



**5B**

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

PART NO.	THREAD		DIMENSIONS						
	E	F			A	L	S1		
5B-02-04Z	G1/8"X28	G1/4"X19			10	29	19		
5B-04-02Z	G1/4"X19	G 1/8"X28			12	28	19		
5B-04Z	G1/4"X19	G1/4"X19			12	33	19		
5B-04-06Z	G1/4"X19	G3/8"X19			12	36	22		
5B-06-04Z	G3/8"X19	G1/4"X19			13.5	33.5	22		
5B-06Z	G3/8"X19	G3/8"X19			13.5	37.5	22		
5B-06-08Z	G3/8"X19	G1/2"X14			13.5	42.5	27		
5B-08-06Z	G1/2"X14	G3/8"X19			16	38	27		
5B-08Z	G1/2"X14	G1/2"X14			16	45	27		
5B-08-10Z	G1/2"X14	G5/8"X14			16	46	30		
5B-08-12Z	G1/2"X14	G3/4"X14			16	44.5	36		
5B-10-08Z	G5/8"X14	G1/2"X14			17.5	41.5	30		
5B-12-08Z	G3/4"X14	G1/2"X14			18.5	44.5	32		
5B-12Z	G3/4"X14	G3/4"X14			18.5	48	36		
5B-12-16Z	G3/4"X14	G1"X11			18.5	53.5	41		
5B-16-12Z	G1"X11	G3/4"X14			20.5	47.5	41		
5B-16Z	G1"X11	G1"X11			20.5	55.5	41		
5B-16-20Z	G1"X11	G1.1/4"X11			20.5	56.5	50		
5B-20-16Z	G1.1/4"X11	G1"X11			20.5	49	50		
5B-20Z	G1.1/4"X11	G1.1/4"X11			20.5	52.5	50		
5B-20-24Z	G1.1/4"X11	G1.1/2"X11			20.5	57.5	55		
5B-24Z	G1.1/2"X11	G1.1/2"X11			23	58	55		
5B-32-24Z	G2"X11	G1.1/2"X11			25.5	59.5	70		
5B-32Z	G2"X11	G2"X11			25.5	62	70		

1. Material options for connector

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