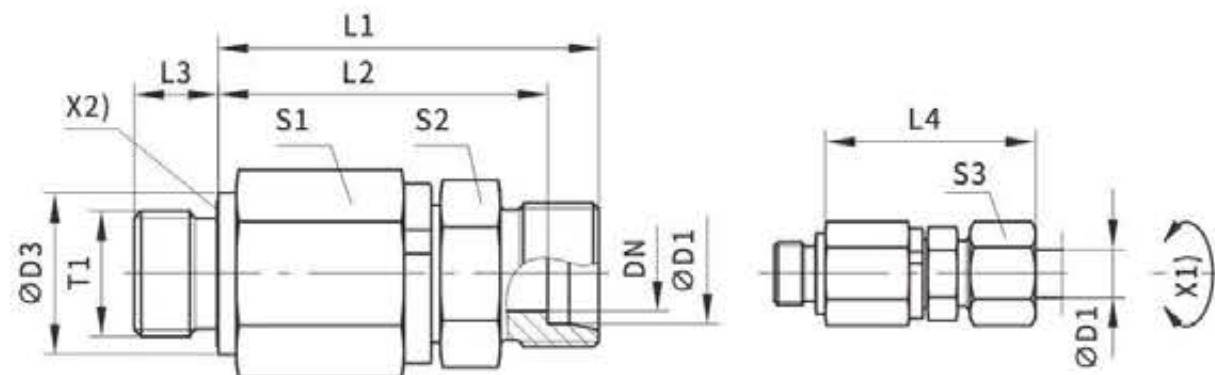
系列	D1	DN	L1	L2	L3	S1	S2	S3	重量 克/件	订货号*	CF
S	06	5.0	61	47	76	24.0	17	17.0	113	DGS101/06SOMD	工作压力请参考表-
	08	5.0	61	47	76	24.0	17	19.0	118	DGS101/08SOMD	
	12	10	71	56	88	30.0	24	24.0	258	DGS101/12SOMD	
	16	10	74	57	93	30.0	27	30.0	264	DGS101/16SOMD	
	20	16.0	92	71	114	41.0	36	36.0	578	DGS101/20SOMD	
	25	16.0	96	72	120	41.0	41	46.0	652	DGS101/25SOMD	工作压力请参考表-
	30	26.0	109	82	135	60.0	46	50.0	1321	DGS101/30SOMD	
	38	26.0	114	82	143	60.0	55	60.0	1509	DGS101/38SOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS101/06SOMDCF	VIT
不锈钢	71	DGS101/06SOMD71	VIT

*请根据表面处理及材料添加后缀。

DGS102-R 端直通滚珠轴承旋转接头-英制螺纹ED密封
DGS102-M 端直通滚珠轴承旋转接头-公制螺纹ED密封

BSP外螺-ED密封 (ISO1179) 24° 锥
公制螺纹-ED密封 (ISO997) 24° 锥



X1)轴
X2)ED密封圈

系列	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	重量克/件	订货号*	CF
S	06	G1/4A	5.0	19	50	43.0	12	58.0	24	17	17	110	DGS102/06SROMD	工作压力请参考表-
	08	G1/4A	5.0	19	50	43.0	12	58.0	24	17	19	116	DGS102/08SROMD	
	12	G3/8A	10	22	61	53.5	12	69.5	30	24	24	243	DGS102/12SROMD	
	16	G1/2A	10	27	62	53.5	14	72.0	30	27	30	256	DGS102/16SROMD	
	20	G3/4A	16.0	32	76	65.5	16	87.5	41	36	36	558	DGS102/20SROMD	
S	25	G1A	16.0	40	78	66.0	18	90.5	41	41	46	853	DGS102/25SROMD	工作压力请参考表-
	30	G1 1/4A	26.0	50	90	76.5	20	102.0	60	46	50	1312	DGS102/30SROMD	
	38	G1 1/2A	26.0	55	92	76.0	22	107.0	60	55	60	1494	DGS102/38SROMD	

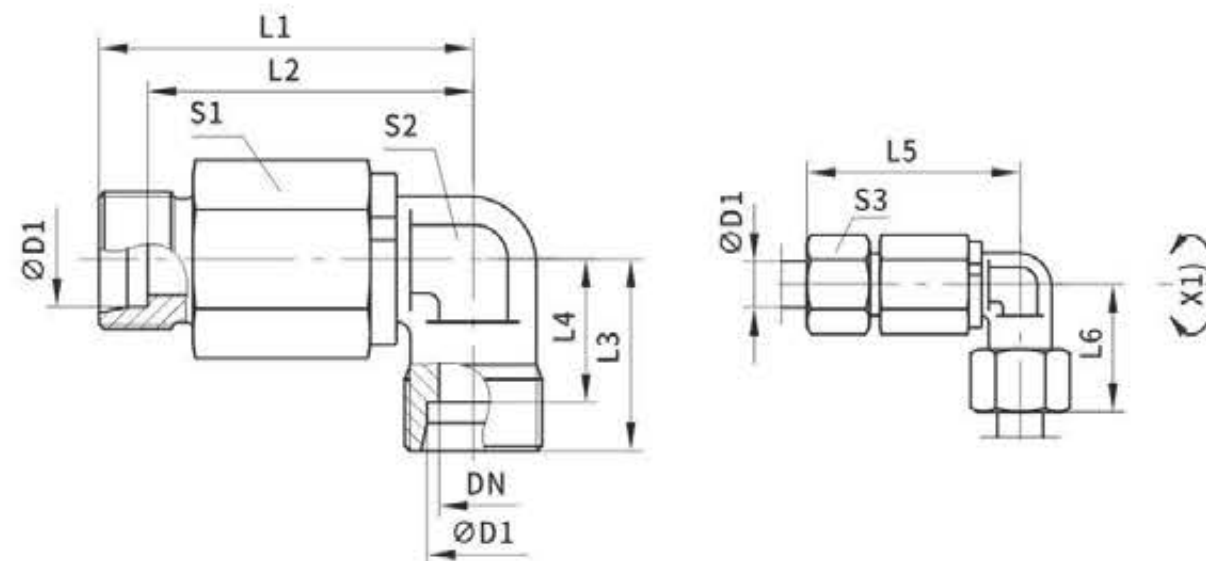
系列	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	重量克/件	订货号*	CF
S	06	M14X1.5	5.0	19	50	42.0	12	58.0	24	17	17	112	DGS102/06SMOMD	工作压力请参考表-
	08	M14X1.5	5.0	19	50	42.0	12	58.0	24	17	19	113	DGS102/08SMOMD	
	12	M18X1.5	10	24	61	52.5	12	69.5	30	24	24	245	DGS102/12SMOMD	
	16	M22X1.5	10	27	62	51.5	14	70.0	30	27	30	259	DGS102/16SMOMD	
	20	M27X2	16.0	32	76	65.5	16	87.5	41	36	36	558	DGS102/20SMOMD	
S	25	M33X2	16.0	40	78	66.0	18	90.5	41	41	46	637	DGS102/25SMOMD	工作压力请参考表-
	30	M42X2	26.0	50	90	76.5	20	102.0	60	46	50	1316	DGS102/30SMOMD	
	38	M48X2	26.0	55	92	76.0	22	107.0	60	55	60	1491	DGS102/38SMOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS102/06SMOMDCF DGS102/06SROMDCF	VIT/NBR
不锈钢	71	DGS102/06SROMD71	VIT

*请根据表面处理及材料添加后缀。

DGS103 弯通滚珠轴承旋转接头

24° 锥/24° 锥



X2)轴

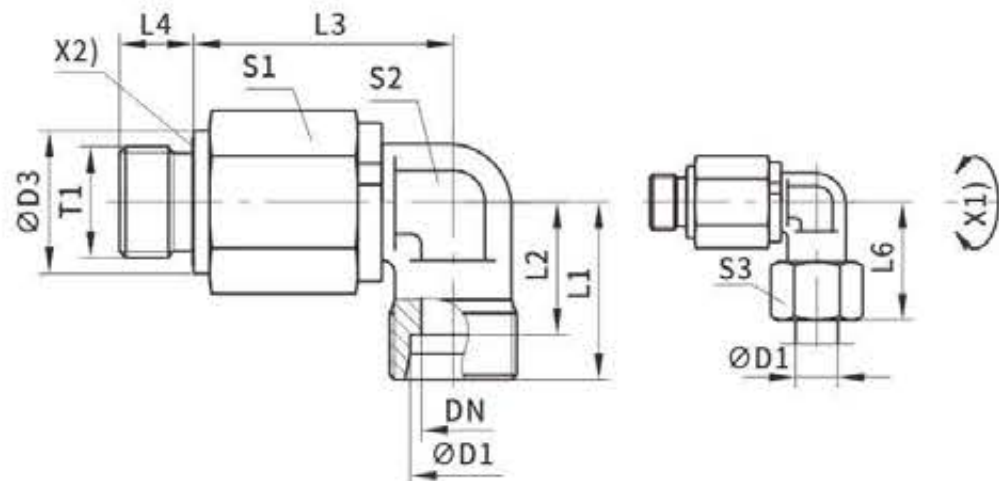
系列	D1	DN	L1	L2	L3	L4	L5	L6	S1	S2	S3	重量克/件	订货号*	CF
S	06	5.0	51.5	44.5	24	17.0	59.0	32	24	17	17	134	DGS103/06SOMD	工作压力请参考表-
	08	5.0	51.5	44.5	24	17.0	59.0	32	24	17	19	141	DGS103/08SOMD	
	12	10	62.0	55.5	30	22.5	72.0	38	30	24	24	296	DGS103/12SOMD	
	16	10	63.0	54.5	33	24.5	73.0	43	30	24	30	298	DGS103/16SOMD	
	20	16.0	83.0	72.5	37	26.5	94.5	48	41	36	36	772	DGS103/20SOMD	
S	25	16.0	83.0	71.0	42	30.0	95.5	54	41	36	46	803	DGS103/25SOMD	工作压力请参考表-
	30	26.0	102.5	89.0	49	35.5	116.0	62	60	50	50	1722	DGS103/30SOMD	
	38	26.0	102.5	86.5	57	41.0	117.0	72	60	50	60	1931	DGS103/38SOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS103/06SOMDCF	VIT
不锈钢	71	DGS103/06SOMD71	VIT

*请根据表面处理及材料添加后缀。

DGS104-R 弯通滚珠轴承旋转接头
DGS104-M 弯通滚珠轴承旋转接头

BSPP外螺纹-ED密封 (ISO1179) 24° 锥
公制螺纹-ED密封 (ISO997) 24° 锥



X1)轴
X2)ED密封圈

系列	D1	T1	DN	D3	L1	L2	L3	L4	L6	S1	S2	S3	重量 克/件	订货号*	CF
S	06	G 1/4A	05	19	24	17.0	40.5	12	32	24	17	17	131	DGS104/06SROMD	工作压力请参考表-
	08	G 1/4A	05	19	24	17.0	40.5	12	32	24	17	19	135	DGS104/08SROMD	
	12	G 3/8A	10	22	30	22.5	52.0	12	39	30	24	24	284	DGS104/12SROMD	
	16	G 1/2A	10	27	33	24.5	51.0	14	45	30	24	30	284	DGS104/16SROMD	
	20	G 3/4A	16	32	37	26.5	67.0	16	48	41	36	36	752	DGS104/20SROMD	
S	25	G 1A	16	40	42	30.0	65.0	18	54	41	36	46	789	DGS104/25SROMD	工作压力请参考表-
	30	G 1 1/4A	26	50	49	35.5	83.5	20	63	60	50	50	1713	DGS104/30SROMD	
	38	G 1 1/2A	26	55	57	41.0	80.5	22	72	60	50	60	1915	DGS104/38SROMD	

