



1JT9-SP

JIC MALE 74° CONE / BSPT MALE 90° ELBOW

PART NO.	THREAD		DIMENSIONS						
	E	F			A	B	S1		
1JT9-02SPZ	5/16"X24	R1/8"X28			20.5	21	11		
1JT9-04-02SPZ	7/16"X20	R1/8"X28			24.5	21	11		
1JT9-04SPZ	7/16"X20	R1/4"X19			26.6	25.5	14		
1JT9-04-06SPZ	7/16"X20	R3/8"X19			27.5	28	16		
1JT9-05-02SPZ	1/2"X20	R1/8"X28			26.6	23.5	14		
1JT9-05-04SPZ	1/2"X20	R1/4"X19			26.6	25.5	14		
1JT9-05-06SPZ	1/2"X20	R3/8"X19			27.5	28	16		
1JT9-06-02SPZ	9/16"X18	R1/8"X28			26.9	23.5	14		
1JT9-06-04SPZ	9/16"X18	R1/4"X19			26.9	25.5	14		
1JT9-06SPZ	9/16"X18	R3/8"X19			28.5	28.5	16		
1JT9-06-08SPZ	9/16"X18	R1/2"X14			32	36	22		
1JT9-08-04SPZ	3/4"X16	R1/4"X19			32	28	19		
1JT9-08-06SPZ	3/4"X16	R3/8"X19			32	30.5	19		
1JT9-08SPZ	3/4"X16	R1/2"X14			34.8	36	22		
1JT9-08-12SPZ	3/4"X16	R3/4"X14			37.9	43.5	27		
1JT9-10-06SPZ	7/8"X14	R3/8"X19			38	32	22		
1JT9-10-08SPZ	7/8"X14	R1/2"X14			37.8	36	22		
1JT9-10-12SPZ	7/8"X14	R3/4"X14			41	43.5	27		
1JT9-12-08SPZ	1.1/16"X12	R1/2"X14			44.2	40	27		
1JT9-12SPZ	1.1/16"X12	R3/4"X14			44.2	43.5	27		
1JT9-12-16SPZ	1.1/16"X12	R1"X11			47.8	50	33		
1JT9-16-12SPZ	1.5/16"X12	R3/4"X14			49	47.5	33		
1JT9-16SPZ	1.5/16"X12	R1"X11			49	50	33		
1JT9-16-20SPZ	1.5/16"X12	R1.1/4"X11			54	56.5	41		
1JT9-20-16SPZ	1.5/8"X12	R1"X11			55.5	56.5	41		
1JT9-20SPZ	1.5/8"X12	R1.1/4"X11			55.5	56.5	41		
1JT9-24-20SPZ	1.7/8"X12	R1.1/4"X11			62.5	61	48		
1JT9-24SPZ	1.7/8"X12	R1.1/2"X11			62.5	62.5	48		
1JT9-24-32SPZ	1.7/8"X12	R2"X11			74.5	67	63		
1JT9-32SPZ	2.1/2"X12	R2"X11			75.4	67	63		

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1JT9-08SPZ
304 stainless steel	SR	1JT9-08SPSR
316L stainless steel	SV	1JT9-08SPSV
316Ti stainless steel	SY	1JT9-08SPSY

2. Plating options and performance for carbon steel connectors.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust (Hours)
Cr3+ plating (Default)	Z	1JT9-08SPZ	96	360
Durakote plating	ZD	1JT9-08SPZD	360	720
Zinc-nickel plating	ZN	1JT9-08SPZN	1000	-