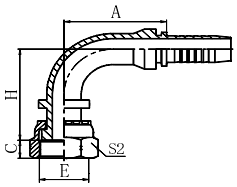
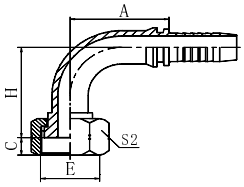
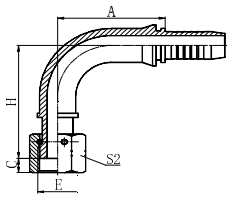
ORFS Hose Fittings Swivel Elbow



24291
24292



24291-T
24292-T



24291-W
24292-W

90° 美制ORFS内螺纹平面
90° ORFS FEMALE FLAT SEAT

REF. ISO 12151-1 / SAE J516

代 号 PART NO.		螺 纹 E	软 管 HOSE SIZE			尺 寸 DIMENSIONS			
编织 BRAIDED	缠绕SPIRAL	THREAD E	公称内径DN	标号 DASH		A	H	C	S2
24291-04-04Z *	-	9/16"X18	6	04		30	41	8.5	17
24291-04-05Z	-	9/16"X18	8	05		30.5	41	8.5	17
24291-06-04TZ	-	11/16"X16	6	04		30	34.5	10	22
24291-06-05TZ	-	11/16"X16	8	05		33	37.5	10	22
24291-06-06Z *	24292-06-06Z *	11/16"X16	10	06		35.3	49.3	10	22
24291-06-08Z	24292-06-08Z	11/16"X16	12	08		35.8	49.3	10	22
24291-08-06TZ	24292-08-06TZ	13/16"X16	10	06		35.3	39.8	11	24
24291-08-08Z *	24292-08-08Z *	13/16"X16	12	08		41	57.5	11	24
24291-08-10Z	24292-08-10Z	13/16"X16	16	10		56	62	11	24
24291-10-08TZ	24292-10-08TZ	1"X14	12	08		41	46	13	30
24291-10-10Z *	24292-10-10Z	1"X14	16	10		56	66	13	30
24291-10-12Z	24292-10-12Z	1"X14	20	12		57	66	13	30
24291-12-10TZ *	24292-12-10TZ	1.3/16"X12	16	10		56	51.5	15	36
24291-12-12Z *	24292-12-12Z *	1.3/16"X12	20	12		65.5	77	15	36
24291-12-16Z	24292-12-16Z	1.3/16"X12	25	16		76.7	83.5	15	36
24291-16-12TZ	24292-16-12TZ	1.7/16"X12	20	12		65.5	63	14.8	41
24291-16-16TZ *	24292-16-16Z *	1.7/16"X12	25	16		76.9	67.5	14.8	41
24291-20-16TZ	24292-20-16TZ	1.11/16"X12	25	16		76.7	67.5	15	50
24291-20-20WZ *	24292N-20-20WZ	1.11/16"X12	32	20		93	100/102.6	15	50
24291-24-20TZ	24292N-24-20TZ	2"X12	32	20		93	78.5/81.1	14.8	60
24291-24-24TZ	24292N-24-24TZ	2"X12	40	24		109.4	92/95	14.8	60
ISO 12151-1 SHORT ELBOW (ES)									
24291-04-04H21Z	-	9/16"X18	6	04		31.5	21	8.5	17
24291-04-05H21Z	-	9/16"X18	8	05		31.5	21	8.5	17
24291-06-04H23TZ	-	11/16"X16	6	04		31.5	23	10	22
24291-06-05H23TZ	-	11/16"X16	8	05		31.5	23	10	22
24291-06-06H23Z	24292-06-06H23Z	11/16"X16	10	06		34.5	23	10	22
24291-06-08H23Z	24292-06-08H23Z	11/16"X16	12	08		41.4	23	10	22
24291-08-06H29TZ	24292-08-06H29TZ	13/16"X16	10	06		36	29	11	24
24291-08-08H29Z	24292-08-08H29Z	13/16"X16	12	08		41.5	29	11	24
24291-08-10H29Z	24292-08-10H29Z	13/16"X16	16	10		52.7	29	11	24
24291-10-08H32TZ	24292-10-08H32TZ	1"X14	12	08		42.5	32	13	30
24291-10-10H32Z	24292-10-10H32Z	1"X14	16	10		49.5	32	13	30
24291-10-12H32Z	24292-10-12H32Z	1"X14	20	12		52.3	32	13	30
24291-12-10H48TZ	24292-12-10H48TZ	1.3/16"X12	16	10		56	48	15	36
24291-12-12H48Z	24292-12-12H48Z	1.3/16"X12	20	12		67.5	48	15	36
24291-16-12H56TZ	24292-16-12H56TZ	1.7/16"X12	20	12		65.5	56	14.8	41
24291-16-16H56TZ	24292-16-16H56TZ	1.7/16"X12	25	16		72.8	56	14.8	41
24291-20-16H64TZ	24292-20-16H64TZ	1.11/16"X12	25	16		76.7	64	15	50
24291-20-20H64WZ	24292N-20-20H64WZ	1.11/16"X12	32	20		89.7/92.3	64	15	50
ISO 12151-1 MEDIUM ELBOW (EM)									
24291-04-04H32Z	-	9/16"X18	6	04		31.5	32	8.5	17
24291-04-05H32Z	-	9/16"X18	8	05		31.5	32	8.5	17
24291-06-04H38TZ	-	11/16"X16	6	04		31.5	38	10	22
24291-06-05H38TZ	-	11/16"X16	8	05		31.5	38	10	22
24291-06-06H38Z	24292-06-06H38Z	11/16"X16	10	06		34.5	38	10	22
24291-08-06H41TZ	24292-08-06H41TZ	13/16"X16	10	06		36	41	11	24
24291-08-08H41Z	24292-08-08H41Z	13/16"X16	12	08		41.5	41	11	24
24291-10-08H47TZ	24292-10-08H47TZ	1"X14	12	08		41	47	13	30
24291-10-10H47Z	24292-10-10H47Z	1"X14	16	10		49.5	47	13	30
24291-12-10H58TZ	24292-12-10H58TZ	1.3/16"X12	16	10		56	58	15	36

