



**CF**

ORFS MALE O-RING / ORFS FEMALE RUN TEE

REF. ISO 8434-3

PART NO.	THREAD			O-RING		DIMENSIONS				
	E	F	G	E	F	A	B	C	S1	S2
CF-04Z	9/16"X18	9/16"X18	9/16"X18	O011	O011	23	23	8.2	14	17
CF-06Z	11/16"X16	11/16"X16	11/16"X16	O012	O012	27.9	27.9	9	19	22
CF-08Z	13/16"X16	13/16"X16	13/16"X16	O014	O014	31	31	11	22	27
CF-10Z	1"X14	1"X14	1"X14	O016	O016	36.5	36.5	13.5	27	30
CF-12Z	1.3/16"X12	1.3/16"X12	1.3/16"X12	O018	O018	37.5	37.5	15	30	36
CF-16Z	1.7/16"X12	1.7/16"X12	1.7/16"X12	O021	O021	41.5	41.5	15	36	41
CF-20Z	1.11/16"X12	1.11/16"X12	1.11/16"X12	O025	O025	47.5	47.5	15	41	50
CF-24Z	2"X12	2"X12	2"X12	O029	O029	53.5	53.5	15	50	60

1. Material options for connector body and nut, O-ring.

Connector body and nut material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	CF-10Z
304 stainless steel	Viton	SR	CF-10SR
316L stainless steel	Viton	SV	CF-10SV
316Ti stainless steel	Viton	SY	CF-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	CF-10Z	96	360
Durakote plating	ZD	CF-10ZD	360	720
Zinc-nickel plating	ZN	CF-10ZN	1000	-