



JIC MALE 74° CONE

REF. ISO 12151-5 / SAE J516

16711L

16712L

PART NO.		THREAD E	HOSE SIZE			DIMENSIONS		
BRAIDED	SPIRAL		DN	DASH		A	C	S1
16711L-04-04Z	-	7/16"X20	6	04		45	32.5	17
16711L-05-04Z	-	1/2"X20	6	04		43	30.5	19
16711L-05-05Z	-	1/2"X20	8	05		43	30.5	19
16711L-06-04Z	-	9/16"X18	6	04		47	32.5	22
16711L-06-05Z	-	9/16"X18	8	05		47	32.5	22
16711L-06-06Z	16712L-06-06Z	9/16"X18	10	06		47	32.5	22
16711L-08-06Z	16712L-08-06Z	3/4"X16	10	06		51	36.5	22
16711L-08-08Z	16712L-08-08Z	3/4"X16	12	08		51.5	36.5	24
16711L-10-06Z	16712L-10-06Z	7/8"X14	10	06		56.5	40	30
16711L-10-08Z	16712L-10-08Z	7/8"X14	12	08		57	40	30
16711L-10-10Z	16712L-10-10Z	7/8"X14	16	10		58	40	30
16711L-12-08Z	16712L-12-08Z	1.1/16"X12	12	08		63.5	44.5	36
16711L-12-10Z	16712L-12-10Z	1.1/16"X12	16	10		64	44.5	36
16711L-12-12Z	16712L-12-12Z	1.1/16"X12	20	12		64.5	44.5	36
16711L-16-12Z	16712L-16-12Z	1.5/16"X12	20	12		66	44.5	41
16711L-16-16Z	16712L-16-16Z	1.5/16"X12	25	16		67	44.5	41
16711L-20-16Z	16712L-20-16Z	1.5/8"X12	25	16		70.5	45.7	50
16711L-20-20Z	16712LN-20-20Z	1.5/8"X12	32	20		71.2/73.8	45.7	50
16711L-24-20Z	16712LN-24-20Z	1.7/8"X12	32	20		71.5/74.1	46	55
16711L-24-24Z	16712LN-24-24Z	1.7/8"X12	40	24		71.5/74.5	46	55

1. The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.

2. Material options for nipple.

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

3. 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	16711L-08-08Z	96	360
Durakote plating	ZD	16711L-08-08ZD	360	720
Zinc-nickel plating	ZN	16711L-08-08ZN	1000	-