



2OU

SAE O-RING BOSS L-SERIES ISO 11926-3 / NPSM FEMALE 60° CONE

PART NO.	THREAD		O-RING		DIMENSIONS				
	E	F	E		A	B	L	S1	S2
2OU-04Z	7/16"X20	1/4"X18	O904		9.1	4.6	26	14	19
2OU-04-06Z	7/16"X20	3/8"X18	O904		9.1	6	27.5	17	22
2OU-06Z	9/16"X18	3/8"X18	O906		9.9	6	28.5	17	22
2OU-06-08Z	9/16"X18	1/2"X14	O906		9.9	7.5	30	19	27
2OU-08Z	3/4"X16	1/2"X14	O908		11.1	7.5	33	22	27
2OU-08-06Z	3/4"X16	3/8"X18	O908		11.1	6	31	22	22
2OU-10-08Z	7/8"X14	1/2"X14	O910		12.7	7.5	36.5	27	27
2OU-12-08Z	1.1/16"X12	1/2"X14	O912		15.1	7.5	40	32	27
2OU-12Z	1.1/16"X12	3/4"X14	O912		15.1	8.9	41	32	32
2OU-12-16Z	1.1/16"X12	1"X11.5	O912		15.1	10.5	42.5	32	41
2OU-16Z	1.5/16"X12	1"X11.5	O916		15.1	10.5	42.5	38	41
2OU-20Z	1.5/8"X12	1.1/4"X11.5	O920		15.1	11.2	50	50	50
2OU-24Z	1.7/8"X12	1.1/2"X11.5	O924		15.1	11.2	50	55	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	2OU-08Z
304 stainless steel	Viton	SR	2OU-08SR
316L stainless steel	Viton	SV	2OU-08SV
316Ti stainless steel	Viton	SY	2OU-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	2OU-08Z	96	360
Durakote plating	ZD	2OU-08ZD	360	720
Zinc-nickel plating	ZN	2OU-08ZN	1000	-