



1B-WD

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

PART NO.	THREAD		CAPTIVE SEAL	DIMENSIONS					
	E	F		A	B	L	S1		
1B-04WDZ	G1/4"X19	G1/4"X19	WD-B04	12	12	32	19		
1B-04-06WDZ	G1/4"X19	G3/8"X19	WD-B06	12	12	34.5	22		
1B-04-08WDZ	G1/4"X19	G1/2"X14	WD-B08	12	14	39	27		
1B-06WDZ	G3/8"X19	G3/8"X19	WD-B06	13.5	12	34	22		
1B-06-08WDZ	G3/8"X19	G1/2"X14	WD-B08	13.5	14	40.5	27		
1B-08WDZ	G1/2"X14	G1/2"X14	WD-B08	16	14	43	27		
1B-08-12WDZ	G1/2"X14	G3/4"X14	WD-B12	16	16	46	32		
1B-12WDZ	G3/4"X14	G3/4"X14	WD-B12	18.5	16	46.5	32		
1B-12-16WDZ	G3/4"X14	G1"X11	WD-B16	18.5	18	52.5	41		
1B-16WDZ	G1"X11	G1"X11	WD-B16	20.5	18	54.5	41		
1B-16-20WDZ	G1"X11	G1.1/4"X11	WD-B20	20.5	20	58.5	50		
1B-20WDZ	G1.1/4"X11	G1.1/4"X11	WD-B20	20.5	20	58.5	50		

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	1B-08WDZ
304 stainless steel	Viton	SR	1B-08WDSR
316L stainless steel	Viton	SV	1B-08WDSV
316Ti stainless steel	Viton	SY	1B-08WDSY

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