



KN

NPT MALE/NPT FEMALE BRANCH TEE

PART NO.	THREAD			DIMENSIONS					
	E	F	G			A	B	C	S1
KN-02Z	Z1/8"X27	Z1/8"X27	Z1/8"X27			24.5	17.8	24.5	16
KN-04Z	Z1/4"X18	Z1/4"X18	Z1/4"X18			28	22.4	28	19
KN-06Z	Z3/8"X18	Z3/8"X18	Z3/8"X18			33.5	25	33.5	24
KN-08Z	Z1/2"X14	Z1/2"X14	Z1/2"X14			41.2	31.2	41.2	30
KN-12Z	Z3/4"X14	Z3/4"X14	Z3/4"X14			45.2	34.5	45.2	33
KN-16Z	Z1"X11.5	Z1"X11.5	Z1"X11.5			54.5	41.1	54.5	41

1. Material options for connector.

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