



**KJNJ**

JIC MALE 74° CONE / NPT FEMALE BRANCH TEE

PART NO.	THREAD			DIMENSIONS					
	E	F	G		A	B	C	S1	
KJNJ-04Z	7/16"X20	Z1/4"X18	7/16"X20		29.5	22.4	29.5	19	
KJNJ-04-02-04Z	7/16"X20	Z1/8"X27	7/16"X20		26.5	16.8	26.5	16	
KJNJ-05-02-05Z	1/2"X20	Z1/8"X27	1/2"X20		27.5	16.8	27.5	16	
KJNJ-05-04-05Z	1/2"X20	Z1/4"X18	1/2"X20		29.5	22.4	29.5	19	
KJNJ-06Z	9/16"X18	Z3/8"X18	9/16"X18		33.5	25.9	33.5	24	
KJNJ-06-04-06Z	9/16"X18	Z1/4"X18	9/16"X18		30	22.4	30	19	
KJNJ-08Z	3/4"X16	Z1/2"X14	3/4"X16		39.5	31.2	39.5	30	
KJNJ-08-04-08Z	3/4"X16	Z1/4"X18	3/4"X16		31.6	22.4	32	19	
KJNJ-08-06-08Z	3/4"X16	Z3/8"X18	3/4"X16		36	25.9	36	24	
KJNJ-10-08-10Z	7/8"X14	Z1/2"X14	7/8"X14		42.5	31.2	42.5	30	
KJNJ-10-12-10Z	7/8"X14	Z3/4"X14	7/8"X14		44.5	34.5	44.5	33	
KJNJ-12Z	1.1/16"X12	Z3/4"X14	1.1/16"X12		48	34.5	48	33	
KJNJ-12-08-12Z	1.1/16"X12	Z1/2"X14	1.1/16"X12		46	31.2	46	30	
KJNJ-14-12-14Z	1.3/16"X12	Z3/4"X14	1.3/16"X12		48.5	34.5	48.5	33	
KJNJ-16Z	1.5/16"X12	Z1"X11.5	1.5/16"X12		54	41.1	54	41	
KJNJ-16-12-16Z	1.5/16"X12	Z3/4"X14	1.5/16"X12		49	34.5	49	33	
KJNJ-20Z	1.5/8"X12	Z1.1/4"X11.5	1.5/8"X12		59.4	43.2	59.4	48	
KJNJ-24Z	1.7/8"X12	Z1.1/2"X11.5	1.7/8"X12		73.4	52.8	73.4	63	

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	KJNJ-08Z
304 stainless steel	SR	KJNJ-08SR
316L stainless steel	SV	KJNJ-08SV
316Ti stainless steel	SY	KJNJ-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	KJNJ-08Z	96	360
Durakote plating	ZD	KJNJ-08ZD	360	720
Zinc-nickel plating	ZN	KJNJ-08ZN	1000	-