



2FU9

ORFS MALE/NPSM FEMALE 60° CONE 90° ELBOW

PART NO.	THREAD		O-RING		DIMENSIONS				
	E	F	E		A	B	S1	S2	
2FU9-04Z	9/16"X18	1/4"X18	O011		23	4.6	14	19	
2FU9-04-06Z	9/16"X18	3/8"X18	O011		23	6	14	22	
2FU9-04-08Z	9/16"X18	1/2"X14	O011		25.5	7.5	19	27	
2FU9-06Z	11/16"X16	3/8"X18	O012		27.5	6	19	22	
2FU9-06-08Z	11/16"X16	1/2"X14	O012		27.5	7.5	19	27	
2FU9-06-12Z	11/16"X16	3/4"X14	O012		30.5	8.9	24	32	
2FU9-08Z	13/16"X16	1/2"X14	O014		31	7.5	22	27	
2FU9-08-12Z	13/16"X16	3/4"X14	O014		33	8.9	24	32	
2FU9-08-16Z	13/16"X16	1"X11.5	O014		36	10.5	30	41	
2FU9-10-12Z	1"X14	3/4"X14	O016		36.5	8.9	27	32	
2FU9-12Z	1.3/16"X12	3/4"X14	O018		41	8.9	30	32	
2FU9-12-16Z	1.3/16"X12	1"X11.5	O018		41	10.5	30	41	
2FU9-12-20Z	1.3/16"X12	1.1/4"X11.5	O018		46.5	11.2	41	50	
2FU9-16Z	1.7/16"X12	1"X11.5	O021		44.5	10.5	36	41	
2FU9-16-20Z	1.7/16"X12	1.1/4"X11.5	O021		47.5	11.2	41	50	
2FU9-16-24Z	1.7/16"X12	1.1/2"X11.5	O021		51.5	11.2	48	55	
2FU9-20Z	1.11/16"X12	1.1/4"X11.5	O025		47.5	11.2	41	50	
2FU9-20-24Z	1.11/16"X12	1.1/2"X11.5	O025		51.5	11.2	48	55	
2FU9-24Z	2"X12	1.1/2"X11.5	O029		53.5	11.2	50	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	2FU9-12Z
304 stainless steel	Viton	SR	2FU9-12SR
316L stainless steel	Viton	SV	2FU9-12SV
316Ti stainless steel	Viton	SY	2FU9-12SY

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	2FU9-12Z	96	360
Durakote plating	ZD	2FU9-12ZD	360	720
Zinc-nickel plating	ZN	2FU9-12ZN	1000	-