



BSP FEMALE 60° CONE DOUBLE HEXAGON

22611DY-SM

22612DY-SM

REF. ISO 12151-6

PART NO.		THREAD E	HOSE SIZE			DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	S2
NIPPLE WITH SMALLER HEX SIZE									
22611DY-04-04SMZ *	-	G1/4"X19	6	04		23.5	5.5	14	19
22611DY-06-06SMZ *	22612DY-06-06SMZ	G3/8"X19	10	06		24.5	6.3	17	22
22611DY-08-08SMZ *	22612DY-08-08SMZ *	G1/2"X14	12	08		29	7.5	22	27
22611DY-10-08SMZ	22612DY-10-08SMZ	G5/8"X14	12	08		29	9.5	22	30
22611DY-12-08SMZ	22612DY-12-08SMZ	G3/4"X14	12	08		32	10.9	27	32
22611DY-12-10SMZ	22612DY-12-10SMZ	G3/4"X14	16	10		33	10.9	27	32
22611DY-12-12SMZ *	22612DY-12-12SMZ *	G3/4"X14	20	12		33.5	10.9	27	32
22611DY-16-16SMZ *	22612DY-16-16SMZ	G1"X11	25	16		35.5	11.7	32	41
22611DY1-20-20SMWZ +	-	G1.1/4"X11	32	20		42	11	41	50
22611DY-20-20SMWZ ++	22612DY-20-20SMWZ	G1.1/4"X11	32	20		42/44.6	11	41	50

- 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.

5. Material options for fitting.

Fitting material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z/WZ	22611DY-08-08SMZ
304 stainless steel	SR/SRW	22611DY-08-08SMSR
316L stainless steel	SV/SVW	22611DY-08-08SMSV
316Ti stainless steel	SY/SYW	22611DY-08-08MSY

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	22611DY-08-08SMZ	96	360
Durakote plating	ZD	22611DY-08-08SMZD	360	720
Zinc-nickel plating	ZN	22611DY-08-08SMZN	1000	-