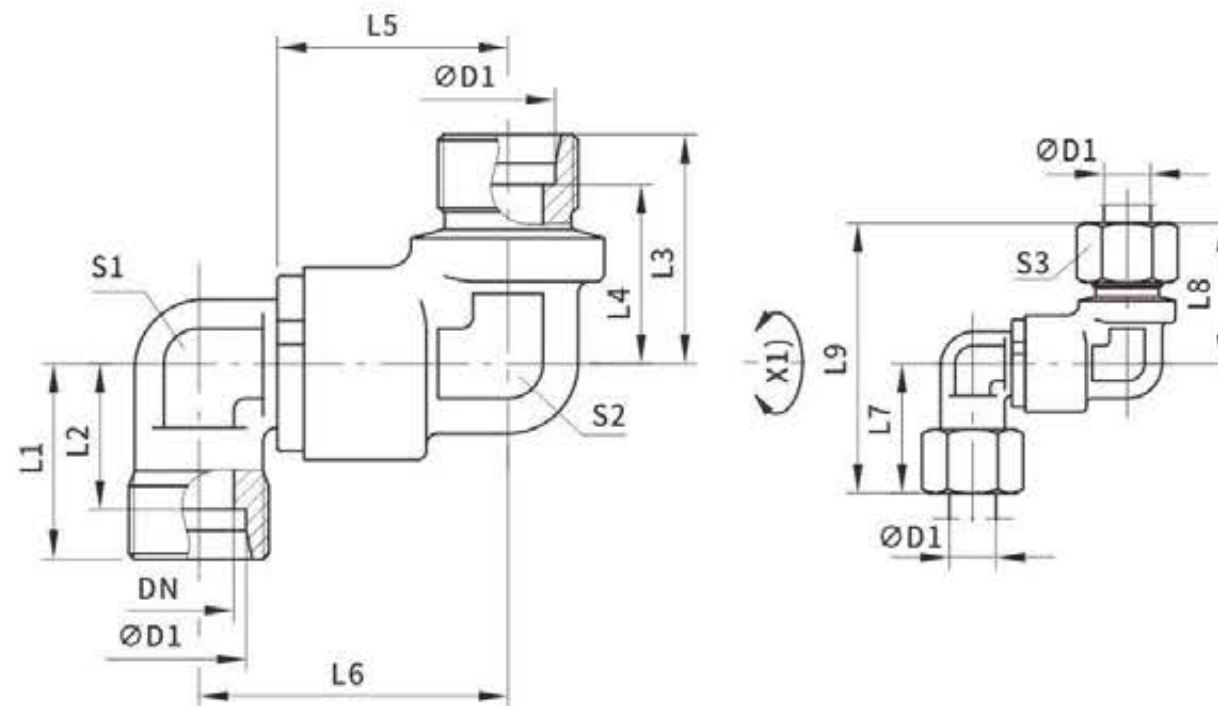
系列	D1	T1	DN	D3	L1	L2	L3	L4	L6	S1	S2	S3	重量 克/件	订货号*	CF
S	06	M 14X1.5	05	19	24	17.0	40.5	12	32	24	17	17	132	DGS104/06SMOMD	工作压力请参考表-
	08	M 14X1.5	05	19	24	17.0	40.5	12	32	24	17	19	136	DGS104/08SMOMD	
	12	M 18X1.5	10	22	30	22.5	52.0	12	39	30	24	24	286	DGS104/12SMOMD	
	16	M 22X1.5	10	27	33	24.5	51.0	14	45	30	24	30	287	DGS104/16SMOMD	
	20	M 27X2	16	32	37	26.5	67.0	16	48	41	36	36	752	DGS104/20SMOMD	
S	25	M 33X2	16	40	42	30.0	65.0	18	54	41	36	46	788	DGS104/25SMOMD	工作压力请参考表-
	30	M 42X2	26	50	49	35.5	83.5	20	63	60	50	50	1717	DGS104/30SMOMD	
	38	M 48X2	26	55	57	41.0	80.5	22	72	60	50	60	1913	DGS104/38SMOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS104/06SROMDCF DGS104/06SMOMDCF	VIT/NBR
不锈钢	71	DGS104/06SROMD71	VIT

*请根据表面处理及材料添加后缀。

DGS105 双弯通滚珠轴承旋转接头

24° 锥/24° 锥



X1)轴
X2)ED密封圈

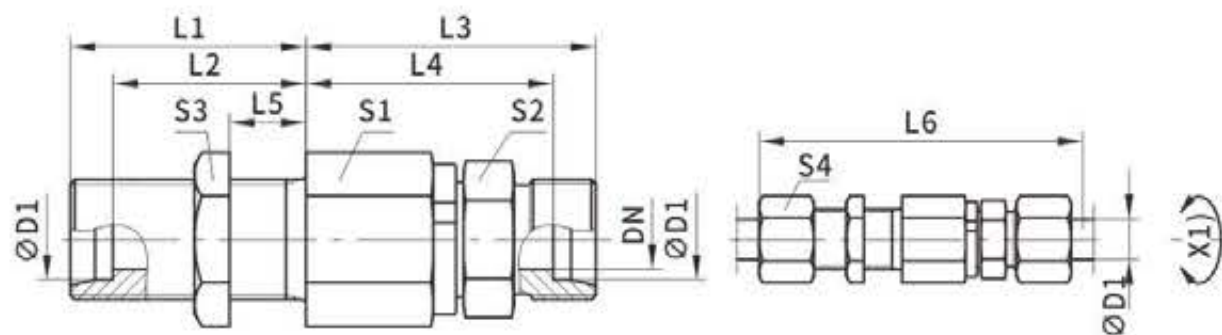
系列	D1	DN	L1	L2	L3	L4	L5	L6	L7	L8	L9	S1	S2	S3	重量 克/件	订货号*	CF
S	12	10	30	22.5	34	26.5	39.5	53.0	39	43	82	24	24	24	384	DGS105/12SOMD	工作压力请参考表-
	16	10	33	24.5	34	25.5	39.5	53.0	45	46	90	24	24	30	377	DGS105/16SOMD	
	20	16.0	37	26.5	50	39.5	56.5	76.0	48	61	109	36	32	36	1015	DGS105/20SOMD	
	25	16.0	42	30.0	50	38.0	56.5	76.0	54	62	116	36	32	46	1034	DGS105/25SOMD	
	30	26.0	49	35.5	58	44.5	65.0	92.5	63	72	135	50	50	50	2344	DGS105/30SOMD	
	38	26.0	57	41.0	58	42.0	65.0	92.5	72	73	145	50	50	60	2485	DGS105/38SOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS105/12SOMDCF	VIT

*请根据表面处理及材料添加后缀。

DGS107 直通隔板式滚珠轴承旋转接头

24° 锥/24° 锥



X1)轴

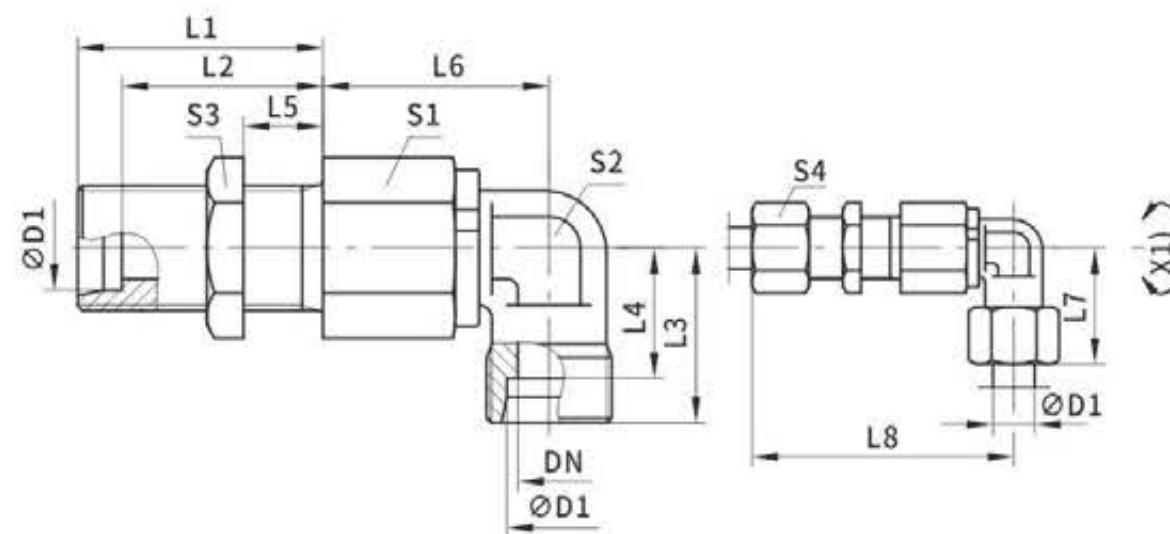
系列	D1	DN	T1	L1	L2	L3	L4	L5	L6	S1	S2	S3	S4	重量克/件	订货号*	CF
S	06	5.0	M 14X1.5	23	16.0	49	42.0	5	87	24	17	19	17	134	DGS107/06SOMD	工作压力请参考表-
	08	5.0	M 16X1.5	23	16.0	49	42.0	5	87	24	17	22	19	143	DGS107/08SOMD	
	12	10	M 20X1.5	23	15.5	59	51.5	5	100	30	24	27	24	291	DGS107/12SOMD	
	16	10	M 24X1.5	26	17.5	60	51.5	5	105	30	27	32	30	328	DGS107/16SOMD	
	20	16.0	M 30X2	39	28.5	76	65.5	15	137	41	36	41	36	710	DGS107/20SOMD	工作压力请参考表-
	25	16.0	M 36X2	42	30.0	78	66.0	15	144	41	41	46	46	847	DGS107/25SOMD	
	30	26.0	M 42X2	44	30.5	89	75.5	15	159	60	46	50	50	1533	DGS107/30SOMD	
	38	26.0	M 52X2	47	31.0	92	76.0	15	168	60	55	65	60	1930	DGS107/38SOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS107/06SOMDCF	VIT

* 请根据表面处理及材料添加后缀。

DGS108 弯通隔板式滚珠轴承旋转接头

24° 锥/24° 锥



X1)轴

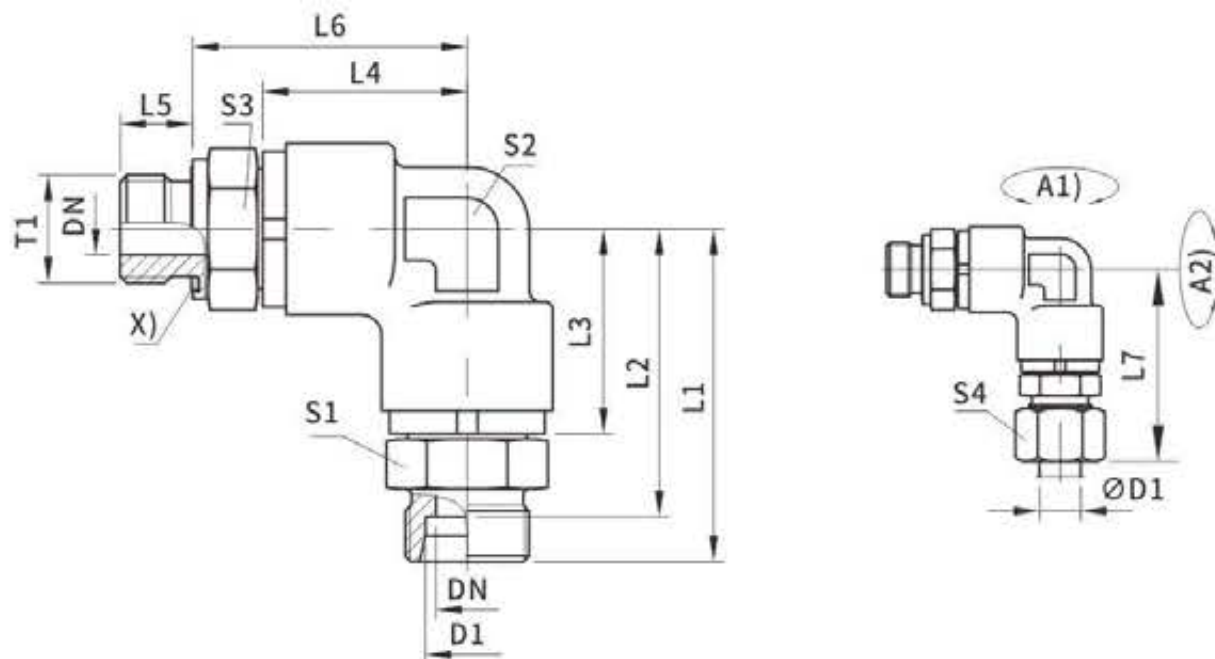
系列	D1	DN	T1	L1	L2	L3	L4	L5	L6	L7	L8	S1	S2	S3	S4	重量克/件	订货号*	CF
S	06	5.0	M 14X1.5	23	16.0	24	17.0	5	39.5	32	70.0	24	17	19	17	154	DGS108/06SOMD	工作压力请参考表-
	08	5.0	M 16X1.5	23	16.0	24	17.0	5	39.5	32	70.0	24	17	22	19	166	DGS108/08SOMD	
	12	10	M 20X1.5	23	15.5	30	22.5	5	51.0	39	83.0	30	24	27	24	333	DGS108/12SOMD	
	16	10	M 24X1.5	26	17.5	33	24.5	5	49.0	43	85.0	30	24	32	30	354	DGS108/16SOMD	
	20	16.0	M 30X2	39	28.5	37	26.5	15	67.0	48	117.5	41	36	41	36	904	DGS108/20SOMD	工作压力请参考表-
	25	16.0	M 36X2	42	30.0	42	30.0	15	65.0	54	119.5	41	36	46	46	999	DGS108/25SOMD	
	30	26.0	M 42X2	44	30.5	49	35.5	15	82.5	62	140.0	60	50	50	50	1935	DGS108/30SOMD	
	38	26.0	M 52X2	47	31.0	57	41.0	15	80.5	72	142.0	60	50	65	60	2351	DGS108/38SOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS108/06SOMDCF	VIT

