



2F

ORFS MALE O-RING / ORFS FEMALE

PART NO.	THREAD		O-RING	DIMENSIONS				
	E	F	E	A	B	L	S1	S2
2F-04Z	9/16"X18	9/16"X18	O011	10	8.5	33	17	17
2F-04-06Z	9/16"X18	11/16"X16	O011	10	10	34.5	17	22
2F-04-08Z	9/16"X18	13/16"X16	O011	10	11	36.5	19	27
2F-06-04Z	11/16"X16	9/16"X18	O012	11.2	8.5	35.5	19	17
2F-06Z	11/16"X16	11/16"X16	O012	11.2	10	38.5	19	22
2F-06-08Z	11/16"X16	13/16"X16	O012	11.2	11	37.7	19	27
2F-06-10Z	11/16"X16	1"X14	O012	11.2	13	43.7	24	30
2F-08-06Z	13/16"X16	11/16"X16	O014	13	10	41	22	22
2F-08Z	13/16"X16	13/16"X16	O014	13	11	43	22	27
2F-08-10Z	13/16"X16	1"X14	O014	13	13	45.5	24	30
2F-08-12Z	13/16"X16	1.3/16"X12	O014	13	15	49	30	36
2F-10-08Z	1"X14	13/16"X16	O016	15.5	11	47.5	27	27
2F-10Z	1"X14	1"X14	O016	15.5	13.5	51.5	27	30
2F-10-12Z	1"X14	1.3/16"X12	O016	15.5	15	51.5	30	36
2F-10-16Z	1"X14	1.7/16"X12	O016	15.5	15	56	36	41
2F-12-08Z	1.3/16"X12	13/16"X16	O018	17	11	50.5	32	27
2F-12-10Z	1.3/16"X12	1"X14	O018	17	13.5	54.5	32	30
2F-12Z	1.3/16"X12	1.3/16"X12	O018	17	15	56	32	36
2F-12-16Z	1.3/16"X12	1.7/16"X12	O018	17	15	58	36	41
2F-16-12Z	1.7/16"X12	1.3/16"X12	O021	17.5	15	58	38	36
2F-16Z	1.7/16"X12	1.7/16"X12	O021	17.5	15	60	38	41
2F-16-20Z	1.7/16"X12	1.11/16"X12	O021	17.5	15	58	41	50
2F-20-16Z	1.11/16"X12	1.7/16"X12	O025	17.5	15	58.5	46	41
2F-20Z	1.11/16"X12	1.11/16"X12	O025	17.5	15	62	46	50
2F-20-24Z	1.11/16"X12	2"X12	O025	17.5	15	65.5	50	60
2F-24-20Z	2"X12	1.11/16"X12	O029	17.5	15	64	55	50
2F-24Z	2"X12	2"X12	O029	17.5	15	64	55	60

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	2F-10Z
304 stainless steel	Viton	SR	2F-10SR
316L stainless steel	Viton	SV	2F-10SV
316Ti stainless steel	Viton	SY	2F-10SY

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	2F-10Z	96	360
Durakote plating	ZD	2F-10ZD	360	720
Zinc-nickel plating	ZN	2F-10ZN	1000	-