



7B

BSP FEMALE

PART NO.	THREAD				DIMENSIONS				
	E	F			L	S1			
7B-02Z	G1/8"X28	G1/8"X28			22	14			
7B-02-04Z	G1/8"X28	G1/4"X19			24	19			
7B-04Z	G1/4"X19	G1/4"X19			28	19			
7B-04-06Z	G1/4"X19	G3/8"X19			29	22			
7B-06Z	G3/8"X19	G3/8"X19			26	22			
7B-06-08Z	G3/8"X19	G1/2"X14			33	27			
7B-08Z	G1/2"X14	G1/2"X14			32	27			
7B-08-10Z	G1/2"X14	G5/8"X14			36	30			
7B-10Z	G5/8"X14	G5/8"X14			36	30			
7B-12Z	G3/4"X14	G3/4"X14			36	32			
7B-12-16Z	G3/4"X14	G1"X11			43	41			
7B-16Z	G1"X11	G1"X11			40	41			
7B-16-20Z	G1"X11	G1.1/4"X11			46	50			
7B-20Z	G1.1/4"X11	G1.1/4"X11			44	50			
7B-20-24Z	G1.1/4"X11	G1.1/2"X11			48	55			
7B-24Z	G1.1/2"X11	G1.1/2"X11			45	55			
7B-24-32Z	G1.1/2"X11	G2"X11			56	70			
7B-32Z	G2"X11	G2"X11			54	70			

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	7B-08Z
304 stainless steel	SR	7B-08SR
316L stainless steel	SV	7B-08SV
316Ti stainless steel	SY	7B-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	7B-08Z	96	360
Durakote plating	ZD	7B-08ZD	360	720
Zinc-nickel plating	ZN	7B-08ZN	1000	-