24291-12-12H58Z	24292-12-12H58Z	1.3/16"X12	20	12		67.5	58	15	36
24291-16-12H71TZ	24292-16-12H71TZ	1.7/16"X12	20	12		65.5	71	14.8	41
24291-16-16H71TZ	24292-16-16H71TZ	1.7/16"X12	25	16		72.8	71	14.8	41
24291-20-16H78TZ	24292-20-16H78TZ	1.11/16"X12	25	16		76.7	78	15	50
24291-20-20H78WZ	24292N-20-20H78WZ	1.11/16"X12	32	20		89.7/92.3	78	15	50
ISO 12151-1 LONG ELBOW (EL)									
24291-04-04H46Z	-	9/16"X18	6	04		30	46	8.5	17
24291-04-05H46Z	-	9/16"X18	8	05		30.5	46	8.5	17
24291-06-04H54TZ	-	11/16"X16	6	04		30	54	10	22
24291-06-05H54TZ	-	11/16"X16	8	05		33	54	10	22
24291-06-06H54Z	24292-06-06H54Z	11/16"X16	10	06		35.3	54	10	22
24291-08-06H64TZ	24292-08-06H64TZ	13/16"X16	10	06		35.3	64	11	24
24291-08-08H64Z	24292-08-08H64Z	13/16"X16	12	08		41	64	11	24
24291-10-08H70TZ	24292-10-08H70TZ	1"X14	12	08		41	70	13	30
24291-10-10H70Z	24292-10-10H70Z	1"X14	16	10		56	70	13	30
24291-12-10H96TZ	24292-12-10H96TZ	1.3/16"X12	16	10		56	96	15	36
24291-12-12H96Z	24292-12-12H96Z	1.3/16"X12	20	12		65.5	96	15	36
24291-16-12H114TZ	24292-16-12H114TZ	1.7/16"X12	20	12		65.5	114	14.8	41
24291-16-16H114TZ	24292-16-16H114TZ	1.7/16"X12	25	16		76.9	114	14.8	41
24291-20-16H129TZ	24292-20-16H129TZ	1.11/16"X12	25	16		76.7	129	15	50
24291-20-20H129WZ	24292N-20-20H129WZ	1.11/16"X12	32	20		93	129	15	50

1.尺寸A中"/"前尺寸适用于编织软管接头,"/"后尺寸适用于缠绕软管接头。
The dimension A before"/" is for braided hose fitting and after "/" is for spiral hose fitting.

2.代号后标有"* "为推荐选用的规格。Part no. marked with "*" is recommended.

3. 接头材质选项。Material options for fitting.

接头材质 Fitting material	代号后缀 Part. No. suffix	代号示例 Part No. example
碳钢（默认）Carbon steel (Default)	TZ/WZ	24291-08-08Z
304不锈钢 304 stainless steel	SRT/SRW	24291-08-08SR
316L不锈钢 316L stainless steel	SVT/SVW	24291-08-08SV
316Ti不锈钢 316Ti stainless steel	SYT/SYW	24291-08-08SY

4.碳钢接头耐腐蚀性能选项。 Plating options and performance for carbon steel fittings.

表面处理方式 Plating method	代号后缀 Part. No. suffix	代号示例 Part No. example	耐白锈（小时） White rust (Hours)	耐红锈（小时） Red rust(Hours)
三价铬镀锌（默认）Cr3+ plating (Default)	Z	24291-08-08Z	96	360
Durakote镀锌 Durakote plating	ZD	24291-08-08ZD	360	720
镀锌镍 Zinc-nickel plating	ZN	24291-08-08ZN	1000	-