



BSP FEMALE 60° CONE DOUBLE HEXAGON

22611D-SM
22612D-SM

22611D
22612D

REF. ISO 12151-6

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS				
BRAIDED	SPIRAL		DN	DASH	A	C	S1	S2	
NIPPLE WITH SMALLER HEX SIZE									
22611D-04-04SMZ *	-	G1/4"X19	6	04	23.5	5.5	14	19	
22611D-06-06SMZ *	22612D-06-06SMZ	G3/8"X19	10	06	24.5	6.3	17	22	
22611D-08-08SMZ *	22612D-08-08SMZ *	G1/2"X14	12	08	29	7.5	22	27	
22611D-10-08SMZ	22612D-10-08SMZ	G5/8"X14	12	08	29	9.5	22	30	
22611D-12-08SMZ	22612D-12-08SMZ	G3/4"X14	12	08	32	10.9	27	32	
22611D-12-10SMZ	22612D-12-10SMZ	G3/4"X14	16	10	33	10.9	27	32	
22611D-12-12SMZ *	22612D-12-12SMZ *	G3/4"X14	20	12	33.5	10.9	27	32	
22611D-16-16SMZ *	22612D-16-16SMZ	G1"X11	25	16	35.5	11.7	32	41	
22611D-20-20SMWZ	22612DN-20-20SMWZ	G1.1/4"X11	32	20	42/44.6	11	41	50	
NIPPLE AND NUT ARE SAME HEX SIZE									
22611D-04-04Z *	-	G1/4"X19	6	04	23.5	5.5	19	19	
22611D-06-06Z *	22612D-06-06Z	G3/8"X19	10	06	26.5	6.3	22	22	
22611D-08-08Z *	22612D-08-08Z *	G1/2"X14	12	08	31	7.5	27	27	
22611D-10-08Z	22612D-10-08Z	G5/8"X14	12	08	31	9.5	30	30	
22611D-12-08Z	22612D-12-08Z	G3/4"X14	12	08	32.5	10.9	32	32	
22611D-12-10Z	22612D-12-10Z	G3/4"X14	16	10	33	10.9	32	32	
22611D-12-12Z *	22612D-12-12Z *	G3/4"X14	20	12	33.5	10.9	32	32	
22611D-16-16Z *	22612D-16-16Z	G1"X11	25	16	35.5	11.7	41	41	
22611D-20-20WZ	22612DN-20-20WZ	G1.1/4"X11	32	20	46/48.6	10.1	50	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.

Fitting material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z/WZ	22611D-08-08Z
304 stainless steel	SR/SRW	22611D-08-08SR
316L stainless steel	SV/SVW	22611D-08-08SV
316Ti stainless steel	SY/SYW	22611D-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	22611D-08-08Z	96	360
Durakote plating	ZD	22611D-08-08ZD	360	720
Zinc-nickel plating	ZN	22611D-08-08ZN	1000	-