



1JB-WD

JIC MALE 74° CONE / BSP MALE CAPTIVE SEAL  
REF. ISO 8434-2

PART NO.	THREAD		CAPTIVE SEAL		DIMENSIONS					
	E	F		F	A	B	L	S1		
1JB-04-02WDZ	7/16"X20	G1/8"X28		WD-B02	14	8	29.5	14		
1JB-04WDZ	7/16"X20	G1/4"X19		WD-B04	14	12	34.8	19		
1JB-04-06WDZ	7/16"X20	G3/8"X19		WD-B06	14	12	35.7	22		
1JB-04-08WDZ	7/16"X20	G1/2"X14		WD-B08	14	14	39.2	27		
1JB-05-04WDZ	1/2"X20	G1/4"X19		WD-B04	14	12	34.8	19		
1JB-05-06WDZ	1/2"X20	G3/8"X19		WD-B06	14	12	35.5	22		
1JB-06-02WDZ	9/16"X18	G1/8"X28		WD-B02	14.1	8	31.1	17		
1JB-06-04WDZ	9/16"X18	G1/4"X19		WD-B04	14.1	12	35.1	19		
1JB-06WDZ	9/16"X18	G3/8"X19		WD-B06	14.1	12	36	22		
1JB-06-08WDZ	9/16"X18	G1/2"X14		WD-B08	14.1	14	39.4	27		
1JB-08-04WDZ	3/4"X16	G1/4"X19		WD-B04	16.7	12	38	22		
1JB-08-06WDZ	3/4"X16	G3/8"X19		WD-B06	16.7	12	38.5	22		
1JB-08WDZ	3/4"X16	G1/2"X14		WD-B08	16.7	14	42	27		
1JB-10-08WDZ	7/8"X14	G1/2"X14		WD-B08	19.3	14	44.5	27		
1JB-10-12WDZ	7/8"X14	G3/4"X14		WD-B12	19.3	16	48.1	32		
1JB-12-08WDZ	1.1/16"X12	G1/2"X14		WD-B08	21.9	14	48.5	30		
1JB-12WDZ	1.1/16"X12	G3/4"X14		WD-B12	21.9	16	50.9	32		
1JB-12-16WDZ	1.1/16"X12	G1"X11		WD-B16	21.9	18	56	41		
1JB-16-12WDZ	1.5/16"X12	G3/4"X14		WD-B12	23.1	16	52.7	36		
1JB-16WDZ	1.5/16"X12	G1"X11		WD-B16	23.1	18	54.7	41		
1JB-16-20WDZ	1.5/16"X12	G1.1/4"X11		WD-B20	23.1	20	59	50		
1JB-20-16WDZ	1.5/8"X12	G1"X11		WD-B16	24.3	18	58	46		
1JB-20WDZ	1.5/8"X12	G1.1/4"X11		WD-B20	24.3	20	60	50		
1JB-20-24WDZ	1.5/8"X12	G1.1/2"X11		WD-B24	24.3	22	63	55		
1JB-24-20WDZ	1.7/8"X12	G1.1/4"X11		WD-B20	27.5	20	63.1	50		
1JB-24WDZ	1.7/8"X12	G1.1/2"X11		WD-B24	27.5	22	67.1	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	1JB-08WDZ
304 stainless steel	Viton	SR	1JB-08WDSR
316L stainless steel	Viton	SV	1JB-08WDSV
316Ti stainless steel	Viton	SY	1JB-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	1JB-08WDZ	96	360
Durakote plating	ZD	1JB-08WDZD	360	720
Zinc-nickel plating	ZN	1JB-08WDZDN	1000	-