



1B4

BSP MALE 60° SEAT 45 ELBOW

PART NO.	THREAD		DIMENSIONS					
	E	F		A	B	S1		
1B4-02Z	G1/8"X28	G1/8"X28		17	17	11		
1B4-04Z	G1/4"X19	G1/4"X19		20.5	20.5	14		
1B4-04-06Z	G1/4"X19	G3/8"X19		21	22	16		
1B4-06Z	G3/8"X19	G3/8"X19		22	22	16		
1B4-06-08Z	G3/8"X19	G1/2"X14		24	27	22		
1B4-08Z	G1/2"X14	G1/2"X14		27	27	22		
1B4-08-12Z	G1/2"X14	G3/4"X14		28.5	31	27		
1B4-10Z	G5/8"X14	G5/8"X14		28.5	28.5	22		
1B4-10-12Z	G5/8"X14	G3/4"X14		30	31	27		
1B4-12Z	G3/4"X14	G3/4"X14		31	31	27		
1B4-12-16Z	G3/4"X14	G1"X11		32.5	35	33		
1B4-16Z	G1"X11	G1"X11		35	35	33		
1B4-16-20Z	G1"X11	G1.1/4"X11		38.5	38.5	41		
1B4-20Z	G1.1/4"X11	G1.1/4"X11		38.5	38.5	41		
1B4-20-24Z	G1.1/4"X11	G1.1/2"X11		41.5	44	48		
1B4-24Z	G1.1/2"X11	G1.1/2"X11		44	44	48		
1B4-32Z	G2"X11	G2"X11		51	51	63		

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1B4-08Z
304 stainless steel	SR	1B4-08SR
316L stainless steel	SV	1B4-08SV
316Ti stainless steel	SY	1B4-08SY

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	1B4-08Z	96	360
Durakote plating	ZD	1B4-08ZD	360	720
Zinc-nickel plating	ZN	1B4-08ZN	1000	-