



1BM

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

PART NO.	THREAD		DIMENSIONS					
	E	F	A	B	L	S1		
1BM-02-10Z	G1/8"X28	M10X1	10	8	25	14		
1BM-02-12Z	G1/8"X28	M12X1.5	10	10	27	17		
1BM-04-12Z	G1/4"X19	M12X1.5	12	10	29	19		
1BM-04-14Z	G1/4"X19	M14X1.5	12	11	30	19		
1BM-04-16Z	G1/4"X19	M16X1.5	12	12	33	22		
1BM-04-18Z	G1/4"X19	M18X1.5	12	12	33	24		
1BM-06-10Z	G3/8"X19	M10X1	13.5	8	29	22		
1BM-06-12Z	G3/8"X19	M12X1.5	13.5	10	31.5	22		
1BM-06-14Z	G3/8"X19	M14X1.5	13.5	11	32.5	22		
1BM-06-16Z	G3/8"X19	M16X1.5	13.5	12	33.5	22		
1BM-06-18Z	G3/8"X19	M18X1.5	13.5	12	34.5	24		
1BM-06-20Z	G3/8"X19	M20X1.5	13.5	14	38.5	27		
1BM-06-22Z	G3/8"X19	M22X1.5	13.5	14	38.5	27		
1BM-08-14Z	G1/2"X14	M14X1.5	16	11	38	27		
1BM-08-16Z	G1/2"X14	M16X1.5	16	12	39	27		
1BM-08-18Z	G1/2"X14	M18X1.5	16	12	39	27		
1BM-08-20Z	G1/2"X14	M20X1.5	16	14	41	27		
1BM-08-22Z	G1/2"X14	M22X1.5	16	14	41	27		
1BM-08-24Z	G1/2"X14	M24X1.5	16	14	41	30		
1BM-08-26Z	G1/2"X14	M26X1.5	16	16	44	32		
1BM-08-27DZ	G1/2"X14	M27X1.5	16	16	44	32		
1BM-08-30Z	G1/2"X14	M30X1.5	16	18	45	36		
1BM-10-22Z	G5/8"X14	M22X1.5	17.5	14	42.5	30		
1BM-10-26Z	G5/8"X14	M26X1.5	17.5	16	45.5	32		
1BM-12-18Z	G3/4"X14	M18X1.5	18.5	12	42.5	32		
1BM-12-20Z	G3/4"X14	M20X1.5	18.5	14	44.5	32		
1BM-12-22Z	G3/4"X14	M22X1.5	18.5	14	44.5	32		
1BM-12-24Z	G3/4"X14	M24X1.5	18.5	14	44.5	32		
1BM-12-26Z	G3/4"X14	M26X1.5	18.5	16	46.5	32		
1BM-12-27Z	G3/4"X14	M27X2	18.5	16	46.5	32		
1BM-12-27DZ	G3/4"X14	M27X1.5	18.5	16	46.5	32		
1BM-12-30Z	G3/4"X14	M30X2	18.5	18	47.5	36		
1BM-12-30DZ	G3/4"X14	M30X1.5	18.5	18	47.5	36		
1BM-16-14Z	G1"X11	M14X1.5	20.5	11	45.5	41		
1BM-16-22Z	G1"X11	M22X1.5	20.5	14	48.5	41		

1BM-16-26Z	G1"X11	M26X1.5			20.5	16	50.5	41	
1BM-16-30Z	G1"X11	M30X2			20.5	18	53	41	
1BM-16-30DZ	G1"X11	M30X1.5			20.5	18	53	41	

1. Material options for connector

Connector material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1BM-08-22Z
304 stainless steel	SR	1BM-08-22SR
316L stainless steel	SV	1BM-08-22SV
316Ti stainless steel	SY	1BM-08-22SY

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	1BM-08-22Z	96	360
Durakote plating	ZD	1BM-08-22ZD	360	720
Zinc-nickel plating	ZN	1BM-08-22ZN	1000	-