



5BN

BSP MALE DOUBLE USE FOR 60° CONE SEAT OR BONDED SEAL / NPT FEMALE

PART NO.	THREAD		DIMENSIONS						
	E	F			A	L	S1		
5BN-04Z	G1/4"X19	Z1/4"X18			12	30	19		
5BN-06Z	G3/8"X19	Z3/8"X18			13.5	33	22		
5BN-08Z	G1/2"X14	Z1/2"X14			16	42	30		
5BN-12Z	G3/4"X14	Z3/4"X14			18.5	44.5	36		
5BN-16Z	G1"X11	Z1"X11.5			20.5	52	41		
5BN-20Z	G1.1/4"X11	Z1.1/4"X11.5			20.5	55	50		
5BN-24Z	G1.1/2"X11	Z1.1/2"X11.5			23	58	60		
5BN-32Z	G2"X11	Z2"X11.5			25.5	62	70		

1. Material options for connector

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