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SAE O-RING BOSS L-SERIES ISO 11926-3 / SAE FEMALE ISO 11926-1

PART NO.	THREAD		O-RING	DIMENSIONS							
	E	F		E END	A	L	S1				
5O-04-06Z	7/16"X20	9/16"X18	O904		9.1	31	22				
5O-06-04Z	9/16"X18	7/16"X20	O906		10	28	17				
5O-06-08Z	9/16"X18	3/4"X16	O906		10	36	27				
5O-08-06Z	3/4"X16	9/16"X18	O908		11.1	31.5	22				
5O-08-10Z	3/4"X16	7/8"X14	O908		11.1	38	30				
5O-08-12Z	3/4"X16	1.1/16"X12	O908		11.1	43	32				
5O-10Z	7/8"X14	7/8"X14	O910		12.7	41	30				
5O-10-06Z	7/8"X14	9/16"X18	O910		12.7	20.6	27				
5O-10-08Z	7/8"X14	3/4"X16	O910		12.7	35	27				
5O-10-12Z	7/8"X14	1.1/16"X12	O910		12.7	43	36				
5O-12-08Z	1.1/16"X12	3/4"X16	O912		15.1	26	32				
5O-12-10Z	1.1/16"X12	7/8"X14	O912		15.1	40.5	32				
5O-12-16Z	1.1/16"X12	1.5/16"X12	O912		15.1	46	41				
5O-14-12Z	1.3/16"X12	1.1/16"X12	O914		15.1	43	36				
5O-16-06Z	1.5/16"X12	9/16"X18	O916		15.1	26	38				
5O-16-10Z	1.5/16"X12	7/8"X14	O916		15.1	26	38				
5O-16-12Z	1.5/16"X12	1.1/16"X12	O916		15.1	43.5	38				
5O-16-14Z	1.5/16"X12	1.3/16"X12	O916		15.1	43	38				
5O-16-20Z	1.5/16"X12	1.5/8"X12	O916		15.1	46.5	50				
5O-20-12Z	1.5/8"X12	1.1/16"X12	O920		15.1	35	50				
5O-20-16Z	1.5/8"X12	1.5/16"X12	O920		15.1	42	50				
5O-20-24Z	1.5/8"X12	1.7/8"X12	O920		15.1	48	55				
5O-24-16Z	1.7/8"X12	1.5/16"X12	O924		15.1	35	55				
5O-24-20Z	1.7/8"X12	1.5/8"X12	O924		15.1	45	55				
5O-32-20Z	2.1/2"X12	1.5/8"X12	O932		15.1	32	70				
5O-32-24Z	2.1/2"X12	1.7/8"X12	O932		15.1	32	70				

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

Connector body material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	4O-08Z
304 stainless steel	Viton	SR	4O-08SR
316L stainless steel	Viton	SV	4O-08SV
316Ti stainless steel	Viton	SY	4O-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	4O-08Z	96	360
Durakote plating	ZD	4O-08ZD	360	720
Zinc-nickel plating	ZN	4O-08ZN	1000	-