

**1FO9-OG**

ORFS MALE O-RING / ADJUSTABLE SAE ORING SEAL S-SERIES ISO 11926-2 90° ELBOW

PART NO.	THREAD		O-RING		DIMENSIONS				
	E	F	E	F	A	B	S1	S2	
1FO9-04OGZ	9/16"X18	7/16"X20	O011	O904	23	30.3	14	17	
1FO9-04-06OGZ	9/16"X18	9/16"X18	O011	O906	23	32	14	19	
1FO9-06-04OGZ	11/16"X16	7/16"X20	O012	O904	27.5	33.5	19	17	
1FO9-06OGZ	11/16"X16	9/16"X18	O012	O906	27.5	34.5	19	19	
1FO9-06-08OGZ	11/16"X16	3/4"X16	O012	O908	27.5	38	19	24	
1FO9-06-10OGZ	11/16"X16	7/8"X14	O012	O910	29	45.3	22	27	
1FO9-08-06OGZ	13/16"X16	9/16"X18	O014	O906	31	37	22	19	
1FO9-08OGZ	13/16"X16	3/4"X16	O014	O908	31	40.5	22	24	
1FO9-08-10OGZ	13/16"X16	7/8"X14	O014	O910	31	45.3	22	27	
1FO9-08-12OGZ	13/16"X16	1.1/16"X12	O014	O912	34.5	52	27	32	
1FO9-10-08OGZ	1"X14	3/4"X16	O016	O908	36.5	45	27	24	
1FO9-10OGZ	1"X14	7/8"X14	O016	O910	36.5	50.8	27	27	
1FO9-10-12OGZ	1"X14	1.1/16"X12	O016	O912	36.5	52	27	32	
1FO9-12-10OGZ	1.3/16"X12	7/8"X14	O018	O910	41	52.8	30	27	
1FO9-12OGZ	1.3/16"X12	1.1/16"X12	O018	O912	41	54	30	32	
1FO9-12-16OGZ	1.3/16"X12	1.5/16"X12	O018	O916	43	55.5	33	41	
1FO9-16-12OGZ	1.7/16"X12	1.1/16"X12	O021	O912	44.5	59	36	32	
1FO9-16OGZ	1.7/16"X12	1.5/16"X12	O021	O916	44.5	59	36	41	
1FO9-20OGZ	1.11/16"X12	1.5/8"X12	O025	O920	47.5	60.5	41	50	
1FO9-20-24OGZ	1.11/16"X12	1.7/8"X12	O025	O924	51.5	66.5	48	55	
1FO9-24-20OGZ	2"X12	1.5/8"X12	O029	O920	53.5	67.5	50	50	
1FO9-24OGZ	2"X12	1.7/8"X12	O029	O924	52	66.5	48	55	

1. Material options for connector and the O-ring.

Connector material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	1FO9-10OGZ
304 stainless steel	Viton	SR	1FO9-10OGSR
316L stainless steel	Viton	SV	1FO9-10OGSV
316Ti stainless steel	Viton	SY	1FO9-10OGSY

2. Plating options and performance for carbon steel connectors.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust(Hours)
Cr3+ plating (Default)	Z	1FO9-10OGZ	96	360
Durakote plating	ZD	1FO9-10OGZD	360	720
Zinc-nickel plating	ZN	1FO9-10OGZN	1000	-