



1KN

JIS METRIC MALE 60°CONE / NPT MALE

PART NO.	THREAD				DIMENSIONS				
	E	F			A	B	L	S1	
1KN-14-04Z	M14X1.5	Z1/4"X18			17	15	38	17	
1KN-14-06Z	M14X1.5	Z3/8"X18			17	16	39	19	
1KN-16-06Z	M16X1.5	Z3/8"X18			18	16	40	19	
1KN-16-08Z	M16X1.5	Z1/2"X14			18	19.5	45.5	22	
1KN-18-06Z	M18X1.5	Z3/8"X18			18	16	40	19	
1KN-20-06Z	M20X1.5	Z3/8"X18			20	16	44	22	
1KN-20-08Z	M20X1.5	Z1/2"X14			20	19.5	47.5	22	
1KN-22-08Z	M22X1.5	Z1/2"X14			20	19.5	47.5	24	
1KN-24-08Z	M24X1.5	Z1/2"X14			21.5	19.5	51	27	
1KN-24-12Z	M24X1.5	Z3/4"X14			21.5	19.5	51	30	
1KN-30-12Z	M30X1.5	Z3/4"X14			26	19.5	56.5	32	
1KN-33-16Z	M33X1.5	Z1"X11.5			30	25.5	66.5	36	
1KN-36-20Z	M36X1.5	Z1.1/4"X11.5			33	26.5	72.5	46	
1KN-42-24Z	M42X1.5	Z1.1/2"X11.5			36	27.5	78.5	50	

1. Material options for connector body

Connector body material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1KN-22-08Z
304 stainless steel	SR	1KN-22-08SR
316L stainless steel	SV	1KN-22-08SV
316Ti stainless steel	SY	1KN-22-08SY

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	1KN-22-08Z	96	360
Durakote plating	ZD	1KN-22-08ZD	360	720
Zinc-nickel plating	ZN	1KN-22-08ZN	1000	-