

**5JN**

JIC MALE 74° CONE / NPT FEMALE

PART NO.	THREAD				DIMENSIONS					
	E	F			A	L	S1			
5JN-04-02Z	7/16"X20	Z1/8"X27			14	30.2	17			
5JN-04Z	7/16"X20	Z1/4"X18			14	35	19			
5JN-05-04Z	1/2"X20	Z1/4"X18			14	35	19			
5JN-06-04Z	9/16"X18	Z1/4"X18			14.1	35.5	19			
5JN-06Z	9/16"X18	Z3/8"X18			14.1	36.5	22			
5JN-06-08Z	9/16"X18	Z1/2"X14			14.1	42.5	30			
5JN-08-06Z	3/4"X16	Z3/8"X18			16.7	39	22			
5JN-08Z	3/4"X16	Z1/2"X14			16.7	45.5	30			
5JN-08-12Z	3/4"X16	Z3/4"X14			16.7	45	36			
5JN-10-08Z	7/8"X14	Z1/2"X14			19.3	48	30			
5JN-10-12Z	7/8"X14	Z3/4"X14			19.3	49.7	36			
5JN-12-08Z	1.1/16"X12	Z1/2"X14			21.9	50.5	30			
5JN-12Z	1.1/16"X12	Z3/4"X14			21.9	52	36			
5JN-16-12Z	1.5/16"X12	Z3/4"X14			23.1	50	36			
5JN-16Z	1.5/16"X12	Z1"X11.5			23.1	59.5	41			
5JN-20Z	1.5/8"X12	Z1.1/4"X11.5			24.3	61.5	50			
5JN-24Z	1.7/8"X12	Z1.1/2"X11.5			27.5	62.5	60			
5JN-32Z	2.1/2"X12	Z2"X11.5			33.9	70	70			

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	5JN-08Z
304 stainless steel	SR	5JN-08SR
316L stainless steel	SV	5JN-08SV
316Ti stainless steel	SY	5JN-08SY

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	5JN-08Z	96	360
Durakote plating	ZD	5JN-08ZD	360	720
Zinc-nickel plating	ZN	5JN-08ZN	1000	-