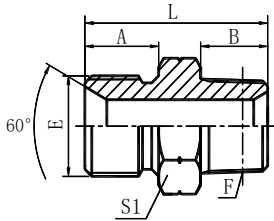
**1BT-SP**

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

PART NO.	THREAD		DIMENSIONS					
	E	F			A	B	L	S1
1BT-02SPZ	G1/8"X28	R1/8"X28			10	10	26	14
1BT-02-04SPZ	G1/8"X28	R1/4"X19			10	14.5	30.5	14
1BT-04SPZ	G1/4"X19	R1/4"X19			12	14.5	32	19
1BT-04-02SPZ	G1/4"X19	R1/8"X28			12	10	28	19
1BT-04-06SPZ	G1/4"X19	R3/8"X19			12	15	32	19
1BT-04-08SPZ	G1/4"X19	R1/2"X14			12	20	40	24
1BT-06SPZ	G3/8"X19	R3/8"X19			13.5	15	35.5	22
1BT-06-04SPZ	G3/8"X19	R1/4"X19			13.5	14.5	35.5	22
1BT-06-08SPZ	G3/8"X19	R1/2"X14			13.5	20	40.5	24
1BT-08SPZ	G1/2"X14	R1/2"X14			16	20	45	27
1BT-08-04SPZ	G1/2"X14	R1/4"X19			16	14.5	40.5	27
1BT-08-06SPZ	G1/2"X14	R3/8"X19			16	15	40	27
1BT-08-12SPZ	G1/2"X14	R3/4"X14			16	20	45	30
1BT-10-06SPZ	G5/8"X14	R3/8"X19			17.5	15.5	41.5	30
1BT-10-08SPZ	G5/8"X14	R1/2"X14			17.5	20	46.5	30
1BT-10-12SPZ	G5/8"X14	R3/4"X14			17.5	20	46.5	30
1BT-10-16SPZ	G5/8"X14	R1"X11			17.5	25.5	54	36
1BT-12SPZ	G3/4"X14	R3/4"X14			18.5	20	48.5	32
1BT-12-08SPZ	G3/4"X14	R1/2"X14			18.5	20	48.5	32
1BT-12-16SPZ	G3/4"X14	R1"X11			18.5	25.5	53.5	36
1BT-12-20SPZ	G3/4"X14	R1.1/4"X11			18.5	26.5	58	46
1BT-16SPZ	G1"X11	R1"X11			20.5	25.5	58	41
1BT-16-12SPZ	G1"X11	R3/4"X14			20.5	20	53	41
1BT-16-20SPZ	G1"X11	R1.1/4"X11			20.5	26.5	60	46
1BT-20SPZ	G1.1/4"X11	R1.1/4"X11			20.5	26.5	62	50
1BT-20-12SPZ	G1.1/4"X11	R3/4"X14			20.5	20.5	56	50
1BT-20-16SPZ	G1.1/4"X11	R1"X11			20.5	25.5	61	50
1BT-20-24SPZ	G1.1/4"X11	R1.1/2"X11			20.5	26.5	62	50
1BT-24SPZ	G1.1/2"X11	R1.1/2"X11			23	26.5	64.5	55
1BT-24-16SPZ	G1.1/2"X11	R1"X11			23	26	63.5	55
1BT-24-20SPZ	G1.1/2"X11	R1.1/4"X11			23	26.5	64.5	55
1BT-24-32SPZ	G1.1/2"X11	R2"X11			23	30	70	65
1BT-32SPZ	G2"X11	R2"X11			25.5	30	72.5	70
1BT-32-20SPZ	G2"X11	R1.1/4"X11			25.5	27	68.5	70
1BT-32-24SPZ	G2"X11	R1.1/2"X11			25.5	26.5	68.5	70
1BT-40SPZ	G2.1/2"X11	R2.1/2"X11			32	34	83	90
1BT-48SPZ	G3"X11	R3"X11			36	38	94	100

1. Material options for connector.



1BT-SP

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PART NO.	THREAD		DIMENSIONS					
	E	F			A	B	L	S1
Connector material		Part. No. suffix		Part No. example				
Carbon steel (Default)		Z		1BT-08SPZ				
304 stainless steel		SR		1BT-08SPSR				
316L stainless steel		SV		1BT-08SPSV				
316Ti stainless steel		SY		1BT-08SPSY				

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	1BT-08SPZ	96	360
Durakote plating	ZD	1BT-08SPZD	360	720
Zinc-nickel plating	ZN	1BT-08SPZN	1000	-