

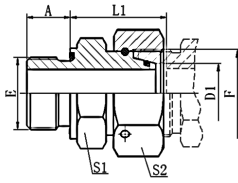
BSP THREAD WITH CAPTIVE SEAL/
METRIC FEMALE 24° CONE

2BC-WD/2BD-WD

PART NO.	THREAD		TUBE O.D.	O-RING	CAPTIVE SEAL	DIMENSIONS				
	E	F	D1			A	L1	S1	S2	
L SERIES										
2BC-02-12WDZ	G1/8"X28	M12X1.5	6	O04.5X1.5	WD-B02	8	25	14	17	
2BC-04-12WDZ	G1/4X19	M12X1.5	6	O04.5X1.5	WD-B04	12	25.5	19	17	
2BC-04-14WDZ	G1/4X19	M14X1.5	8	O06.5X1.5	WD-B04	12	25.5	19	17	
2BC-04-16WDZ	G1/4X19	M16X1.5	10	O08.0X1.5	WD-B04	12	25.5	19	19	
2BC-04-18WDZ	G1/4X19	M18X1.5	12	O10.0X1.5	WD-B04	12	26.5	19	22	
2BC-04-22WDZ	G1/4X19	M22X1.5	15	O12.0X2.0	WD-B04	12	28.5	22	27	
2BC-04-26WDZ	G1/4X19	M26X1.5	18	O15.0X2.0	WD-B04	12	32.5	27	32	
2BC-06-16WDZ	G3/8"X19	M16X1.5	10	O08.0X1.5	WD-B06	12	28	22	19	
2BC-06-18WDZ	G3/8"X19	M18X1.5	12	O10.0X1.5	WD-B06	12	29	22	22	
2BC-06-22WDZ	G3/8"X19	M22X1.5	15	O12.0X2.0	WD-B06	12	29	22	27	
2BC-08-18WDZ	G1/2"X14	M18X1.5	12	O10.0X1.5	WD-B08	14	28.5	27	22	
2BC-08-22WDZ	G1/2"X14	M22X1.5	15	O12.0X2.0	WD-B08	14	28.5	27	27	
2BC-08-26WDZ	G1/2"X14	M26X1.5	18	O15.0X2.0	WD-B08	14	34	27	32	
2BC-12-22WDZ	G3/4"X14	M22X1.5	15	O12.0X2.0	WD-B12	16	30.5	32	27	
2BC-12-26WDZ	G3/4"X14	M26X1.5	18	O15.0X2.0	WD-B12	16	34	32	32	
2BC-12-30WDZ	G3/4"X14	M30X2	22	O20.0X2.0	WD-B12	16	31	32	36	
2BC-12-36WDZ	G3/4"X14	M36X2	28	O26.0X2.0	WD-B12	16	36.5	36	41	
2BC-16-30WDZ	G1"X11	M30X2	22	O20.0X2.0	WD-B16	18	32.5	41	36	
2BC-16-36WDZ	G1"X11	M36X2	28	O26.0X2.0	WD-B16	18	33.5	41	41	
2BC-16-45WDZ	G1"X11	M45X2	35	O32.0X2.5	WD-B16	18	41	41	50	
2BC-20-45WDZ	G1.1/4"X11	M45X2	35	O32.0X2.5	WD-B20	20	43	50	50	
2BC-24-45WDZ	G1.1/2"X11	M45X2	35	O32.0X2.5	WD-B24	22	41	55	50	
2BC-24-52WDZ	G1.1/2"X11	M52X2	42	O38.0X2.5	WD-B24	22	43	55	60	
S SERIES										
2BD-04-14WDZ	G1/419	M14X1.5	6	O04.5X1.5	WD-B04	12	28	19	17	
2BD-04-16WDZ	G1/419	M16X1.5	8	O06.5X1.5	WD-B04	12	26.5	19	19	
2BD-04-18WDZ	G1/419	M18X1.5	10	O08.0X1.5	WD-B04	12	27	19	22	
2BD-06-18WDZ	G3/8"19	M18X1.5	10	O08.0X1.5	WD-B06	12	29.5	22	22	
2BD-04-20WDZ	G1/419	M20X1.5	12	O10.0X1.5	WD-B04	12	28	19	24	
2BD-06-20WDZ	G3/8"19	M20X1.5	12	O10.0X1.5	WD-B06	12	30	22	24	
2BD-08-20WDZ	G1/2"14	M20X1.5	12	O10.0X1.5	WD-B08	14	32.5	27	24	
2BD-06-22WDZ	G3/8"19	M22X1.5	14	O11.0X2.0	WD-B06	12	30	22	27	
2BD-08-22WDZ	G1/2"14	M22X1.5	14	O11.0X2.0	WD-B08	14	32.5	27	27	
2BD-06-24WDZ	G3/8"19	M24X1.5	16	O13.0X2.0	WD-B06	12	30.5	22	30	
2BD-08-24WDZ	G1/2"14	M24X1.5	16	O13.0X2.0	WD-B08	14	34	27	30	
2BD-12-24WDZ	G3/4"14	M24X1.5	16	O13.0X2.0	WD-B12	16	33	32	30	
2BD-08-30WDZ	G1/2"14	M30X2	20	O16.3X2.4	WD-B08	14	37.5	32	36	
2BD-12-30WDZ	G3/4"14	M30X2	20	O16.3X2.4	WD-B12	16	37.5	32	36	
2BD-16-30WDZ	G1"11	M30X2	20	O16.3X2.4	WD-B16	18	42.5	41	36	
2BD-12-36WDZ	G3/4"14	M36X2	25	O20.3X2.4	WD-B12	16	42	36	46	
2BD-16-36WDZ	G1"11	M36X2	25	O20.3X2.4	WD-B16	18	44	41	46	
2BD-16-42WDZ	G1"11	M42X2	30	O25.3X2.4	WD-B16	18	46.5	41	50	
2BD-20-42WDZ	G1.1/4"11	M42X2	30	O25.3X2.4	WD-B20	20	47.5	50	50	
2BD-20-52WDZ	G1.1/4"11	M52X2	38	O33.3X2.4	WD-B20	20	50.5	50	60	
2BD-24-52WDZ	G1.1/2"11	M52X2	38	O33.3X2.4	WD-B24	22	50.5	55	60	

1. Material options for connector and the O-ring/Captive seal.

Connector material	O/O-ring/Captive seal material	Part. No. suffix	Part No. example
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2BC-WD/2BD-WD

Carbon steel (Default)	NBR	Z	2BC-08-22WDZ
304 stainless steel	Viton	SR	2BC-08-22WDSR
316L stainless steel	Viton	SV	2BC-08-22WDSV
316Ti stainless steel	Viton	SY	2BC-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	2BC-08-22WDZ	96	360
Durakote plating	ZD	2BC-08-22WDZD	360	720
Zinc-nickel plating	ZN	2BC-08-22WDZN	1000	-