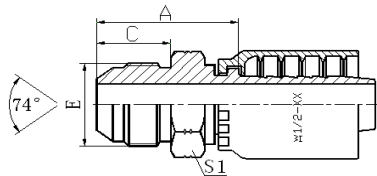
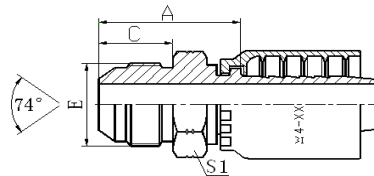


HOSE FITTING**16711Y****16712Y**

JIC MALE 74° CONE

REF. ISO 12151-5 / SAE J516

PART NO.		THREAD E	HOSE SIZE		TUBE O.D.	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
16711Y-04-03Z	-	7/16"X20	5	03		26	14	12	
16711Y-04-04Z *	-	7/16"X20	6	04		26.5	14	12	
16711Y-05-04Z	-	1/2"X20	6	04		26.5	14	14	
16711Y-05-05Z	-	1/2"X20	8	05		26.5	14	14	
16711Y-05-06Z	16712Y-05-06Z	1/2"X20	10	06		26.5	14	17	
16711Y-06-04Z *	-	9/16"X18	6	04		26.5	14.1	17	
16711Y-06-05Z	-	9/16"X18	8	05		26.5	14.1	17	
16711Y-06-06Z *	16712Y-06-06Z	9/16"X18	10	06		26.5	14.1	17	
16711Y-08-06Z *	16712Y-08-06Z	3/4"X16	10	06		31.5	16.7	22	
16711Y-08-08Z *	16712Y-08-08Z	3/4"X16	12	08		32	16.7	22	
16711Y-10-06Z	16712Y-10-06Z	7/8"X14	10	06		33.5	19.3	24	
16711Y-10-08Z *	16712Y-10-08Z	7/8"X14	12	08		34	19.3	24	
16711Y-10-10Z *	16712Y-10-10Z *	7/8"X14	16	10		35	19.3	24	
16711Y-12-08Z *	16712Y-12-08Z	1.1/16"X12	12	08		38.5	21.9	30	
16711Y-12-10Z	16712Y-12-10Z	1.1/16"X12	16	10		39.5	21.9	30	
16711Y-12-12Z *	16712Y-12-12Z *	1.1/16"X12	20	12		40	21.9	30	
16711Y-12-16Z	16712Y-12-16Z	1.1/16"X12	25	16		42.5	21.9	32	
16711Y-14-10Z	16712Y-14-10Z	1.3/16"X12	16	10		41.5	22.6	32	
16711Y-14-12Z	16712Y-14-12Z	1.3/16"X12	20	12		40.5	22.6	32	
16711Y-16-12Z	16712Y-16-12Z	1.5/16"X12	20	12		43	23.1	36	
16711Y-16-16Z *	16712Y-16-16Z *	1.5/16"X12	25	16		43.5	23.1	36	
16711Y-20-16Z	16712Y-20-16Z	1.5/8"X12	25	16		47	24.3	46	
16711Y1-20-20Z * +	-	1.5/8"X12	32	20		47	24.3	46	
16711Y-20-20Z * ++	16712Y-20-20Z	1.5/8"X12	32	20		47/49.6	24.3	46	
16711Y1-24-20Z +	-	1.7/8"X12	32	20		53	27.5	50	
16711Y-24-20Z ++	16712Y-24-20Z	1.7/8"X12	32	20		53/55.6	27.5	50	
16711Y-24-24Z	16712Y-24-24Z	1.7/8"X12	40	24		53/56	27.5	50	
16711Y-32-32Z	16712Y-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. Marked with "+" design for GH781, GH663, FC686, EC110, EC881 hose, Marked with "++" design for GH793, EC210, EC215 hose.

4. 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	16711Y-08-08Z
304 stainless steel	SR	16711Y-08-08SR
316L stainless steel	SV	16711Y-08-08SV
316Ti stainless steel	SY	16711Y-08-08SY

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