

**5BT-WD**

BSP MALE CAPTIVE SEAL / BSPT FEMALE

PART NO.	THREAD		CAPTIVE		DIMENSIONS				
	E	F	E		A	L	S1		
5BT-08-04WDZ	G1/2"X14	Rc1/4"X19	WD-B08		14	32	27		
5BT-16-12WDZ	G1"X11	Rc3/4"X14	WD-B16		18	48	41		
5BT-24-16WDZ	G1.1/2"X11	Rc1"X11	WD-B24		22	40	55		

## 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	5BT-16-12WDZ
304 stainless steel	Viton	SR	5BT-16-12WDSR
316L stainless steel	Viton	SV	5BT-16-12WDSV
316Ti stainless steel	Viton	SY	5BT-16-12WDSY

## 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	5BT-16-12WDZ	96	360
Durakote plating	ZD	5BT-16-12WDZD	360	720
Zinc-nickel plating	ZN	5BT-16-12WDZN	1000	-