



**15611**  
**15612**

NPT MALE OR NPTF MALE

REF. SAE J516

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS				
BRAIDED	SPIRAL		DN	DASH	A	C	S1		
NPT THREAD									
15611-02-03Z	-	Z1/8"X27	5	3	21.5	10.5	12		
15611-02-04Z *	-	Z1/8"X27	6	4	22.5	10.5	12		
15611-04-03Z	-	Z1/4"X18	5	3	27	15	17		
15611-04-04Z *	-	Z1/4"X18	6	4	28	15	17		
15611-04-05Z	-	Z1/4"X18	8	5	28	15	17		
15611-04-06Z	15612-04-06Z	Z1/4"X18	10	6	27.5	15	17		
15611-06-04Z *	-	Z3/8"X18	6	4	29	16	19		
15611-06-05Z	-	Z3/8"X18	8	5	29	16	19		
15611-06-06Z *	15612-06-06Z	Z3/8"X18	10	6	29	16	19		
15611-06-08Z	15612-06-08Z	Z3/8"X18	12	8	30.5	16	19		
15611-08-06Z *	15612-08-06Z	Z1/2"X14	10	6	34	19.5	22		
15611-08-08Z *	15612-08-08Z	Z1/2"X14	12	8	34.5	19	22		
15611-08-10Z	15612-08-10Z	Z1/2"X14	16	10	35.5	19.5	22		
15611-12-08Z	15612-12-08Z	Z3/4"X14	12	8	37.5	19.5	27		
15611-12-10Z	15612-12-10Z	Z3/4"X14	16	10	37.5	19.5	27		
15611-12-12Z *	15612-12-12Z *	Z3/4"X14	20	12	38.5	19.5	27		
15611-12-16Z	15612-12-16Z	Z3/4"X14	25	16	39.5	19.5	32		
15611-16-10Z	15612-16-10Z	Z1"X11.5	16	10	45	25.5	36		
15611-16-12Z	15612-16-12Z	Z1"X11.5	20	12	45	25.5	36		
15611-16-16Z *	15612-16-16Z *	Z1"X11.5	25	16	46.5	25.5	36		
15611-20-16Z	15612-20-16Z	Z1.1/4"X11.5	25	16	49.5	26.5	46		
15611-20-20Z	15612N-20-20Z	Z1.1/4"X11.5	32	20	50.5/53.1	26.5	46		
15611-24-24Z	15612N-24-24Z	Z1.1/2"X11.5	40	24	51/54	26	50		
15611-32-32Z	15612N-32-32Z	Z2"X11.5	50	32	55/59.4	27.5	65		
NPTF THREAD									
15611-F02-03Z	-	NPTF1/8"X27	5	3	21.5	10.5	12		
15611-F02-04Z *	-	NPTF1/8"X27	6	4	22.5	10.5	12		
15611-F04-03Z	-	NPTF1/4"X18	5	3	27	15	17		
15611-F04-04Z *	-	NPTF1/4"X18	6	4	28	15	17		
15611-F04-05Z	-	NPTF1/4"X18	8	5	28	15	17		
15611-F04-06Z	15612-F04-06Z	NPTF1/4"X18	10	6	27.5	15	17		
15611-F06-04Z *	-	NPTF3/8"X18	6	4	29	16	19		
15611-F06-05Z	-	NPTF3/8"X18	8	5	29	16	19		
15611-F06-06Z *	15612-F06-06Z	NPTF3/8"X18	10	6	29	16	19		
15611-F06-08Z	15612-F06-08Z	NPTF3/8"X18	12	8	30.5	16	19		
15611-F08-06Z *	15612-F08-06Z	NPTF1/2"X14	10	6	34	19.5	22		
15611-F08-08Z *	15612-F08-08Z	NPTF1/2"X14	12	8	34.5	19	22		
15611-F08-10Z	15612-F08-10Z	NPTF1/2"X14	16	10	35.5	19.5	22		

15611-F12-08Z	15612-F12-08Z	NPTF3/4"X14	12	8		37.5	19.5	27	
15611-F12-10Z	15612-F12-10Z	NPTF3/4"X14	16	10		37.5	19.5	27	
15611-F12-12Z *	15612-F12-12Z *	NPTF3/4"X14	20	12		38.5	19.5	27	
15611-F12-16Z	15612-F12-16Z	NPTF3/4"X14	25	16		39.5	19.5	32	
15611-F16-10Z	15612-F16-10Z	NPTF1"X11.5	16	10		45	25.5	36	
15611-F16-12Z	15612-F16-12Z	NPTF1"X11.5	20	12		45	25.5	36	
15611-F16-16Z *	15612-F16-16Z *	NPTF1"X11.5	25	16		46.5	25.5	36	
15611-F20-16Z	15612-F20-16Z	NPTF1.1/4"X11.5	25	16		49.5	26.5	46	
15611-F20-20Z	15612N-F20-20Z	NPTF1.1/4"X11.5	32	20		50.5/53.1	26.5	46	
15611-F24-24Z	15612N-F24-24Z	NPTF1.1/2"X11.5	40	24		51/54	26	50	
15611-F32-32Z	15612N-F32-32Z	NPTF2"X11.5	50	32		55/59.4	27.5	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. Material options for nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	15611-08-08Z
304 stainless steel	SR	15611-08-08SR
316L stainless steel	SV	15611-08-08SV
316Ti stainless steel	SY	15611-08-08SY

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	15611-08-08Z	96	360
Durakote plating	ZD	15611-08-08ZD	360	720
Zinc-nickel plating	ZN	15611-08-08ZN	1000	-