



14211Y

14212Y

ORFS MALE O-RING SEAL

REF. ISO 12151-1 / SAE J516

PART NO.		THREAD E	HOSE SIZE		O-RING	DIMENSIONS		
BRAIDED	SPIRAL		DN	DASH		A	B	S1
14211Y-04-04Z	-	9/16"X18	6	04	O011	22.5	10	17
14211Y-04-05Z	-	9/16"X18	8	05	O011	22.5	10	17
14211Y-06-04Z	-	11/16"X16	6	04	O012	24	11.2	19
14211Y-06-05Z	-	11/16"X16	8	05	O012	24	11.2	19
14211Y-06-06Z *	14212Y-06-06Z	11/16"X16	10	06	O012	24	11.2	19
14211Y-08-06Z *	14212Y-08-06Z	13/16"X16	10	06	O014	27.5	13	22
14211Y-08-08Z *	14212Y-08-08Z *	13/16"X16	12	08	O014	28.5	13	22
14211Y-08-10Z	14212Y-08-10Z	13/16"X16	16	10	O014	28.5	13	22
14211Y-10-08Z *	14212Y-10-08Z	1"X14	12	08	O016	32.5	15.5	27
14211Y-10-10Z *	14212Y-10-10Z	1"X14	16	10	O016	33.5	15.5	27
14211Y-12-08Z	14212Y-12-08Z	1.3/16"X12	12	08	O018	35.5	17	32
14211Y-12-10Z	14212Y-12-10Z	1.3/16"X12	16	10	O018	36	17	32
14211Y-12-12Z *	14212Y-12-12Z *	1.3/16"X12	20	12	O018	36.5	17	32
14211Y-16-12Z	14212Y-16-12Z	1.7/16"X12	20	12	O021	37	17.5	38
14211Y-16-16Z *	14212Y-16-16Z *	1.7/16"X12	25	16	O021	38.5	17.5	38
14211Y-20-16Z *	14212Y-20-16Z *	1.11/16"X12	25	16	O025	40.5/43.1	17.5	46
14211Y1-20-20Z +	-	1.11/16"X12	32	20	O025	41.5	17.5	46
14211Y-20-20Z ++	14212Y-20-20Z	1.11/16"X12	32	20	O025	41.5/44.1	17.5	46
14211Y1-24-20Z +	-	2"X12	32	20	O029	46.5	17.5	55
14211Y-24-20Z ++	14212Y-24-20Z	2"X12	32	20	O029	46.5/49.5	17.5	55
14211Y-24-24Z	14212Y-24-24Z	2"X12	40	24	O029	46.5/49.5	17.5	55

- The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.
- Part no. marked with "\*" is recommended.
- Marked with "+" design for GH781, GH663, FC686, EC110, EC881 hose, Marked with "++" design for GH793, EC210, EC215 hose.
- The recommended match hoses for 1 piece braided fittings are : FC687/EC115-16 and smaller sizes; GH663/EC881-20 and smaller sizes; FC686/EC210/EC215/GH781-24 and smaller sizes; EC110/GH793 whole sizes etc. and with non-skive crimping. For 1 piece spiral fittings are: 2755/GH493/EC640/GH425-16 and smaller sizes; GH506/EC512-12 and larger sizes with skive crimping.
- Material options for fitting and the O-ring.

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

7. 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	14211Y-08-08Z	96	360
Durakote plating	ZD	14211Y-08-08ZD	360	720
Zinc-nickel plating	ZN	14211Y-08-08ZN	1000	-