* 请根据表面处理及材料添加后缀。

DGS208-R 弯通滚珠轴承双旋转接头

BSPP外螺纹-ED密封(ISO1179) 24° 锥



X1)轴

系列	D1	T1	DN	L1	L2	L3	L4	L5	L6	L7	S1	S2	S3	S4	订货号*	CF
S	12	G3/8A	10	61.8	54.3	39.8	39.8	12	52.5	70.3	24	24	24	24	DGS208/12SOMD	工作压力请参考表
	16	G1/2A	10	64.5	56.5	39.8	39.8	14	53.0	73.5	27	24	27	30	DGS208/16SOMD	
	20	G3/4A	16	84.5	74.5	56.5	56.5	16	71.5	95.5	36	32	36	36	DGS208/20SOMD	
	25	G1A	16	89.5	77.5	56.5	56.5	18	74.5	100.5	41	32	41	46	DGS208/25SOMD	
	38	G1 1/2A	26	104.0	88.0	65.3	65.3	22	85.3	121.5	55	50	55	60	DGS208/38SOMD	

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢, 无六价铬镀锌	CF	DGS208/12SR0MDCF	VIT

*请根据表面处理及材料添加后缀。

铰接式高压低速旋转接头

用于缓慢旋转或回转运动连接,通常最大工作压力300bar。

应用:

通过软管将旋转或回转运动的零件与固定点连接,防止软管扭转及避免弯曲半径过小

介质:

液压油、润滑油及水(最大颗粒度≤25μ)

安装要求:

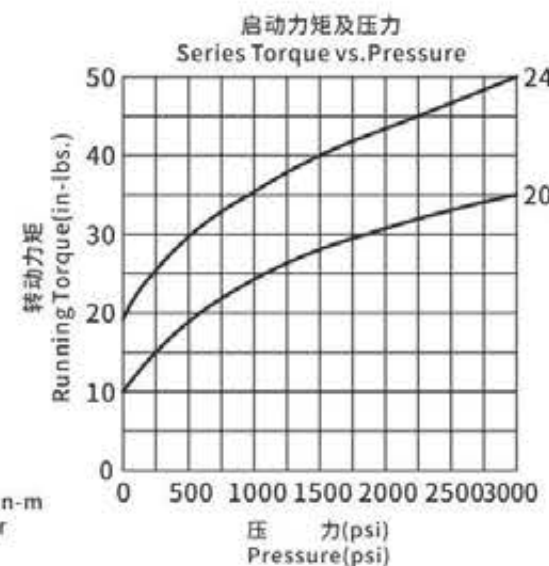
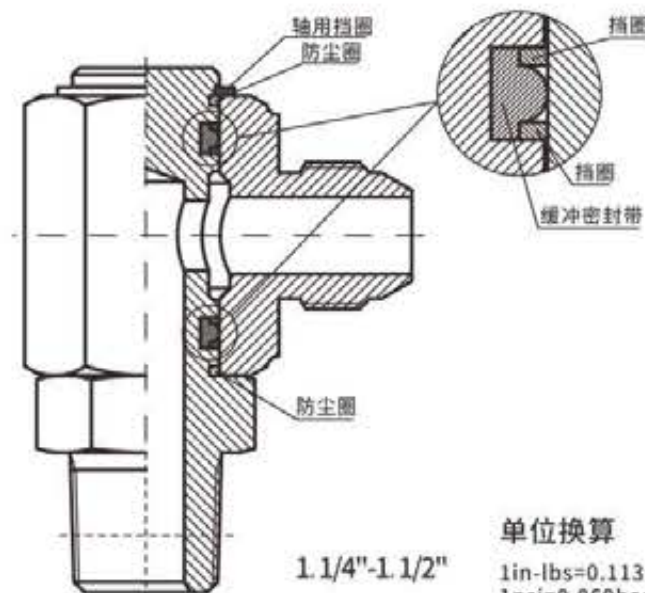
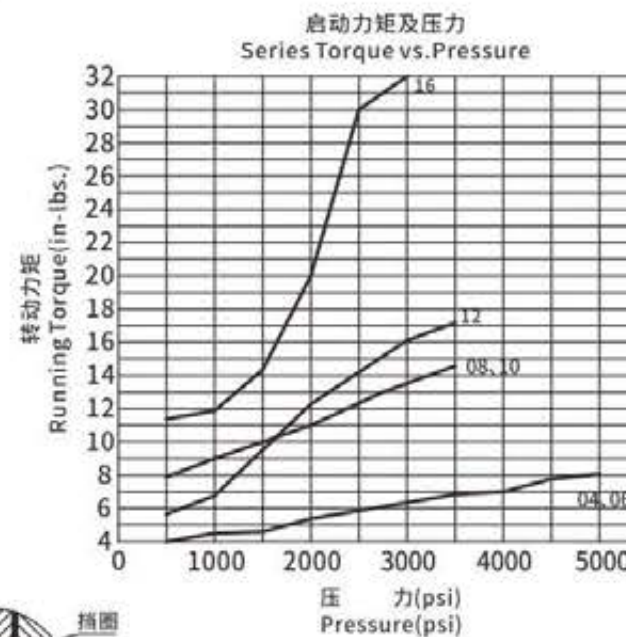
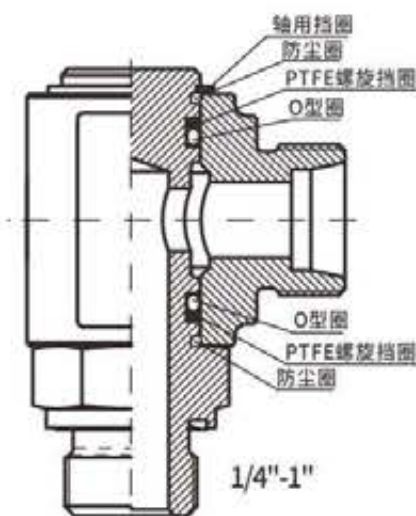
因为旋转接头非刚性结构,管路连接的应力直接影响旋转接头的寿命。我们建议旋转接头应与软管相连,避免焊接或与硬管直接连!

材料:

碳钢接头,密封圈材料为:NBR
不锈钢接头,密封圈材料为:FKM

温度:

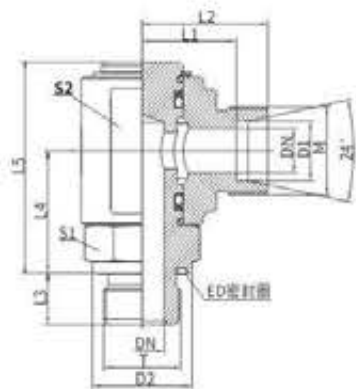
NBR -30C°...+100C°
FKM -25C°...+180C°
当介质为水时0°...+80C°



单位换算

1in-lbs=0.113n-m
1psi=0.069bar

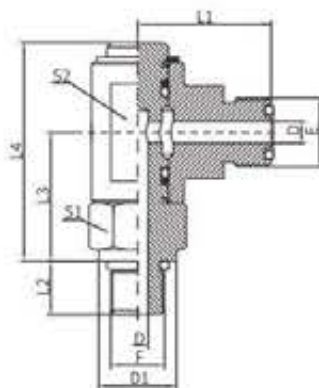
我们保留技术变更的权利



XZJT/1DI

英管外螺纹胶垫密封/24°锥
BSP MALE CAPTIVE SEAL/24° CONE

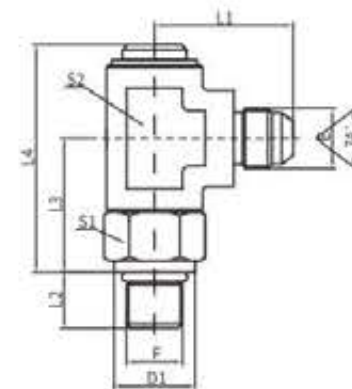
代号 PART NO.	D1	M	T	DN	D2	L1	L2	L3	L4	L5	S1	S2	工作压力 Mpa
XZJT/1DI-16-04WD	08	M16X1.5	G1/4"	5	19	18	25	12	24	40.5	19	24	35
XZJT/1DI-20-06WD	12	M20X1.5	G3/8"	8	22	20.5	28	12	29	49.5	22	27	35
XZJT/1DI-24-08WD	16	M24X1.5	G1/2"	12	27	25.5	34	14	33	57	27	36	30
XZJT/1DI-30-12WD	20	M30X2	G3/4"	16	32	27.5	38	16	39	67.5	32	41	30
XZJT/1DI-36-16WD	25	M36X2	G1"	20	40	36	48	18	46	80	41	50	30
XZJT/1DI-42-20WD	30	M42X2	G1.1/4"	25	50	42.5	56	20	52	93	50	60	25
XZJT/1DI-52-24WD	38	M52X2	G1.1/2"	32	55	44	60	22	58	102	55	70	25



XZJT/1FO9

美制SAE外螺纹/美制ORFS外螺纹平面
SAE BOSS / ORFS MALE FLAT SEAT

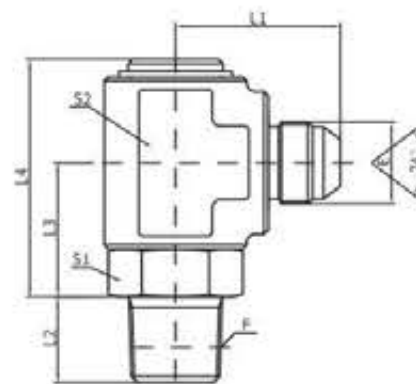
代号 PART NO.	E	F	O-RING		D	D1	L1	L2	L3	L4	S1	S2	工作压力 Mpa
			E端	F端									
XZJT/1FO9-04	9/16"X18	7/16"X20	O011	O904	4.4	16	27.5	11	26.5	45	19	19	35
XZJT/1FO9-06	11/16"X16	9/16"X18	O012	O906	6.7	19	29	12	30	51.5	22	24	35
XZJT/1FO9-08	13/16"X16	3/4"X16	O014	O908	9.6	23.9	32.5	14	28	49.5	22	24	30
XZJT/1FO9-10	1"X14	7/8"X14	O016	O910	12.3	26.9	40	16	35	56.5	27	36	30
XZJT/1FO9-12	1.3/16"X12	1.1/16"X12	O018	O912	15.5	-	40	18.5	40	68.5	32	41	30
XZJT/1FO9-16	1.7/16"X12	1.5/16"X12	O021	O916	20.6	39.6	45	18.5	46	74	41	50	30
XZJT/1FO9-20	1.7/8"X12	1.5/8"X12	O025	O920	26	47.7	56	18.5	57	98	50	60	25
XZJT/1FO9-24	2"X12	1.7/8"X12	O029	O924	32	54.1	60	18.5	62	106	55	70	25



XZJT/1JO9

美制SAE外螺纹/美制JIC外螺纹74°外锥
SAE BOSS/JIC MALE 74° CONE

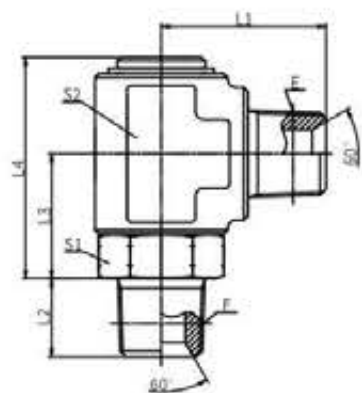
代号 PART NO.	E	F	O-RING		D1	L1	L2	L3	L4	S1	S2	工作压力 Mpa
			E端	F端								
XZJT/1JO9-04	7/16"X20	7/16"X20		O904	16	27.5	11	26.5	45	19	19	35
XZJT/1JO9-06	9/16"X18	9/16"X18		O906	19	29	12	30	51.5	22	24	35
XZJT/1JO9-08	3/4"X16	3/4"X16		O908	23.9	32.5	14	28	49.5	22	24	30
XZJT/1JO9-10	7/8"X14	7/8"X14		O910	26.9	40	16	35	56.5	27	36	30
XZJT/1JO9-12	1.1/16"X12	1.1/16"X12		O912	-	44	18.5	40	68.5	32	41	30
XZJT/1JO9-16	1.5/16"X12	1.5/16"X12		O916	39.6	54	18.5	49	83	41	50	30
XZJT/1JO9-20	1.5/8"X12	1.5/8"X12		O920	47.7	60.5	18.5	57	98	50	60	25
XZJT/1JO9-24	1.7/8"X12	1.7/8"X12		O924	54.1	65.5	18.5	62	106	55	70	25



