



JIC MALE 74° CONE

16711LY

16712LY

REF. ISO 12151-5 / SAE J516

PART NO.		THREAD E	HOSE SIZE		TUBE O.D.	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
16711LY-04-04Z	-	7/16"X20	6	04		45	32.5	17	
16711LY-05-04Z	-	1/2"X20	6	04		43	30.5	19	
16711LY-05-05Z	-	1/2"X20	8	05		43	30.5	19	
16711LY-06-04Z	-	9/16"X18	6	04		47	32.5	22	
16711LY-06-05Z	-	9/16"X18	8	05		47	32.5	22	
16711LY-06-06Z	16712LY-06-06Z	9/16"X18	10	06		47	32.5	22	
16711LY-08-06Z	16712LY-08-06Z	3/4"X16	10	06		51	36.5	22	
16711LY-08-08Z	16712LY-08-08Z	3/4"X16	12	08		51.5	36.5	24	
16711LY-10-06Z	16712LY-10-06Z	7/8"X14	10	06		56.5	40	30	
16711LY-10-08Z	16712LY-10-08Z	7/8"X14	12	08		57	40	30	
16711LY-10-10Z	16712LY-10-10Z	7/8"X14	16	10		58	40	30	
16711LY-12-08Z	16712LY-12-08Z	1.1/16"X12	12	08		63.5	44.5	36	
16711LY-12-10Z	16712LY-12-10Z	1.1/16"X12	16	10		64	44.5	36	
16711LY-12-12Z	16712LY-12-12Z	1.1/16"X12	20	12		64.5	44.5	36	
16711LY-16-12Z	16712LY-16-12Z	1.5/16"X12	20	12		66	44.5	41	
16711LY-16-16Z	16712LY-16-16Z	1.5/16"X12	25	16		67	44.5	41	
16711LY-20-16Z	16712LY-20-16Z	1.5/8"X12	25	16		70.5	45.7	50	
16711LY1-20-20Z +	-	1.5/8"X12	32	20		71.2	45.7	50	
16711LY-20-20Z ++	16712LYN-20-20Z	1.5/8"X12	32	20		71.2/73.8	45.7	50	
16711LY1-24-20Z +	-	1.7/8"X12	32	20		71.5	46	55	
16711LY-24-20Z ++	16712LYN-24-20Z	1.7/8"X12	32	20		71.5/74.1	46	55	
16711LY-24-24Z	16712LYN-24-24Z	1.7/8"X12	40	24		71.5/74.5	46	55	

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

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

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