



7B-S

BSP FEMALE/BSP FEMALE 60° CONE

PART NO.	THREAD		DIMENSIONS					
	E	F			B	L	S1	S2
7B-02SZ	G1/8"X28	G1/8"X28			5.5	29	14	14
7B-04SZ	G1/4"X19	G1/4"X19			5.5	32	19	19
7B-04-06SZ	G1/4"X19	G3/8"X19			6.3	33	19	22
7B-06SZ	G3/8"X19	G3/8"X19			6.3	36.5	22	22
7B-06-04SZ	G3/8"X19	G1/4"X19			5.5	35.5	22	19
7B-06-08SZ	G3/8"X19	G1/2"X14			7.5	37	22	27
7B-08-06SZ	G1/2"X14	G3/8"X19			6.3	41.5	27	22
7B-08SZ	G1/2"X14	G1/2"X14			7.5	42	27	27
7B-08-10SZ	G1/2"X14	G5/8"X14			9.5	43.5	27	30
7B-08-12SZ	G1/2"X14	G3/4"X14			10.9	42	27	32
7B-10-08SZ	G5/8"X14	G1/2"X14			7.5	44	30	27
7B-12-08SZ	G3/4"X14	G1/2"X14			7.5	44	32	27
7B-12SZ	G3/4"X14	G3/4"X14			10.9	45.5	32	32
7B-12-16SZ	G3/4"X14	G1"X11			11.7	47	36	41
7B-16-12SZ	G1"X11	G3/4"X14			10.9	50	41	32
7B-16SZ	G1"X11	G1"X11			11.7	51.5	41	41
7B-20SZ	G1.1/4"X11	G1.1/4"X11			10.1	55.5	50	50
7B-24SZ	G1.1/2"X11	G1.1/2"X11			12.5	57.5	55	55
7B-32SZ	G2"X11	G2"X11			16.1	61	70	70

1. Material options for connector.

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	7B-08SZ
304 stainless steel	SR	7B-08SSR
316L stainless steel	SV	7B-08SSV
316Ti stainless steel	SY	7B-08SSY

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-08SZ	96	360
Durakote plating	ZD	7B-08SZD	360	720
Zinc-nickel plating	ZN	7B-08SZN	1000	-