XZJT/1JT9

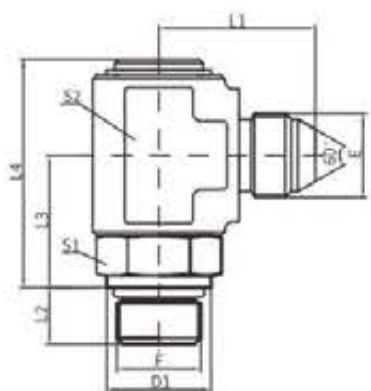
英锥管外螺纹/JIC外螺纹74°外锥
BSP MALE DOUBLE USE /
JIC MALE DOUBLE USE FOR 74° CONE

代号 PART NO.	E	F	L1	L2	L3	L4	S1	S2	工作压力 Mpa
XZJT/1JT9-04	7/16"X20	R1/4"X19	27	14.5	23	39.5	19	24	35
XZJT/1JT9-06	9/16"X18	R3/8"X19	31	15	26.5	47	22	27	35
XZJT/1JT9-08	3/4"X16	R1/2"X14	37	20	31	55	27	36	30
XZJT/1JT9-12	1.1/16"X12	R3/4"X14	44	20	36	64.5	32	41	30
XZJT/1JT9-16	1.5/16"X12	R1"X11	54	25.5	45	79	41	50	30
XZJT/1JT9-20	1.5/8"X12	R1.1/4"X11	60	26.5	51	92	46	60	25
XZJT/1JT9-24	1.7/8"X12	R1.1/2"X11	66	26.5	56	100	55	70	25


XZJT/1N9

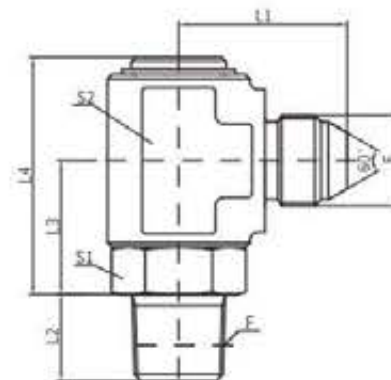
 美制布锥管外螺纹/美制布锥管外螺纹
 NPT MALE /NPT MALE

代号 PART NO.	E、F	L1	L2	L3	L4	S1	S2	工作压力 Mpa
XZJT/1N9-04	NPT1/4"X18	28	15	23	39.5	19	24	35
XZJT/1N9-06	NPT3/8"X18	32	16	26.5	47	22	27	35
XZJT/1N9-08	NPT1/2"X14	40	19.5	31	55	27	36	30
XZJT/1N9-12	NPT3/4"X14	42	19.5	36	64.5	32	41	30
XZJT/1N9-16	NPT1"X11.5	56	25.5	45	79	41	50	30
XZJT/1N9-20	NPT1.1/4"X11.5	62	26.5	51	92	46	60	25
XZJT/1N9-24	NPT1.1/2"X11.5	66	27.5	56	100	55	70	25


XZJT/1SG9

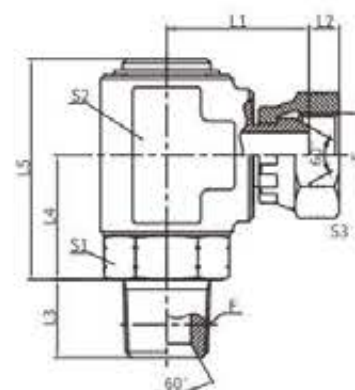
 JIS B2351/日本英管外螺纹60°外锥
 JIS B2351 /JIS GAS MALE 60° CONE

代号 PART NO.	E	F	F端 O-RING	D1	L1	L2	L3	L4	S1	S2	工作压力 Mpa
XZJT/1SG9-04JIS	G1/4"X19	G1/4"X19	10.8X2.4	18	27	11	24	40.5	19	24	35
XZJT/1SG9-06JIS	G3/8"X19	G3/8"X19	13.8X2.4	22	34	11.5	29	49.5	22	27	35
XZJT/1SG9-08JIS	G1/2"X14	G1/2"X14	17.8X2.4	26	39	14	33	57	27	36	30
XZJT/1SG9-12JIS	G3/4"X14	G3/4"X14	22.1X3.5	32	43	15.5	39	67.5	32	41	30
XZJT/1SG9-16JIS	G1"X11	G1"X11	28.7X3.5	39	53	18	46	80	41	50	30
XZJT/1SG9-20JIS	G1.1/4"X11	G1.1/4"X11	37.7X3.5	49	63	20	53	94	50	60	25
XZJT/1SG9-24JIS	G1.1/2"X11	G1.1/2"X11	43.7X3.5	55	65	21.5	58	102	55	70	25


XZJT/1ST9

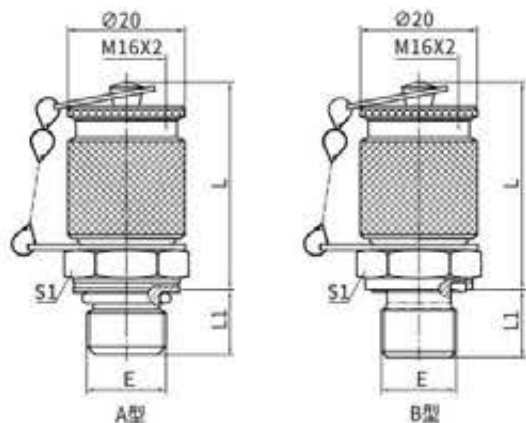
 英锥管外螺纹/日本英管外螺纹60°外锥
 BSPT MALE/JIS GAS MALE 60° CONE

代号 PART NO.	E	F	L1	L2	L3	L4	S1	S2	工作压力 Mpa
XZJT/1ST9-04	G1/4"X19	R1/4"X19	27	14.5	23	39.5	19	24	35
XZJT/1ST9-06	G3/8"X19	R3/8"X19	34	15	26.5	47	22	27	35
XZJT/1ST9-08	G1/2"X14	R1/2"X14	39	20	31	55	27	36	30
XZJT/1ST9-12	G3/4"X14	R3/4"X14	43	20	36	64.5	32	41	30
XZJT/1ST9-16	G1"X11	R1"X11	53	25.5	45	79	41	50	30
XZJT/1ST9-20	G1.1/4"X11	R1.1/4"X11	63	26.5	51	92	46	60	25
XZJT/1ST9-24	G1.1/2"X11	R1.1/2"X11	65	26.5	56	100	55	70	25


XZJT/2NU9

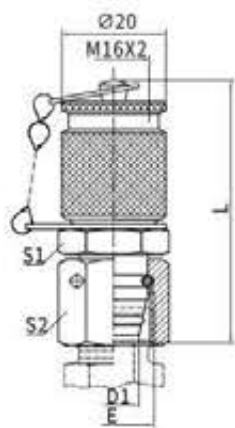
 美制布锥管外螺纹/美制NPSM内螺纹60°外锥面
 NPT MALE /NPSM FEMALE MALE 60° CONE

代号 PART NO.	E	F	L1	L2	L3	L4	L5	S1	S2	S3	工作压力 Mpa
XZJT/2NU9-04	NPT1/4"X18	1/4"X18	25	4.6	15	23	39.5	19	24	19	35
XZJT/2NU9-06	NPT3/8"X18	3/8"X18	29	6	16	26.5	47	22	27	22	35
XZJT/2NU9-08	NPT1/2"X14	1/2"X14	35	7.5	19.5	31	55	27	36	27	30
XZJT/2NU9-12	NPT3/4"X14	3/4"X14	39	8.9	19.5	36	64.5	32	41	32	30
XZJT/2NU9-16	NPT1"X11.5	1"X11.5	47	10.5	25.5	45	79	41	50	41	30
XZJT/2NU9-20W	NPT1.1/4"X11.5	1.1/4"X11.5	56	11.2	26.5	51	92	46	60	50	25
XZJT/2NU9-24W	NPT1.1/2"X11.5	1.1/2"X11.5	58	11.2	27.5	56	100	55	70	55	25



外螺纹测压点接头
MALE TESTPOINTS

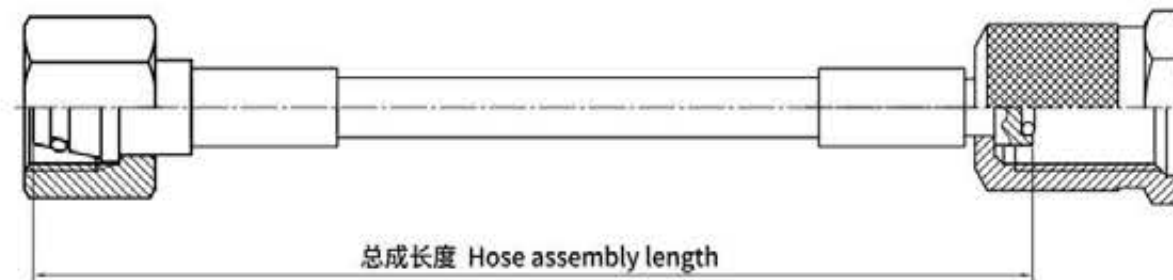
代号 PART NO.	型式 FORM	螺纹 THREAD		尺寸 DIMENSIONS			压力等级 Mpa
		E		L	L1	S1	
JH-1CH-16D-10	A型	M10X1		38	8.5	17	63
JH-1CH-16D-12		M12X1.5		38	11	17	
JH-1CH-16D-14		M14X1.5		38	11	19	
JH-1CH-16D-16		M16X1.5		38	12.5	22	
JH-1CO-16D-04	A型	7/16X20UNF		38	11	14	
JH-1CO-16D-06		9/16X18UNF		38	12	17	
JH-1CG-16D-02	A型	G1/8"X28		38	9.5	17	
JH-1CG-16D-04		G1/4"X19		38	12	19	
JH-1CG-16D-06		G3/8"X19		38	12	22	
JH-1CM-16D-12WD		B型	M12X1.5		38	12	
JH-1CM-16D-14WD	M14X1.5			38	12	19	
JH-1CM-16D-16WD	M16X1.5			38	12	22	
JH-1CB-16D-02WD	B型	G1/8"X28		38	12	17	
JH-1CB-16D-04WD		G1/4"X19		38	12	19	
JH-1CB-16D-06WD		G3/8"X19		38	12	22	



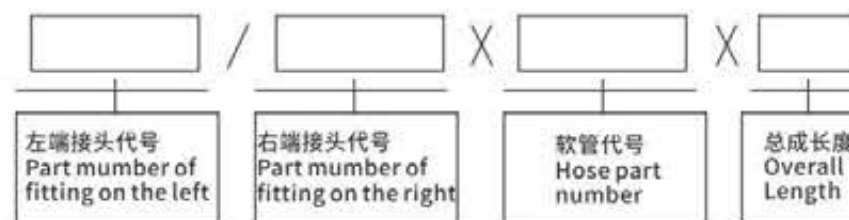
压力表连接测压点接头
PRESSURE GAUGE CONNECTING TESTPOINTS

代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			压力等级 Mpa
	E	D1	L	S1	S2	
JH-2C-16D-12	M12X1.5	6	55	17	14	31.5 轻系列 L
JH-2C-16D-14	M14X1.5	8	51	17	17	
JH-2C-16D-16	M16X1.5	10	53	17	19	
JH-2C-16D-18	M18X1.5	12	53	17	22	
JH-2D-16D-14	M14X1.5	6	50	17	17	63 重系列 S
JH-2D-16D-16	M16X1.5	8	52	17	19	
JH-2D-16D-18	M18X1.5	10	53	17	22	
JH-2D-16D-20	M20X1.5	12	54	19	24	

