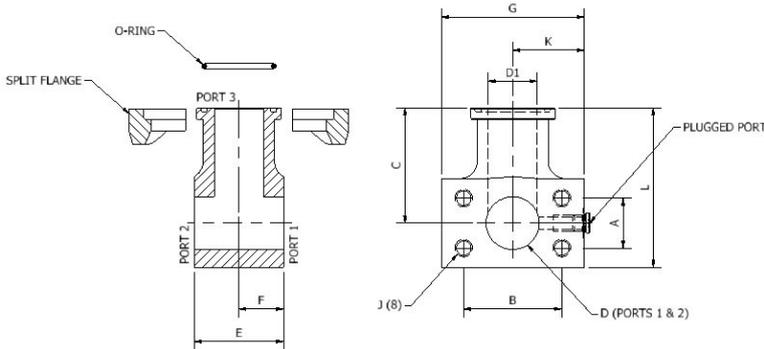


SAE 6000 PSI Split Flange Branch Tee Complete Assembly

SAE J518 Code 62 (ISO 6162-2) Flange Style



Complete Flange Set Includes:

- One (1) Split Flange Tee
- One (1) Sets (2 Halves) Split Flanges
- One (1) O-Ring
- One (1) Component Bolt Kit

A/SFBT64 - Split Flange Branch Tee Assembly with Threaded Holes Complete with Buna O-Rings and #4 SAE Port (Plugged), NPS

Size	Complete Assembly Part Number	Dimensions (in)										Thread UNC-2B	O-Ring (Buna) Part Number	Assembly WT lbs (kg)	Body Only Part Number	Body Only WT lbs (kg)	Working Pressure PSI (bar)
		A	B	C	D	D1	E	F	G	K	L						
1/2"	A/SFBT64-050-*^	0.72	1.59	2.75	0.50	0.38	2.00	1.00	2.50	1.25	3.75	5/16"-18	OR*-2-210	3.45 (1.56)	SFBT64-050-*	2.90 (1.32)	6000 (420)
3/4"	A/SFBT64-075-*^	0.94	2.00	3.00	0.75	0.63	2.00	1.00	3.00	1.50	4.00	3/8"-16	OR*-2-214	4.43 (2.01)	SFBT64-075-*	3.50 (1.59)	6000(420)
1"	A/SFBT64-100-*^	1.09	2.25	3.38	0.94	0.88	2.25	1.13	3.00	1.50	4.50	7/16"-14	OR*-2-219	5.81 (2.64)	SFBT64-100-*	4.35 (1.97)	6000 (420)
1-1/4"	A/SFBT64-125-*^	1.25	2.63	3.50	1.25	1.13	2.50	1.25	4.00	2.00	4.75	1/2"-13	OR*-2-222	8.76 (3.97)	SFBT64-125-*	6.50 (2.95)	6000 (420)
1-1/2"	A/SFBT64-150-*^	1.44	3.13	4.25	1.50	1.38	3.00	1.50	4.00	2.00	5.75	5/8"-11	OR*-2-225	13.26 (6.01)	SFBT64-150-*	9.35 (4.24)	6000 (420)
2"	A/SFBT64-200-*^	1.75	3.81	4.75	1.94	1.88	3.00	1.50	5.00	2.50	6.25	3/4"-10	OR*-2-228	18.48 (8.38)	SFBT64-200-*	12.00 (5.44)	6000 (420)

A/SFBTM64 - Split Flange Branch Tee Assembly Flat Face with Threaded Holes, Complete with Buna O-Ring and G1/8 Port (Plugged), Metric

Size	Complete Assembly Part Number	Dimensions (mm)										Thread	O-Ring (Buna) Part Number	Assembly WT lbs (kg)	Body Only Part Number	Body Only WT lbs (kg)	Working Pressure PSI (bar)
		A	B	C	D	D1	E	F	G	K	L						
1/2"	A/SFBTM64-050-*^	18.3	40.4	69.9	12.7	9.7	50.8	25.4	63.5	31.8	95.3	M8 x 1.25	OR*-2-210	3.45 (1.56)	SFBTM64-050-*	2.90 (1.32)	6000 (420)
3/4"	A/SFBTM64-075-*^	23.9	50.8	76.2	19.1	16.0	50.8	25.4	76.2	38.1	101.6	M10 x 1.50	OR*-2-214	4.43 (2.01)	SFBTM64-075-*	3.50 (1.59)	6000 (420)
1"	A/SFBTM64-100-*^	27.7	57.2	85.9	23.9	22.4	57.2	28.7	76.2	38.1	114.3	M12 x 1.75	OR*-2-219	5.81 (2.64)	SFBTM64-100-*	4.35 (1.97)	6000 (420)
1-1/4"	A/SFBTM64-125-*^	31.8	66.8	88.9	31.8	28.7	63.5	31.8	101.6	50.8	120.7	M12 x 1.75	OR*-2-222	8.76 (3.97)	SFBTM64-125-*	6.50 (2.95)	6000 (420)
1-1/4" ²⁰	A/SFBTM64-125-M14-*^	31.8	66.8	88.9	31.8	28.7	63.5	31.8	101.6	50.8	120.7	M14 x 2.00	OR*-2-222	8.76 (3.97)	SFBTM64-125-M14-*	6.50 (2.95)	6000 (420)
1-1/2"	A/SFBTM64-150-*^	36.6	79.5	108.0	38.1	34.9	76.2	38.1	101.6	50.8	146.1	M16 x 2.00	OR*-2-225	13.26 (6.01)	SFBTM64-150-*	9.35 (4.24)	6000 (420)
2"	A/SFBTM64-200-*^	44.5	96.8	120.7	49.3	47.8	88.9	44.5	127.0	63.5	158.8	M20 x 2.50	OR*-2-228	18.48 (8.38)	SFBTM64-200-*	12.00 (5.44)	6000 (420)

*** Materials:**

Standard, No Designation = All Carbon Steel, Zinc Nickel Plated.
 SS = Stainless Steel, Type 316.

^ O-Ring Type:

Standard, No Designation = Buna Nitrile.
 V = Viton.

Ordering Example: A/SFBT64-200-SS-V

* Insert Material

^ Insert O-Ring Type

3D step models available upon request