



AFF6F

AFF6F-LN

ORFS MALE O-RING BULKHEAD RUN TEE

REF. ISO 8434-3

PART NO.		THREAD	O-RING			DIMENSIONS				
BODY	ASSEMBLY	E	E	F	G	A	B	C	S1	S2
AFF6F-04Z	AFF6F-04LNZ	9/16"X18	O011	O011	O011	23	47	23	14	22
AFF6F-06Z	AFF6F-06LNZ	11/16"X16	O012	O012	O012	27	52	27	19	27
AFF6F-08Z	AFF6F-08LNZ	13/16"X16	O014	O014	O014	29	55.5	29	22	30
AFF6F-10Z	AFF6F-10LNZ	1"X14	O016	O016	O016	36.5	63	36.5	27	36
AFF6F-12Z	AFF6F-12LNZ	1.3/16"X12	O018	O018	O018	41	67.2	41	30	41
AFF6F-16Z	AFF6F-16LNZ	1.7/16"X12	O021	O021	O021	44.5	71.2	44.5	36	46
AFF6F-20Z	AFF6F-20LNZ	1.11/16"X12	O025	O025	O025	47.5	75.5	47.5	41	50
AFF6F-24Z	AFF6F-24LNZ	2"X12	O029	O029	O029	53.5	79.5	53.5	50	60

1. Material options for adaptor body and the O-ring.

Adaptor body material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	AFF6F-10Z
304 stainless steel	Viton	SR	AFF6F-10SR
316L stainless steel	Viton	SV	AFF6F-10SV
316Ti stainless steel	Viton	SY	AFF6F-10SY

2. Plating options and performance for carbon steel adaptors.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust(Hours)
Cr3+ plating (Default)	Z	AFF6F-10Z	96	360
Durakote plating	ZD	AFF6F-10ZD	360	720
Zinc-nickel plating	ZN	AFF6F-10ZN	1000	-