测压表线 Pressure Gauge Line

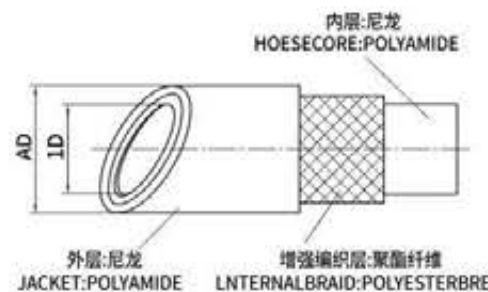


总成长度 Hose assembly length



订货示例1:20411CY-16-00/22211CY-04-00X2P00X1000

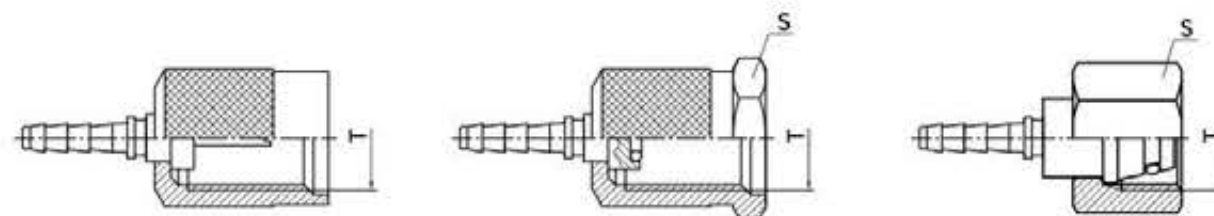
管子结构



公称宽度 Nominal width	设计 Design	用途 Application	Pn	Pb	Id	Ad	Rmin	适用温度范围 Operable temperature range	压力利用系数 Pressure utilisation factor
DN2	400bar	穿孔管 Punch holes hose	40.0	104.0	2	5	20mm	-20°C到+100°C	0°C 122% 30°C 110%
DN2	630bar		63.0	195.0	2	5	30mm	短时能达到+120°C	50°C 100% 80°C 85%
DN2	低温 low temperature		63.0	150.0	2	5	以下	-54°C到+100°C	100°C 77% 120°C 68%
DN4	315bar		31.5	81.0	4	8	40mm	-20°C到+100°C	计算: 管子DN2/63 MPa在30°C 时压力利用系数为:
DN4	450bar	45.0	150.0	4	8	60mm 以下	短时能达到+120°C	Calculate: Hose DN2/63MPa in 30°C pressure rate: 63.0X1.10=69.3MPa	

Pn=工作压力
Pb=爆破压力
Id=内孔直径
Ad=外部直径
Rmin=最小弯曲半径时,管子外套要穿孔,在使用气体

Pn=Work Pressure
Pb=Burst Pressure
Id=Inside dimension
Ad=Outside dimension
Rmin=Minimum radius when fluid is air, outside cover of hose punch holes



代号 PART NO.	螺纹 THREAD	
	T	S
20911CY-16-00	M16X1.5	
20911CY-16D-00	M16X2	

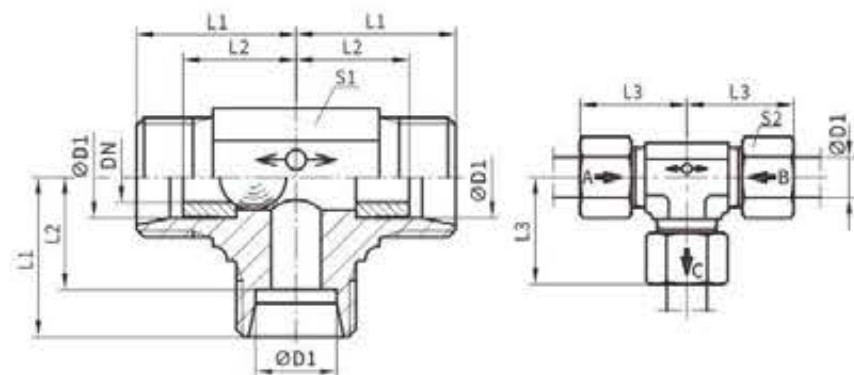
代号 PART NO.	螺纹 THREAD	
	T	S
20211CY-14-00	M14X1.5	19
20211CY-20-00	M20X1.5	27
22211CY-04-00	G1/4	19
22211CY-06-00	G3/8	22
22211CY-08-00	G1/2	27

代号 PART NO.	规格		螺纹 THREAD	
	FITTING SIZE	T	S	
20411CY-12-00	06	M12X1.5	14	
20411CY-14-00	08	M14X1.5	17	
20411CY-16-00	10	M16X1.5	19	
20411CY-18-00	12	M18X1.5	22	
20511CY-14-00	06	M14X1.5	17	
20511CY-16-00	08	M16X1.5	19	
20511CY-18-00	10	M18X1.5	22	

注:以上表线通径为DN02时代号,若需通径为DN04时,代号为xxxxxCY-xx-02
Note: The up list is for DN02, if order DN04, the Part No is xxxxxCY-xx-02

WV 三通梭阀

使用时,当介质从进口1进入时,浮动钢球在介质动力作用下,自动将进口2关闭。
此阀不能与焊接接管或者旋转螺母连接。



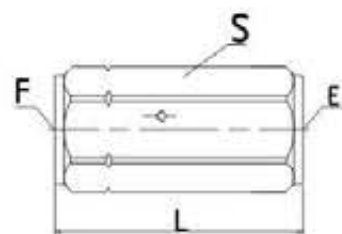
材料:碳钢
温度:-40°C至+120°C之间无压力降
泄漏:最高压力Pmax下每分钟20滴

流通方向:
D₁ → D₂=D₃ 关闭
D₂ → D₃=D₁ 关闭

系列	D1	T1	DN	L1	L2	L3	S1	S2	重量 碳	订货号*	工作压力 (bar) CF
L	8	M14X1.5	4.5	21	14	29	14	17	53	WV08LOMD	160
	10	M16X1.5	6.0	22	15	30	17	19	73	WV10LOMD	160
	12	M18X1.5	7.5	24	17	32	19	22	96	WV12LOMD	160
	15	M22X1.5	10.0	28	21	36	19	27	134	WV15LOMD	160

订货号后缀			
材料	表面处理及材料	示例	标准密封材料
碳钢,无六价铬镀锌	CF	WV08LOMDCF	钢球

* 请根据表面处理及材料添加后缀。

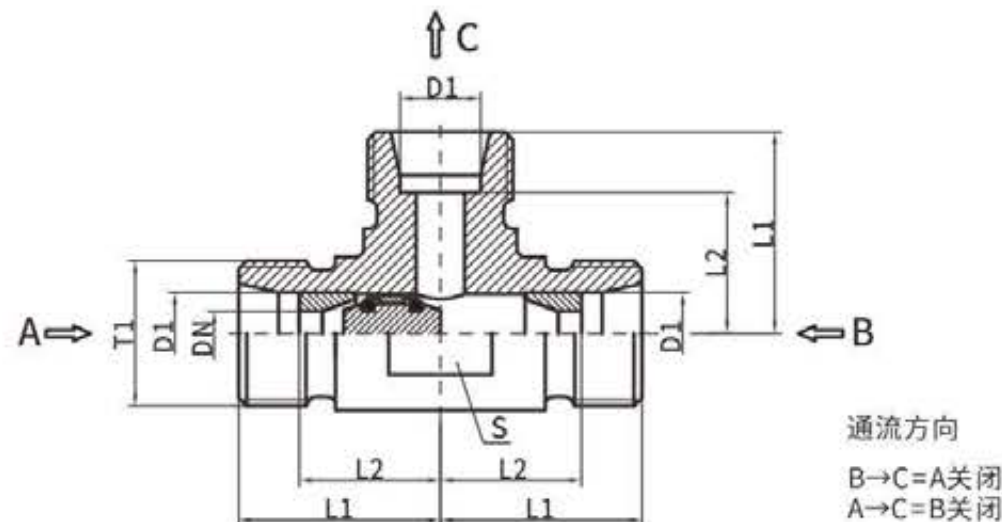


**CV
直通单向阀
THROUGH CHECK VALVE**

代号 PART NO.	螺纹 THREAD		最高使用压力 bar	开启压力 bar	额定流量 L/min	尺寸 DIMENSIONS		
	F	E				L	S	
CV-02	G1/4"X19	G1/4"X19	350	0.5	20	58	19	
CV-03	G3/8"X19	G3/8"X19			40	58	24	
CV-04	G1/4"X14	G1/2"X14			60	72	30	
CV-06	G3/4"X14	G3/4"X14			100	85	36	
CV-08	G1X11	G1"X11			150	98	46	
CV-10	G1.1/4"X11	G1.1/4"X11	250		200	120	55	
CV-12	G1.2/2"X11	G1.1/2"X11			280	132	65	
CV-16	G2"X11	G2"X11			400	155	70	

注:该单向阀为金属硬密封,当系统压力较低时密封性能较差,我们推荐选择249页RDI单向阀。

WVOR 软密封三通梭阀



材质:碳钢
温度: -35°C至+100°C用NBR密封件 -25°C至+200°C用FKM密封件(订货时请注明!)
介质: 矿物油
性能: 当介质为液压油时,工作压力自3bar起,密封性能优良。
原理: 起密封作用的阀芯上有个滑动保护套,滑动保护套起到定位作用,阀芯在压力的作用下被推到密封位置,与此同时滑动保护套会保护不起密封作用的软密封圈不使脱落。

系列	D1	T1	DN	L1	L2	S	订货号*	工作压力 (bar) CF
L	8	M14X1.5	4.5	21	14	14	WVOR08LOMD	250
	10	M16X1.5	6	22	15	17	WVOR10LOMD	250
	12	M18X1.5	7.5	24	17	19	WVOR12LOMD	250
	15	M22X1.5	10	28	21	19	WVOR15LOMD	250

系列	D1	T1	DN	L1	L2	S	订货号*	工作压力 (bar) CF
S	8	M16X1.5	4.5	24	17	17	WVOR08SOMD	400
	10	M18X1.5	6	25	17.5	19	WVOR10SOMD	400
	12	M20X1.5	7.5	29	21.5	22	WVOR12SOMD	400
	16	M24X1.5	10	30	24.5	24	WVOR16SOMD	400

注意:不能用于空气、煤气管路!不能使用焊接式管接头与阀相连!

我们保留技术变更的权利

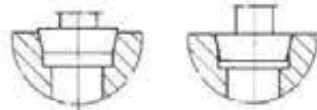
卡套管接头的装配
采用预装体进行预装：

A-预装配



- 定期检查
定期的检查(如每装50个卡套检查一次)。如内锥磨损、变形会造成批量装配的报废。

B



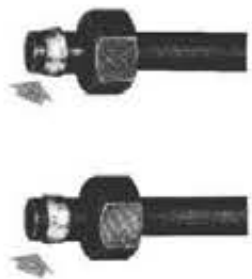
- 内锥量规
用内锥量规检查预装体内锥。量规平面若低于内锥,则预装体不合格,必须更换。除了用量规检查外,还应肉眼检查内锥的其它变形、损坏。

C



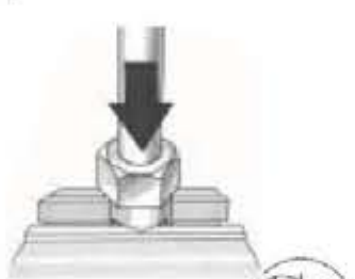
- 把预装体夹紧在台虎钳上,螺纹涂以少量润滑油。

D



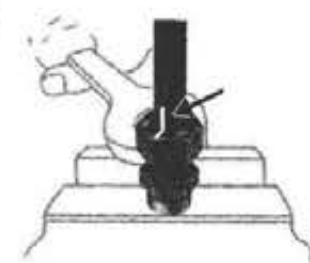
- 把螺母、卡套依次套上钢管
● 注意:卡套的安装千万不能反向

E



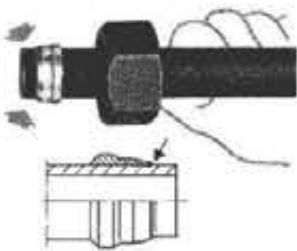
- 把螺母拧到预装体上,用手拧紧。
● 把钢管压紧,保证管端与预装体接触

F



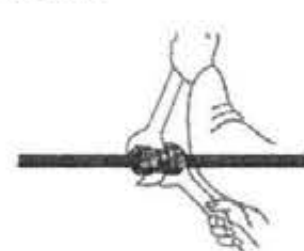
- 为了确保正确的拧紧圈数,必须在螺母和钢管上做好标记
● 用扳手把螺母拧紧1/4圈
● 20mm以上规格,建议按下表加长扳手

G

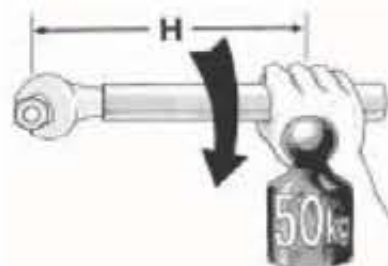


- 松开螺母检查卡套刃口前钢管被刃口切入处,隆起部分的材料应堆积刃口前。
● 如果切入不深(隆起量不足),则应稍稍再拧紧。经检验合格后,才能进入最终装配,经过预装的卡套允许在钢管上稍微转动。

H-正式装配



- 把经过预装的管子插入到接头体内,拧紧螺母,从力矩激增点(明显感觉力矩突变的一点)起再拧紧1/6~1/4圈。
● 切忌超过1/4圈!



