



12211

12212

BSP MALE O-RING SEAL

END REF. ISO 1179-3

PART NO.		THREAD E	HOSE SIZE		O-RING	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
12211-04-04Z *	-	G1/4"X19	6	4	O111	25	11	19	
12211-04-06Z	12212-04-06Z	G1/4"X19	10	6	O111	23.5	11	19	
12211-06-06Z *	12212-06-06Z	G3/8"X19	10	6	O113	26	11.5	24	
12211-08-04Z	-	G1/2"X14	6	4	O17.86x2.62	30	14	27	
12211-08-06Z	12212-08-06Z	G1/2"X14	10	6	O17.86x2.62	32	14	27	
12211-08-08Z *	12212-08-08Z	G1/2"X14	12	8	O17.86x2.62	32.5	14	27	
12211-10-10Z	12212-10-10Z	G5/8"X14	16	10	O910	33	15.5	30	
12211-12-10Z	12212-12-10Z	G3/4"X14	16	10	O119	33	15.5	36	
12211-12-12Z *	12212-12-12Z	G3/4"X14	20	12	O119	35.5	15.5	36	
12211-12-16Z	12212-12-16Z	G3/4"X14	25	16	O119	36.5	15.5	36	
12211-16-16Z	12212-16-16Z	G1"X11	25	16	O217	42.5	18.6	41	
12211-20-20Z	12212N-20-20Z	G1.1/4"X11	32	20	O222	46/48.6	20	50	

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	12211-08-08Z
304 stainless steel	Viton	SR	12211-08-08SR
316L stainless steel	Viton	SV	12211-08-08SV
316Ti stainless steel	Viton	SY	12211-08-08SY

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	12211-08-08Z	96	360
Durakote plating	ZD	12211-08-08ZD	360	720
Zinc-nickel plating	ZN	12211-08-08ZN	1000	-