



SAE FEMALE 90° CONE SEAT

27810

END REF. SAE J513

PART NO.	E THREAD E	HOSE SIZE			DIMENSIONS			
		DN	DASH		A	C	S2	
27810-04-04Z	7/16"X20	6	04		12.2	9	15	
27810-05-04Z	1/2"X20	6	04		13.7	9.5	17	
27810-06-04Z	5/8"X18	6	04		13.7	11.3	22	
27810-06-06Z	5/8"X18	10	06		13.7	11.3	22	
27810-08-06Z	3/4"X16	10	06		14.7	11	24	
27810-08-08Z	3/4"X16	12	08		14.7	11	24	
27810-10-08Z	7/8"X14	12	08		15.2	13	27	
27810-12-12Z	1.1/16"X14	20	12		16.9	14.3	32	

1. Material options for nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	TZ/WZ	27810-08-08Z
304 stainless steel	SRT/SRW	27810-08-08SR
316L stainless steel	SVT/SVW	27810-08-08SV
316Ti stainless steel	SYT/SYW	27810-08-08SY

2. 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	27810-08-08Z	96	360
Durakote plating	ZD	27810-08-08ZD	360	720
Zinc-nickel plating	ZN	27810-08-08ZN	1000	-