



1BM-WD

BSP MALE 60° CONE / METRIC MALE CAPTIVE SEAL

PART NO.	THREAD		CAPTIVE SEAL	DIMENSIONS					
	E	F		A	B	L	S1		
1BM-04-12WDZ	G1/4"X19	M12X1.5	WD-M12	12	12	32	19		
1BM-06-14WDZ	G3/8"X19	M14X1.5	WD-M14	13.5	12	35.5	22		
1BM-06-18WDZ	G3/8"X19	M18X1.5	WD-M18	13.5	12	36	24		
1BM-06-20WDZ	G3/8"X19	M20X1.5	WD-M20	13.5	14	40	27		
1BM-08-16WDZ	G1/2"X14	M16X1.5	WD-M16	16	12	40	27		
1BM-08-18WDZ	G1/2"X14	M18X1.5	WD-M18	16	12	40.5	27		
1BM-08-20WDZ	G1/2"X14	M20X1.5	WD-M20	16	14	42.5	27		
1BM-08-22WDZ	G1/2"X14	M22X1.5	WD-M22	16	14	43	27		
1BM-10-20WDZ	G5/8"X14	M20X1.5	WD-M20	17.5	14	44.5	30		
1BM-10-22WDZ	G5/8"X14	M22X1.5	WD-M22	17.5	14	44.5	30		
1BM-12-22WDZ	G3/4"X14	M22X1.5	WD-M22	18.5	14	46.5	32		

1. Material options for connector body and the Captive seal.

Connector body material	Captive seal material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	1BM-08-22WDZ
304 stainless steel	Viton	SR	1BM-08-22WDSR
316L stainless steel	Viton	SV	1BM-08-22WDSV
316Ti stainless steel	Viton	SY	1BM-08-22WDSY

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-08-22WDZ	96	360
Durakote plating	ZD	1BM-08-22WDZD	360	720
Zinc-nickel plating	ZN	1BM-08-22WDZN	1000	-