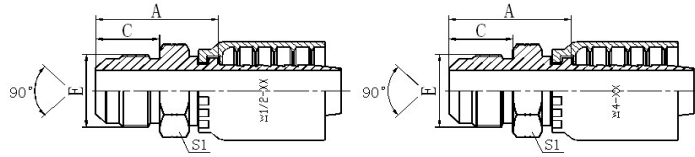


HOSE FITTING



SAE MALE 90° CONE

17811Y

17812Y

END REF. SAE J513

PART NO.		THREAD E	HOSE SIZE			DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	S1	
17811Y-04-04Z *	-	7/16"X20	6	04		25.5	12.7	12	
17811Y-05-05Z	-	1/2"X20	8	05		27	14.2	14	
17811Y-06-06Z *	17812Y-06-06Z	5/8"X18	10	06		28.5	15.7	17	
17811Y-08-08Z *	17812Y-08-08Z	3/4"X16	12	08		34	19	22	
17811Y-10-10Z	17812Y-10-10Z	7/8"X14	16	10		38.5	22.4	24	
17811Y-12-12Z	17812Y-12-12Z	1.1/16"X14	20	12		44	25.4	30	

1. Part no. marked with "*" is recommended.

2. 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.

3. Material options for fitting.

Fitting material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	17811Y-08-08Z
304 stainless steel	SR	17811Y-08-08SR
316L stainless steel	SV	17811Y-08-08SV
316Ti stainless steel	SY	17811Y-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	17811Y-08-08Z	96	360
Durakote plating	ZD	17811Y-08-08ZD	360	720
Zinc-nickel plating	ZN	17811Y-08-08ZN	1000	-