



ORFS MALE O-RING SEAL

REF. ISO 12151-1 / SAE J516

14211

14212

PART NO.		THREAD E	HOSE SIZE		O-RING	DIMENSIONS		
BRAIDED	SPIRAL		DN	DASH		A	B	S1
14211-04-04Z	-	9/16"X18	6	04	O011	22.5	10	17
14211-04-05Z	-	9/16"X18	8	05	O011	22.5	10	17
14211-06-04Z	-	11/16"X16	6	04	O012	24	11.2	19
14211-06-05Z	-	11/16"X16	8	05	O012	24	11.2	19
14211-06-06Z *	14212-06-06Z	11/16"X16	10	06	O012	24	11.2	19
14211-08-06Z *	14212-08-06Z	13/16"X16	10	06	O014	27.5	13	22
14211-08-08Z *	14212-08-08Z *	13/16"X16	12	08	O014	28.5	13	22
14211-08-10Z	14212-08-10Z	13/16"X16	16	10	O014	28.5	13	22
14211-10-08Z *	14212-10-08Z	1"X14	12	08	O016	32.5	15.5	27
14211-10-10Z *	14212-10-10Z	1"X14	16	10	O016	33.5	15.5	27
14211-12-08Z	14212-12-08Z	1.3/16"X12	12	08	O018	35.5	17	32
14211-12-10Z	14212-12-10Z	1.3/16"X12	16	10	O018	36	17	32
14211-12-12Z *	14212-12-12Z *	1.3/16"X12	20	12	O018	36.5	17	32
14211-16-12Z	14212-16-12Z	1.7/16"X12	20	12	O021	37	17.5	38
14211-16-16Z *	14212-16-16Z *	1.7/16"X12	25	16	O021	38.5	17.5	38
14211-20-16Z *	14212-20-16Z *	1.11/16"X12	25	16	O025	40.5/43.1	17.5	46
14211-20-20Z	14212N-20-20Z	1.11/16"X12	32	20	O025	41.5/44.1	17.5	46
14211-24-20Z	14212N-24-20Z	2"X12	32	20	O029	46.5/49.5	17.5	55
14211-24-24Z	14212N-24-24Z	2"X12	40	24	O029	46.5/49.5	17.5	55

1. The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.
2. Part no. marked with "\*" is recommended.
3. Material options for fitting and the O-ring.

Fitting material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	14211-08-08Z
304 stainless steel	Viton	SR	14211-08-08SR
316L stainless steel	Viton	SV	14211-08-08SV
316Ti stainless steel	Viton	SY	14211-08-08SY

4. Plating options and performance for carbon steel fittings.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust (Hours)
Cr3+ plating (Default)	Z	14211-08-08Z	96	360
Durakote plating	ZD	14211-08-08ZD	360	720
Zinc-nickel plating	ZN	14211-08-08ZN	1000	-