接头规格	扳手长度 H(mm)
18-L 16-S	300
22-L	400
28-L 20-S	500
35-L 25-S	900
42-L 30-S	1200
38-S	1500

卡套管接头的装配

采用接头体直接预装—一个接头体只允许进行一次预装!

A-预装配



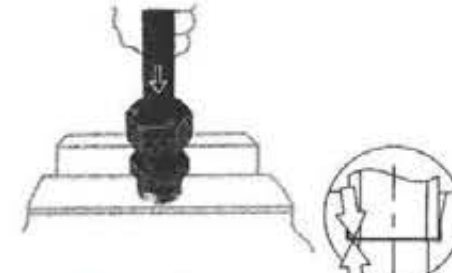
- 必须是新的接头体
● 螺纹涂以少量润滑油

B



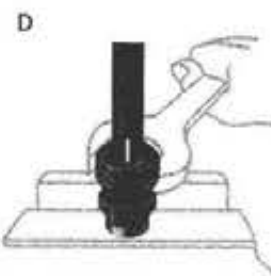
- 把螺母卡套依次套上钢管
● 确保螺母和卡套的方向不能反

C



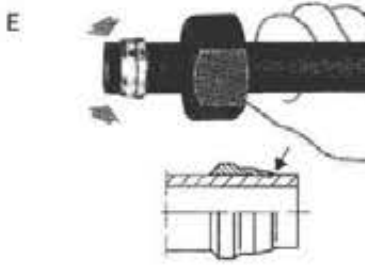
- 把接头体夹紧
● 把螺母拧上接头体,把管子插到接头体内锥孔底端,用手把螺母拧紧。确保管端与接头体接触。

D



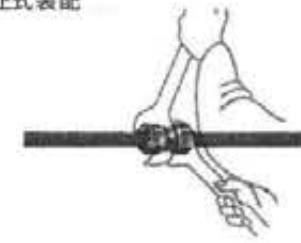
- 为确保正确的拧紧圈数,必须在螺母上做好标记
● 用扳手把螺母拧紧1/4圈(管子不应有转动)。
● 20mm以上规格,建议按下表加长扳手。

E



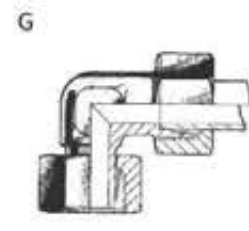
- 松开螺母检查卡套刃口前钢管被刃口切入处,隆起部分的材料应堆积刃口前。
● 如果切入不深(隆起量不足),则应稍稍再拧紧。经检验合格后,才能进入最终装配,经过预装的卡套允许在钢管上稍微转动。

F-正式装配

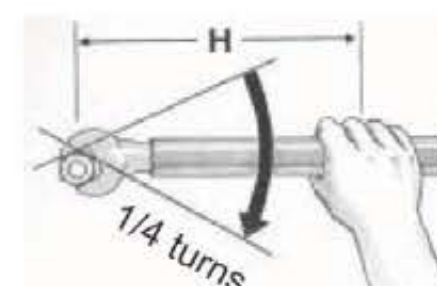


- 把经过预装的管子重新插入到该接头体内,拧紧螺母,从力矩激增点(明显感觉力矩突变的一点)起再拧紧1/6~1/4圈!
● 切忌超过1/4圈!

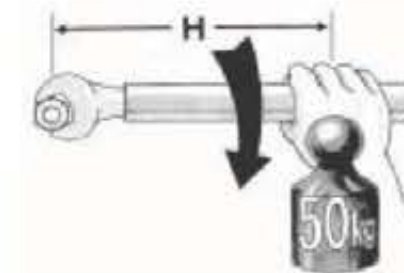
G



- 所有已经预装卡套的接头在进行管路正式装配时,只需拧紧螺母,从力矩激增点起再拧紧1/4圈



- 过量的拧紧会造成接头泄漏



接头规格	扳手长度 H(mm)
18-L 16-S	300
22-L	400
28-L 20-S	500
35-L 25-S	900
42-L 30-S	1200
38-S	1500

油口端拧紧力矩

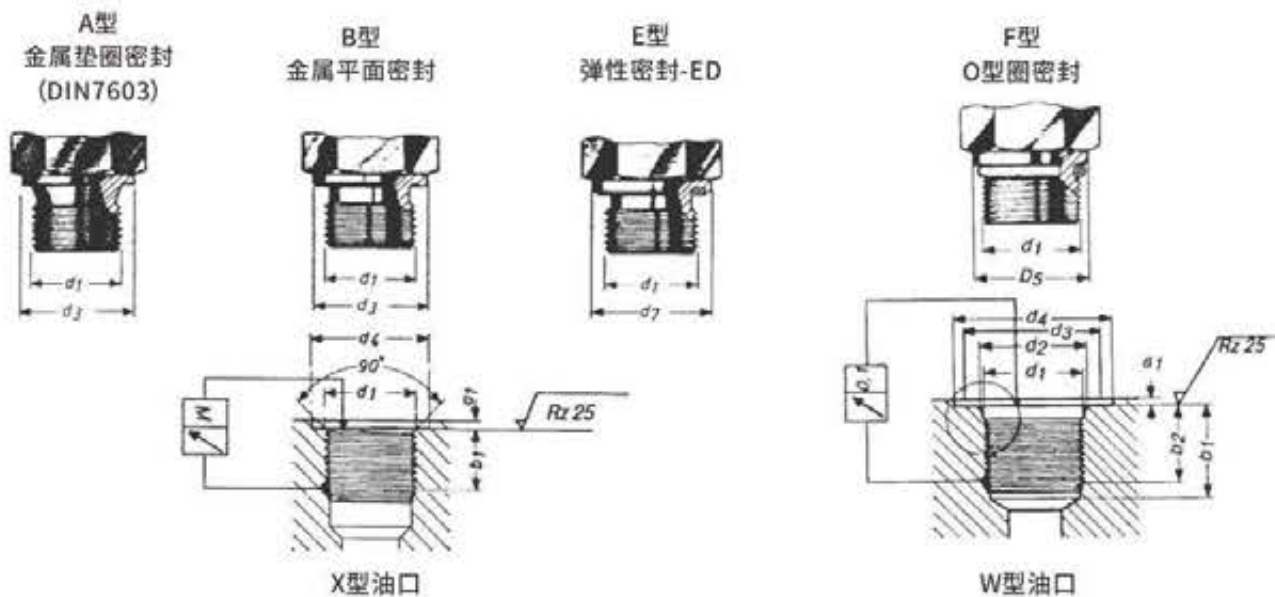
适用于ISO 9974-1 / ISO 6149-1 / DIN 3852-T1-X型油口 / DIN 3852-T3-W型油口公制ISO螺纹M



系列	管子外径 o.d	螺纹 G	MA/Nm							
			端直通管接头				单向阀 Y-RHV/Y-RHZ	铰接式接头	堵头 4MN-WD 4HN	
			A型	B型	E型	F型	E型	1CI/1DI	E型	F型
L	6	M10X1,0	9	18	18	15	18	18	12	20
	8	M12X1,5	20	30	25	25	25	45	25	
	10	M14X1,5	35	45	45	35	35	55	35	
	12	M16X1,5	45	65	55	40	50	80	55	
	15	M18X1,5	55	80	70	45	70	100	65	
	18	M22X1,5	65	140	125	60	125	140	90	
	22	M27X2,0	90	190	180	100	145	320	135	
	28	M33X2,0	150	340	310	160	210	360	225	
	35	M42X2,0	240	500	450	210	360	540	360	
	42	M48X2,0	290	630	540	260	540	700	360	
S	6	M12X1,5	20	35	35	35	35	45		35
	8	M14X1,5	35	55	55	45	45	55		45
	10	M16X1,5	45	70	70	55	55	80		55
	12	M18X1,5	55	110	90	70	70	100		70
	14	M20X1,5	55	150	125	80	100	125	80	80
	16	M22X1,5	65	170	135	100	125	135		100
	20	M27X2,0	90	270	180	170	135	320		170
	25	M33X2,0	150	410	310	310	210	360		310
	30	M42X2,0	240	540	450	330	360	540		330
	38	M48X2,0	290	700	540	420	540	700		420

上表所列拧紧力矩允许+10%的误差

螺纹拧入前应使用液压油润滑!表中所列拧紧力矩适用于配合偶的材质是钢。



油口端拧紧力矩

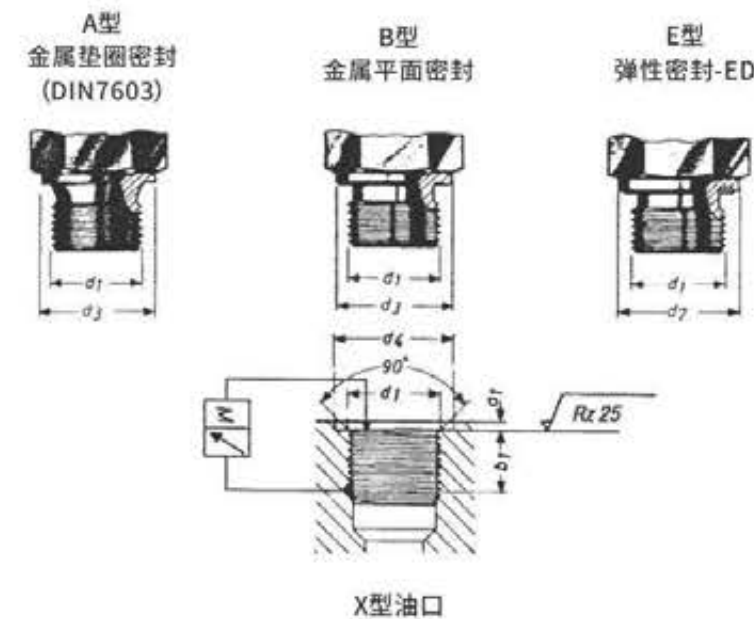
适用于ISO 1179-1 / DIN 3852-T2--X型油口, 英制(BSPP)平管螺纹



系列	管子外径 o.d	螺纹 G	MA/Nm					
			端直通管接头			单向阀 Y-RHV/Y-RHZ	铰接式接头	堵头 4BN-WD
			A型	B型	E型	E型	1CI-B/1DI-B	E型
L	6	G 1/8A	9	18	18	18	18	13
	8	G 1/4A	35	35	35	35	45	30
	10	G 1/4A	35	35	35	35	45	
	12	G 3/8A	45	70	70	50	70	60
	15	G 1/2A	65	140	90	85	120	80
	18	G 1/2A	65	100	90	65	120	
	22	G 3/4A	90	180	180	140	230	140
	28	G 1A	150	330	310	190	320	200
	35	G 1 1/4A	240	540	450	360	540	450
	42	G 1 1/2A	290	630	540	540	700	450
S	6	G 1/4A	35	55	55	45	45	
	8	G 1/4A	35	55	55	45	45	
	10	G 3/8A	45	90	80	60	70	
	12	G 3/8A	45		90	80	60	65
	14	G 1/2A	65	150	115	145	120	
	16	G 1/2A	65	130	115	100	120	
	20	G 3/4A	90	270	180	145	230	
	25	G 1A	150	340	310	260	320	
	30	G 1 1/4A	240	540	450	360	540	
	38	G 1 1/2A	290	700	540	540	700	

