



5NB

NPT MALE / BSP FEMALE

PART NO.	THREAD		DIMENSIONS					
	E	F			A	L	S1	
5NB-02Z	Z1/8"X27	G1/8"X28			10.5	27	14	
5NB-02-04Z	Z1/8"X27	G1/4"X19			10.5	32	19	
5NB-04Z	Z1/4"X18	G1/4"X19			15	35	19	
5NB-04-02Z	Z1/4"X18	G1/8"X28			15	32	17	
5NB-04-06Z	Z1/4"X18	G3/8"X19			15	37	22	
5NB-06Z	Z3/8"X18	G3/8"X19			16	38	22	
5NB-06-04Z	Z3/8"X18	G1/4"X19			16	30	19	
5NB-06-08Z	Z3/8"X18	G1/2"X14			16	41	27	
5NB-08Z	Z1/2"X14	G1/2"X14			19.5	46	27	
5NB-08-04Z	Z1/2"X14	G1/4"X19			19.5	27.5	22	
5NB-08-06Z	Z1/2"X14	G3/8"X19			19.5	40	22	
5NB-08-10Z	Z1/2"X14	G5/8"X14			19.5	48.5	36	
5NB-08-12Z	Z1/2"X14	G3/4"X14			19.5	48.5	32	
5NB-12Z	Z3/4"X14	G3/4"X14			19.5	48.5	36	
5NB-12-04Z	Z3/4"X14	G1/4"X19			19.5	30	30	
5NB-12-06Z	Z3/4"X14	G3/8"X19			19.5	29.5	27	
5NB-12-08Z	Z3/4"X14	G1/2"X14			19.5	32	27	
5NB-12-16Z	Z3/4"X14	G1"X11			19.5	53	41	
5NB-12-20Z	Z3/4"X14	G1.1/4"X11			19.5	54	50	
5NB-16Z	Z1"X11.5	G1"X11			25.5	59	41	
5NB-16-04Z	Z1"X11.5	G1/4"X19			25.5	37	36	
5NB-16-06Z	Z1"X11.5	G3/8"X19			25.5	37	36	
5NB-16-08Z	Z1"X11.5	G1/2"X14			25.5	36.5	36	
5NB-16-12Z	Z1"X11.5	G3/4"X14			25.5	37	36	
5NB-16-20Z	Z1"X11.5	G1.1/4"X11			25.5	60	50	
5NB-16-24Z	Z1"X11.5	G1.1/2"X11			25.5	62	55	
5NB-20Z	Z1.1/4"X11.5	G1.1/4"X11			26.5	61	50	
5NB-20-16Z	Z1.1/4"X11.5	G1"X11			26.5	42	46	
5NB-20-24Z	Z1.1/4"X11.5	G1.1/2"X11			26.5	63	55	
5NB-20-32Z	Z1.1/4"X11.5	G2"X11			26.5	67	70	
5NB-24Z	Z1.1/2"X11.5	G1.1/2"X11			26.2	62.5	55	
5NB-24-20Z	Z1.1/2"X11.5	G1.1/4"X11			27.5	58	50	
5NB-24-32Z	Z1.1/2"X11.5	G2"X11			27.5	68	70	
5NB-32Z	Z2"X11.5	G2"X11			27.5	66	70	
5NB-32-16Z	Z2"X11.5	G1"X11			27.5	46	65	
5NB-32-20Z	Z2"X11.5	G1.1/4"X11			27.5	44.5	65	
5NB-32-24Z	Z2"X11.5	G1.1/2"X11			27.5	44.5	65	

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	5NB-08Z
304 stainless steel	SR	5NB-08SR
316L stainless steel	SV	5NB-08SV
316Ti stainless steel	SY	5NB-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	5NB-08Z	96	360
Durakote plating	ZD	5NB-08ZD	360	720
Zinc-nickel plating	ZN	5NB-08ZN	1000	-