



JIC MALE 74° CONE

REF. ISO 12151-5 / SAE J516

16711

16712

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	C	S1	
16711-04-03Z	-	7/16"X20	5	03	26	14	12	
16711-04-04Z *	-	7/16"X20	6	04	26.5	14	12	
16711-05-04Z	-	1/2"X20	6	04	26.5	14	14	
16711-05-05Z	-	1/2"X20	8	05	26.5	14	14	
16711-05-06Z	16712-05-06Z	1/2"X20	10	06	26.5	14	17	
16711-06-04Z *	-	9/16"X18	6	04	26.5	14.1	17	
16711-06-05Z	-	9/16"X18	8	05	26.5	14.1	17	
16711-06-06Z *	16712-06-06Z	9/16"X18	10	06	26.5	14.1	17	
16711-08-06Z *	16712-08-06Z	3/4"X16	10	06	31.5	16.7	22	
16711-08-08Z *	16712-08-08Z	3/4"X16	12	08	32	16.7	22	
16711-10-06Z	16712-10-06Z	7/8"X14	10	06	33.5	19.3	24	
16711-10-08Z *	16712-10-08Z	7/8"X14	12	08	34	19.3	24	
16711-10-10Z *	16712-10-10Z *	7/8"X14	16	10	35	19.3	24	
16711-12-08Z *	16712-12-08Z	1.1/16"X12	12	08	38.5	21.9	30	
16711-12-10Z	16712-12-10Z	1.1/16"X12	16	10	39.5	21.9	30	
16711-12-12Z *	16712-12-12Z *	1.1/16"X12	20	12	40	21.9	30	
16711-12-16Z	16712-12-16Z	1.1/16"X12	25	16	42.5	21.9	32	
16711-14-10Z	16712-14-10Z	1.3/16"X12	16	10	41.5	22.6	32	
16711-14-12Z	16712-14-12Z	1.3/16"X12	20	12	40.5	22.6	32	
16711-16-12Z	16712-16-12Z	1.5/16"X12	20	12	43	23.1	36	
16711-16-16Z *	16712-16-16Z *	1.5/16"X12	25	16	43.5	23.1	36	
16711-20-16Z	16712-20-16Z	1.5/8"X12	25	16	47	24.3	46	
16711-20-20Z *	16712N-20-20Z	1.5/8"X12	32	20	47/49.6	24.3	46	
16711-24-20Z	16712N-24-20Z	1.7/8"X12	32	20	53/55.6	27.5	50	
16711-24-24Z	16712N-24-24Z	1.7/8"X12	40	24	53/56	27.5	50	
16711-32-32Z	16712N-32-32Z	2.1/2"X12	50	32	62/66.4	33.9	65	

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 nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	16711-08-08Z
304 stainless steel	SR	16711-08-08SR
316L stainless steel	SV	16711-08-08SV
316Ti stainless steel	SY	16711-08-08SY

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	16711-08-08Z	96	360
Durakote plating	ZD	16711-08-08ZD	360	720
Zinc-nickel plating	ZN	16711-08-08ZN	1000	-