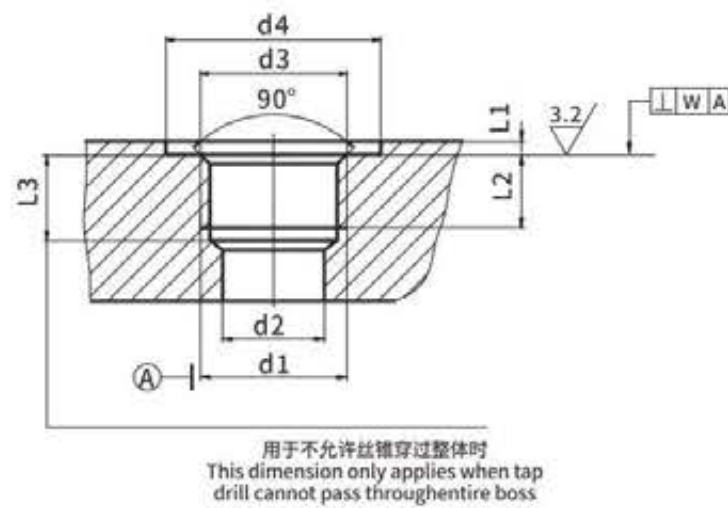
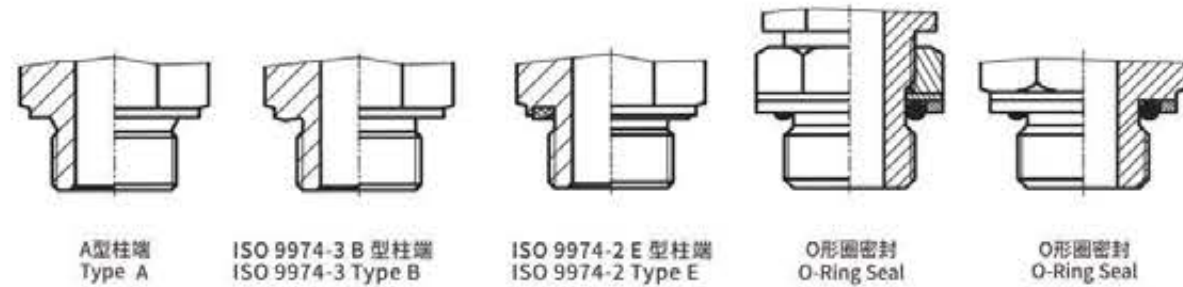
上表所列拧紧力矩允许+10%的误差

螺纹拧入前应使用液压油润滑!表中所列拧紧力矩适用于配合偶的材质是钢。



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

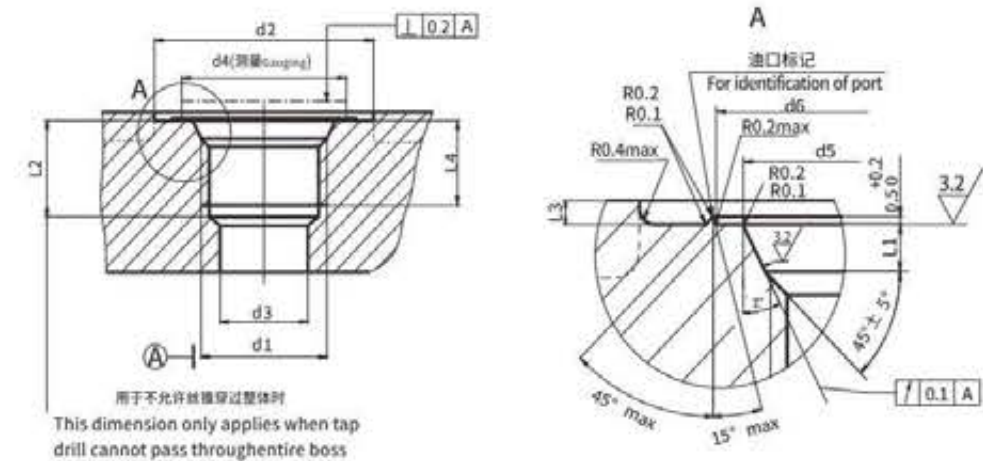
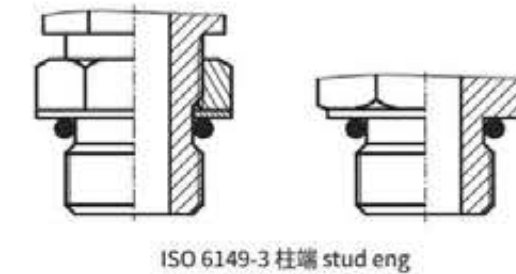


ISO 9974-1 油口 Port

油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2 参考 ref.	d3		d4 min.	L1 max.	L2 min.	L3 min.	w
		尺寸 nom.	公差 tol.					
M8×1	3	8	0,+0.2	13	1	8	10	0.1
M10×1	4.5	10	0,+0.2	15	1	8	10	0.1
M12×1.5	6	12	0,+0.2	18	1.5	12	15	0.1
M14×1.5	7	14	0,+0.2	20	1.5	12	15	0.1
M16×1.5	9	16	0,+0.2	23	1.5	12	15	0.1
M18×1.5	11	18	0,+0.2	25	2	12	15	0.1
M20×1.5	10	20	0,+0.2	27	2	14	17	0.1
M22×1.5	14	22	0,+0.2	28	2.5	14	17	0.1
M26×1.5	18	26	0,+0.2	33	2.5	16	19	0.2
M27×2	16	27	0,+0.2	33	2.5	16	20	0.2
M33×2	23	33	0,+0.3	41	2.5	18	22	0.2
M42×2	30	42	0,+0.3	51	2.5	20	24	0.2
M48×2	36	48	0,+0.3	56	2.5	22	36	0.2

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

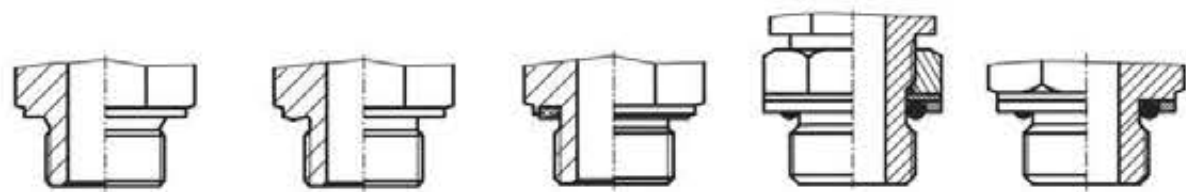


ISO 6149-1 油口 Port

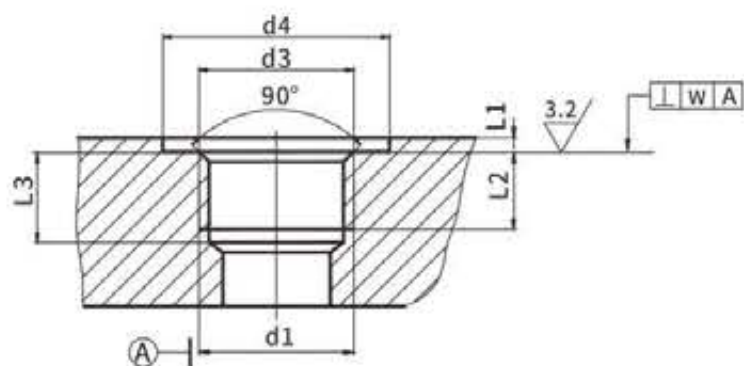
油口尺寸 Port Dimensions mm

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. ¹⁾										
M8×1	17	14	3	12.5	9.1	14	1.6	11.5	1	10	12	6.1×1.6
M10×1	20	16	4.5	14.5	11.1	16	1.6	11.5	1	10	12	8.1×1.6
M12×1.5	23	19	6	17.5	13.8	19	2.4	14	1.5	11.5	15	9.3×2.2
M14×1.5	25	21	7.5	19.5	15.8	21	2.4	14	1.5	11.5	15	11.3×2.2
M16×1.5	28	24	9	22.5	17.8	24	2.4	15.5	1.5	13	15	13.3×2.2
M18×1.5	30	26	11	24.5	19.8	26	2.4	17	2	14.5	15	15.3×2.2
M20×1.5	32	27	--	25.5	21.8	27	2.4	--	2	14.5	15	17.3×2.2
M22×1.5	34	29	14	27.5	23.8	29	2.4	18	2	15.5	15	19.3×2.2
M27×2	40	34	18	32.5	29.4	34	3.1	22	2	19	15	23.6×2.9
M33×2	49	43	23	41.5	35.4	43	3.1	22	2.5	19	15	29.6×2.9
M42×2	60	52	30	50.5	44.4	52	3.1	22.5	2.5	19.5	15	38.6×2.9
M48×2	66	57	36	55.5	50.4	57	3.1	25	2.5	22	15	44.6×2.9
M60×2	76	67	44	65.5	62.4	67	3.1	27.5	2.5	24.5	15	56.6×2.9

◎ 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 E型柱端
DIN 3852 Type E O形圈密封
O-Ring Seal O形圈密封
O-Ring Seal

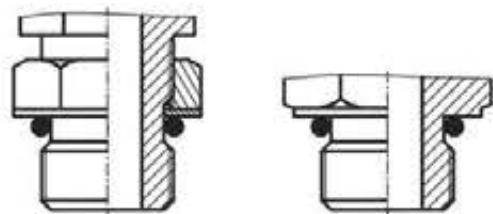


DIN 3852 油口 Port

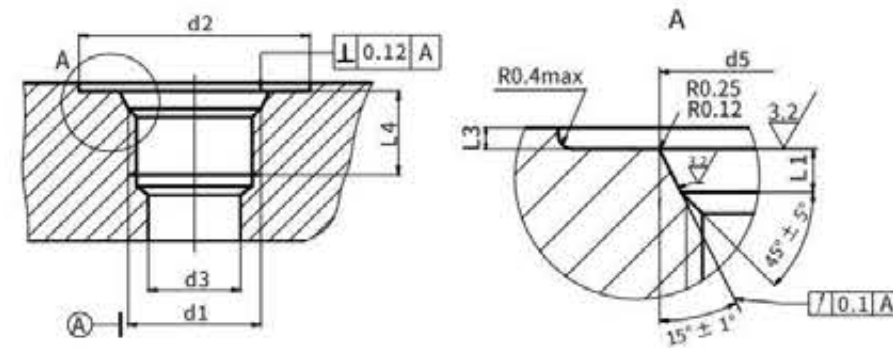
油口尺寸 Port Dimensions mm

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				
G1/8×28	9.8	0,+0.2	15	19	1	8	13	0.1
G1/4×19	13.2	0,+0.2	19	25	1.5	12	18.5	0.1
G3/8×19	16.7	0,+0.2	23	28	2	12	18.5	0.1
G1/2×14	21	0,+0.2	27	34	2.5	14	22	0.1
G3/4×14	26.5	0,+0.2	33	42	2.5	16	24	0.2
G1×11	33.3	0,+0.3	40	47	2.5	18	27	0.2
G1.1/4×11	42	0,+0.3	50	58	2.5	20	29	0.2
G1.1/2×11	47.9	0,+0.3	56	65	2.5	22	31	0.2
G2×11	59.7	0,+0.3	69	76	3	24	33	0.2

◎ 4 BS5380英管螺纹油口及相配柱端 BS5380 BSP thread port and mating stud end



BS 5380 柱端 BS 5380 stud end

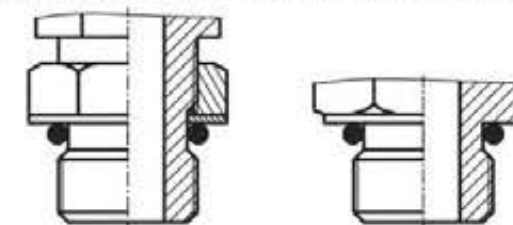


BS 5380 油口 Port

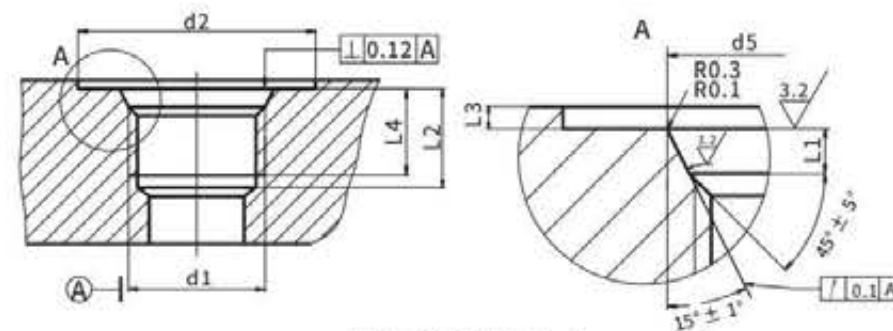
油口尺寸 Port Dimensions mm

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
G1/8×28	15	14	11.24	1.3	0.6	10.5	8.1×1.6
G1/4×19	19	18	14.16	1.2	0.6	11.0	10.1×1.6
G3/8×19	23	22	18.86	1.9	0.6	12.5	13.6×2.4
G1/2×14	27	26	22.40	1.9	0.8	15.0	17.6×2.4
G5/8×14	31	30	26.00	2.4	0.8	16.3	19.5×3.0
G3/4×14	33	32	28.92	2.4	1.1	16.3	22.5×3.0
G1×11	40	39	35.50	2.4	1.1	19.1	29.5×3.0
G1.1/4×11	50	49	43.56	2.4	1.1	21.4	36.5×3.0
G1.1/2×11	56	55	49.42	2.4	1.1	22.5	42.5×3.0
G2×11	69	68	61.42	2.4	1.1	25.7	54.5×3.0

