



2OF

SAE O-RING BOSS S-SERIES ISO 11926-2 / ORFS FEMALE

PART NO.	THREAD		O-RING	DIMENSIONS				
	E	F	E	A	B	L	S1	S2
2OF-04Z	7/16"X20	9/16"X18	O904	11	8.5	32.5	17	17
2OF-04-06Z	7/16"X20	11/16"X16	O904	11	10	35.5	17	22
2OF-06-04Z	9/16"X18	9/16"X18	O906	12	8.5	33.5	17	17
2OF-06Z	9/16"X18	11/16"X16	O906	12	10	36.5	19	22
2OF-06-08Z	9/16"X18	13/16"X16	O906	12	11	38.5	19	27
2OF-08-06Z	3/4"X16	11/16"X16	O908	14	10	40.5	22	22
2OF-08Z	3/4"X16	13/16"X16	O908	14	11	42.5	22	27
2OF-10-08Z	7/8"X14	13/16"X16	O910	16	11	46.5	27	27
2OF-10Z	7/8"X14	1"X14	O910	16	13	50.5	27	30
2OF-12-10Z	1.1/16"X12	1"X14	O912	18.5	13	54	32	30
2OF-12Z	1.1/16"X12	1.3/16"X12	O912	18.5	15	56	32	36
2OF-16-12Z	1.5/16"X12	1.3/16"X12	O916	18.5	15	55.5	38	36
2OF-16Z	1.5/16"X12	1.7/16"X12	O916	18.5	15	57.5	38	41
2OF-20-16Z	1.5/8"X12	1.7/16"X12	O920	18.5	15	61.5	50	41
2OF-20Z	1.5/8"X12	1.11/16"X12	O920	18.5	15	65	50	50
2OF-24Z	2"X12	1.7/8"X12	O924	18.5	16	65	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	2OF-08Z
304 stainless steel	Viton	SR	2OF-08SR
316L stainless steel	Viton	SV	2OF-08SV
316Ti stainless steel	Viton	SY	2OF-08SY

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	2OF-08Z	96	360
Durakote plating	ZD	2OF-08ZD	360	720
Zinc-nickel plating	ZN	2OF-08ZN	1000	-