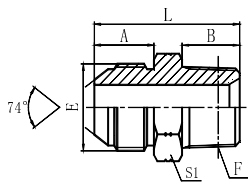


1JN

JIC MALE 74° CONE / NPT MALE

PART NO.	THREAD		DIMENSIONS							
	E	F			A	B	L	S1		
1JN-02Z	5/16"X24	Z1/8"X27			11.4	10.5	28	12		
1JN-04-02Z	7/16"X20	Z1/8"X27			14	10.5	31	12		
1JN-04Z	7/16"X20	Z1/4"X18			14	15	36.2	17		
1JN-04-06Z	7/16"X20	Z3/8"X18			14	15	36.2	19		
1JN-04-08Z	7/16"X20	Z1/2"X14			14	19.5	41.5	24		
1JN-05-02Z	1/2"X20	Z1/8"X27			14	10.5	31	14		
1JN-05-04Z	1/2"X20	Z1/4"X18			14	15	36.2	17		
1JN-05-06Z	1/2"X20	Z3/8"X18			14	15	36.2	19		
1JN-05-08Z	1/2"X20	Z1/2"X14			14	19.5	41.5	24		
1JN-06-04Z	9/16"X18	Z1/4"X18			14.1	15	34.5	17		
1JN-06Z	9/16"X18	Z3/8"X18			14.1	15	36.3	19		
1JN-06-08Z	9/16"X18	Z1/2"X14			14.1	19.5	41.5	24		
1JN-08-04Z	3/4"X16	Z1/4"X18			16.7	15	38.9	22		
1JN-08-06Z	3/4"X16	Z3/8"X18			16.7	15	38.9	22		
1JN-08Z	3/4"X16	Z1/2"X14			16.7	19.5	44	24		
1JN-08-12Z	3/4"X16	Z3/4"X14			16.7	19.5	46.5	30		
1JN-10-06Z	7/8"X14	Z3/8"X18			19.3	15	43.2	24		
1JN-10-08Z	7/8"X14	Z1/2"X14			19.3	19.8	48	24		
1JN-10-12Z	7/8"X14	Z3/4"X14			19.3	19.5	49	30		
1JN-12-08Z	1.1/16"X12	Z1/2"X14			21.9	19.8	52.3	30		
1JN-12Z	1.1/16"X12	Z3/4"X14			21.9	19.5	52.3	30		
1JN-12-16Z	1.1/16"X12	Z1"X11.5			21.9	24.6	57.2	36		
1JN-12-20Z	1.1/16"X12	Z1.1/4"X11.5			21.9	26.5	61	46		
1JN-14-12Z	1.3/16"X12	Z3/4"X14			22.6	19.8	53.1	32		
1JN-16-12Z	1.5/16"X12	Z3/4"X14			23.1	19.8	53.5	36		
1JN-16Z	1.5/16"X12	Z1"X11.5			23.1	24.6	58.4	36		
1JN-16-20Z	1.5/16"X12	Z1.1/4"X11.5			23.1	25.4	61	46		
1JN-16-24Z	1.5/16"X12	Z1.1/2"X11.5			23.1	27.5	65.5	50		
1JN-20-16Z	1.5/8"X12	Z1"X11.5			24.3	24.6	61	46		
1JN-20Z	1.5/8"X12	Z1.1/4"X11.5			24.3	25.4	62.2	46		
1JN-20-24Z	1.5/8"X12	Z1.1/2"X11.5			24.3	26.2	64.9	50		
1JN-24-20Z	1.7/8"X12	Z1.1/4"X11.5			27.5	25.4	67.5	50		
1JN-24Z	1.7/8"X12	Z1.1/2"X11.5			27.5	26.2	68.1	50		
1JN-24-32Z	1.7/8"X12	Z2"X11.5			27.5	27.5	72	65		
1JN-32Z	2.1/2"X12	Z2"X11.5			33.9	26.9	79	65		
1JN-32-20Z	2.1/2"X12	Z1.1/4"X11.5			33.9	26.5	77.5	65		
1JN-32-24Z	2.1/2"X12	Z1.1/2"X11.5			33.9	27.5	78.5	65		

1. Material options for connector



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JIC MALE 74° CONE / NPT MALE

PART NO.	THREAD		DIMENSIONS								
	E	F			A	B	L	S1			
Connector material		Part. No. suffix		Part No. example							
Carbon steel (Default)		Z		1JN-08Z							
304 stainless steel		SR		1JN-08SR							
316L stainless steel		SV		1JN-08SV							
316Ti stainless steel		SY		1JN-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	1JN-08Z	96	360
Durakote plating	ZD	1JN-08ZD	360	720
Zinc-nickel plating	ZN	1JN-08ZN	1000	-