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



JIS B 2351 柱端 JIS B 2351 stud end

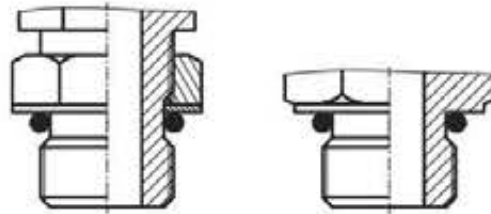


JIS B 2351 油口 Port

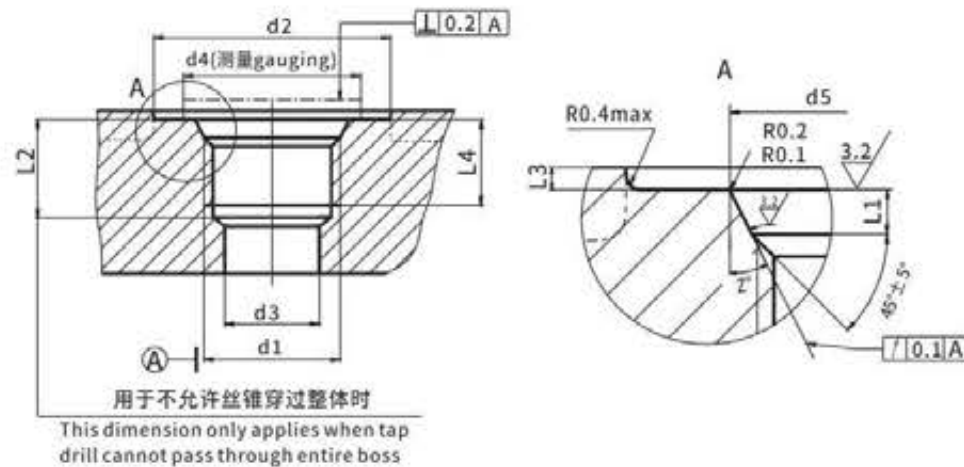
油口尺寸 Port Dimensions mm

螺纹 Thread d1	d2 ±0.3	d5 +0.1 O	L1 +0.4 O	L2 min.	L3 max.	L4 min.	O形圈 O-RING
G1/8×28	18	11.6	2	15	1	10	7.8×1.9
G1/4×19	24	15.6	2.5	18	1.5	12	10.8×2.4
G3/8×19	28	18.6	2.5	18	2	12	13.8×2.4
G1/2×14	34	22.6	2.5	24	2.5	16	17.8×2.4
G3/4×14	45	29.8	3.5	25	2.5	17	22.1×3.5
G1×11	51	35.8	3.5	30	2.5	21	28.7×3.5
G1.1/4×11	62	44.8	3.5	30	2.5	21.4	37.7×3.5
G1.1/2×11	68	50.8	3.5	30	2.5	21.4	43.7×3.5

◎ 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

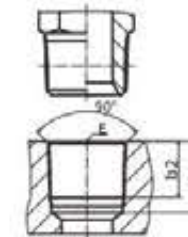


ISO 11926-1 美制螺纹油口 ISO 11926-1 SAE thread port

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 O	L2 min.	L3 max.	L4 min.	Z° ±1°	O形圈 O-RING
5/16"×24	17	2.5	11	9.15	1.9	12	1.6	10	12	6.07×1.63
3/8"×24	19	3.5	13	10.75	2.4	12	1.6	10	12	7.65×1.63
7/16"×20	21	4.5	15	12.45	2.4	14	1.6	11.5	12	8.92×1.83
1/2"×20	23	6	16	14.05	2.5	14	1.6	11.5	12	10.52×1.83
9/16"×18	25	7.5	18	15.70	2.5	15.5	2.4	12.7	15	11.98×1.98
3/4"×16	30	10	22	20.65	2.5	17.5	2.4	14.3	15	16.36×2.21
7/8"×14	34	12.5	26	24	3.3	20	2.4	16.7	15	19.18×2.46
1.1/16"×12	41	16	32	29.2	3.3	23	2.4	19	15	23.47×2.95
1.3/16"×12	45	18	35	32.4	3.3	23	2.4	19	15	26.62×2.95
1.5/16"×12	49	21	38	35.55	3.3	23	3.2	19	15	29.74×2.95
1.5/8"×12	58	27	48	43.55	3.3	23	3.2	19	15	37.46×3.00
1.7/8"×12	65	33	54	49.9	3.3	23	3.2	19	15	43.69×3.00
2.1/2"×12	88	45	70	65.75	3.3	23	3.2	19	15	59.36×3.00

◎ 7 锥管螺纹油口 Taper Thread Port

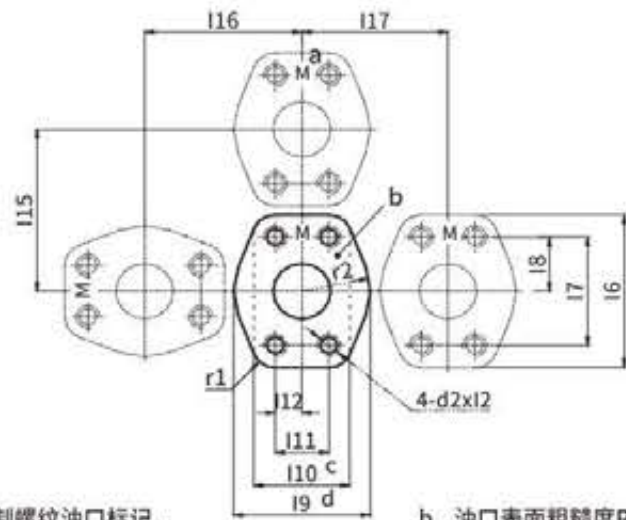


锥管螺纹油口 Taper Thread Port

油口尺寸 Port Dimensions mm

螺纹Thread E	b1 min.	b2 min.	
英锥管螺纹 BSPT Thread	R1/8×28	9.5	7.5
	R1/4×19	13.5	11
	R3/8×19	14	11.5
	R1/2×14	17.5	15
	R3/4×14	19	16.5
	R1×11	22.5	19.5
	R1.1/4×11	24.8	21.5
	R1.1/2×11	24.8	21.5
布锥管螺纹 NPT Thread	R2×11	29.5	26
	Z1/8×27	10	7.8
	Z1/4×18	14	11.8
	Z3/8×18	14	11.8
	Z1/2×14	18	15.5
	Z3/4×14	18.5	16
	Z1×11.5	22.5	19.5
Z1.1/4×11.5	24	20.5	
Z1.1/2×11.5	24	20.5	
Z2×11.5	25	21.5	

◎ 8 ISO 6162 法兰油口



- a 公制螺纹油口标记。
- b 油口表面粗糙度Ra3.2。
- c 法兰衬垫最小宽度。
- d 建议法兰衬垫宽度。

ISO 6162-1、ISO 6162-2法兰油口

ISO 6162-1 法兰油口尺寸 (3.5MPa-35MPa)

法兰规格	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 (35MPa-40MPa)

法兰规格	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"	M12	23	81.8	80.3	57.2	28.6	70	54	27.8	13.9	84	80	75	12	35
-20	1.1/4"	M12	20	96.0	94.5	66.6	33.3	78	60	31.8	15.9	99	90	83	14	39
-24	1.1/2"	M16	27	114.3	111.3	79.3	39.65	95	70	36.5	18.25	116	108	101	17	48
-32	2"	M20	35	134.9	131.8	96.8	48.4	114	86	44.5	22.25	137	128	120	18	57

密封件 Seal



O形圈 O Ring

DIN24°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

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	M42X2	25.3	2.4	30
O33.3x2.4	M52X2	33.3	2.4	38

SAE法兰用O形圈
For SAE Flange 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	2.1/2"	69.44	3.53

JIS法兰用O形圈 For JIS Flange O Ring

O形圈代号 PART NO.	法兰型号 FLANGE SIZE	d	b
O212	5/8"	21.82	3.53

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"x14UNF	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

 英管内螺纹60°外锥面用O形圈
 For BSP Female 60° Cone O-ring

O形圈代号 PART NO.	螺纹 THREAD	d	b
O171	G3/4"X14	17.1	1.6
O221	G1"X11	22.1	1.6
O291	G1.1/4"X11	29.1	1.6
O351	G1.1/2"X11	35.1	1.6

SAE矿用接头用O形圈For SAE Staplelok O-ring

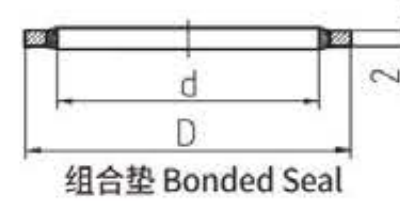
O形圈代号 PART NO.	接头规格 FITTING SIZE	d	b
O06.0X2.0	-04	6.0	2.0
O10.0X2.0	-06	10.0	2.0
O13.0X2.5	-08	13.0	2.5
O19.0X2.5	-12	19.0	2.5
O25.0X2.5	-16	25.0	2.5
O33.0X2.5	-20	33.0	2.5
O40.0X3.0	-24	40.0	3.0
O50.0X3.0	-32	50.0	3.0

 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

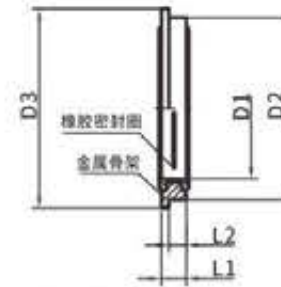

 公制外螺纹可调向柱端用O形圈
 For Metric Male Adjustable Stud End O-ring

O形圈代号 PART NO.	螺纹 THREAD	d	b
O06.1X1.6	M8X1	6.1	1.6
O08.1X1.6	M10X1	8.1	1.6
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



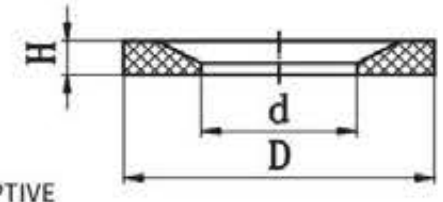
六角端面密封用组合垫 Bonded Seal

组合垫代号 PART NO.	螺纹 THREAD	d	D
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



铰接式接头(1CI/1DI)弹性密封

KDS圈代号 PART NO.	公制外螺纹	英制外螺纹	D1	D2	D3	L1	L3
KDS-10	M10X1	G1/8"	10.3	14.9	16	2.5	1.1
KDS-12	M12X1.5		12.3	17	18	3	1.6
KDS-14	M14X1.5	G1/4"	14.3	18.9	20	3	1.6
KDS-16	M16X1.5	G3/8"	17	21.9	24	3	2.1
KDS-18	M18X1.5		18.3	23.9	23.9	3	-
KDS-22	M22X1.5	G1/2"	22.3	26.9	30	4.5	2.6
KDS-26	M26X1.5		26.3	31.9	35	3.5	2.6
KDS-27	M27X2	G3/4"	27.3	32.9	38	3.5	2.6
KDS-33	M33X2	G1"	42.4	49.9	49.9	3.5	2.6
KDS-42	M42X2	G1.1/4"	33.6	39.9	42	3.5	-
KDS-48	M48X2	G1.1/2"	48.4	55.9	60	3.5	2.6



胶垫 CAPTIVE

胶垫代号 PART NO.	螺纹 THREAD	d	D	H
WD-M8	M8X1	6.5	9.9	1.0
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-B32	G2"X11	56.4	66.6	4.0
WD-B02	M10X1	8.4	11.9	1.0
WD-M12	M12X1.5	9.8	14.4	1.5
WD-B04	M14X1.5	11.6	16.5	1.5
WD-M16	M16X1.5	13.8	18.9	1.5
WD-M18	M18X1.5	15.7	20.9	1.5
WD-M20	M20X1.5	17.8	22.9	1.5
WD-M22	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
WD-B24	M48X2	44.7	50.7	2.0
WD-B32	M60X2	56.4	66.6	4.0

什么是客户定制产品?

下面的示例会为您未来的设计提供一些新的解决方案。

变径尺寸



一个接头可以几个接头组合

- 减少装配时间
- 降低泄漏可能性及成本
- 减少库存

加长接头



避免长管或者接头连接组合

非标准端部



管端及油口端
例如：连接公制及英制管

标准接头再加工



根据客户需求将标准接头再加工。
(短螺纹, 内螺纹测压点接头等等)

有限孔径



孔 > 0.3mm

焊接接头



大多用于非正常变化场合

集成块



过滤器接头



可以与您的过滤器配合, 但需要提供尺寸

紧凑型接头



用于狭窄空间

法兰接头



ISO 6162(SAE3518)
按客户图纸要求

非标定制件 Non-standard customized products



防滑件、盲道钉系列 Non-slip parts, tactile indicator products series

