



22611Y-OR

22612Y-OR

BSP FEMALE 60° CONE

REF. ISO 12151-6

PART NO.		THREAD E	HOSE SIZE		O-RING	DIMENSIONS		
BRAIDED	SPIRAL		DN	DASH		A	C	S2
22611Y-04-04ORZ *	-	G1/4"X19	6	04	O06.1X1.0	18	5.5	19
22611Y-06-05ORZ	-	G3/8"X19	8	05	O08.1X1.6	19	6.3	22
22611Y-06-06ORZ *	22612Y-06-06ORZ	G3/8"X19	10	06	O08.1X1.6	19.5	6.3	22
22611Y-08-08ORZ *	22612Y-08-08ORZ *	G1/2"X14	12	08	O12.1X1.6	21.5	7.5	27
22611Y-10-10ORZ	22612Y-10-10ORZ	G5/8"X14	16	10	O13.1X1.6	23	9.5	30
22611Y-12-12ORZ *	22612Y-12-12ORZ *	G3/4"X14	20	12	O17.1X1.6	24	10.9	32
22611Y-16-16ORZ *	22612Y-16-16ORZ *	G1"X11	25	16	O22.1X1.6	27	11.7	41
22611Y1-20-20ORWZ * +	-	G1.1/4"X11	32	20	O29.1X1.6	30.5	10.1	50
22611Y-20-20ORWZ * ++	22612Y-20-20ORWZ	G1.1/4"X11	32	20	O29.1X1.6	30.5/33.1	10.1	50
22611Y-24-24ORWZ *	22612Y-24-24ORWZ	G1.1/2"X11	40	24	O35.1X1.6	32/25	12.5	55
22611Y-32-32ORWZ *	22612Y-32-32ORWZ	G2"X11	50	32	O47.37X1.78	31/35.4	16.1	70

- 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/WZ	22611Y-08-08ORZ
304 stainless steel	Viton	SR/SRW	22611Y-08-08ORSR
316L stainless steel	Viton	SV/SVW	22611Y-08-08ORSV
316Ti stainless steel	Viton	SY/SYW	22611Y-08-08ORSY

6. 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	22611Y-08-08ORZ	96	360
Durakote plating	ZD	22611Y-08-08ORZD	360	720
Zinc-nickel plating	ZN	22611Y-08-08ORZN	1000	-