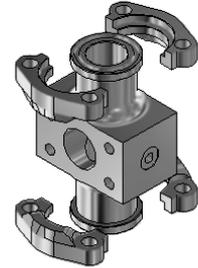
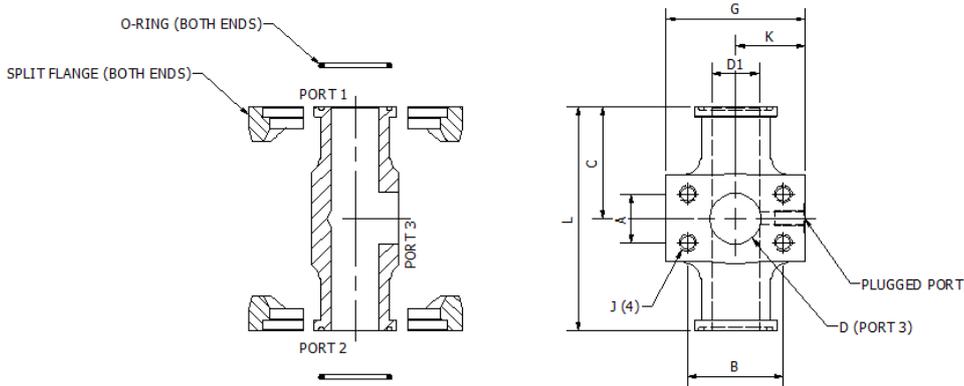


SAE 3000 PSI Split Flange Tee Complete Assembly

SAE J518 Code 61 (ISO 6162-1) Flange Style

Complete Flange Set Includes:

- One (1) Split Flange Tee
- Two (2) Sets (4 Halves) Split Flanges
- Two (2) O-Rings
- Two (2) Component Bolt Kits



A/SFT34 - Split Flange Tee Assembly Flat Face 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/SFT34-050-*-^	0.69	1.50	2.50	0.50	0.38	2.00	1.00	2.50	1.25	5.00	5/16"-18	OR^-2-210	3.51 (1.59)	SFT34-050-*-^	2.67 (1.21)	5000 (350)
3/4"	A/SFT34-075-*-^	0.88	1.88	2.75	0.75	0.63	2.00	1.00	3.00	1.50	5.50	3/8"-16	OR^-2-214	4.82 (2.19)	SFT34-075-*-^	3.80 (1.72)	5000 (350)
1"	A/SFT34-100-*-^	1.03	2.06	2.75	0.94	0.88	2.00	1.00	3.00	1.50	5.50	3/8"-16	OR^-2-219	5.40 (2.45)	SFT34-100-*-^	4.10 (1.86)	5000 (350)
1-1/4"	A/SFT34-125-*-^	1.19	2.31	3.13	1.25	1.13	2.25	1.13	3.00	1.50	6.25	7/16"-14	OR^-2-222	6.63 (3.01)	SFT34-125-*-^	4.85 (2.20)	4000 (280)
1-1/2"	A/SFT34-150-*-^	1.41	2.75	3.25	1.50	1.38	2.50	1.25	4.00	2.00	6.50	1/2"-13	OR^-2-225	10.38 (4.71)	SFT34-150-*-^	7.50 (3.41)	4000 (280)
2"	A/SFT34-200-*-^	1.69	3.06	3.50	1.94	1.88	3.00	1.50	4.00	2.00	7.00	1/2"-13	OR^-2-228	12.72 (5.77)	SFT34-200-*-^	9.60 (4.35)	4000 (280)
2-1/2"	A/SFT34-250-*-^	2.00	3.50	4.00	2.38	2.38	3.50	1.75	4.50	2.25	8.00	1/2"-13	OR^-2-232	19.58 (8.88)	SFT34-250-*-^	15.32 (6.95)	3000 (210)
3"	A/SFT34-300-*-^	2.44	4.19	4.50	2.88	2.88	4.00	2.00	5.50	2.75	9.00	5/8"-11	OR^-2-237	28.40 (12.88)	SFT34-300-*-^	21.10 (9.57)	3000 (210)

A/SFTM34 - Split Flange Tee Assembly Flat Face with Threaded Holes Complete with Buna O-Rings 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/SFTM34-050-*-^	17.5	38.1	63.5	12.7	9.7	50.8	25.4	63.5	31.8	127.0	M8 x 1.25	OR^-2-210	3.51 (1.59)	SFTM34-050-*-^	2.67 (1.21)	5000 (350)
3/4"	A/SFTM34-075-*-^	22.4	47.8	69.9	19.1	16.0	50.8	25.4	76.2	38.1	139.7	M10 x 1.50	OR^-2-214	4.82 (2.19)	SFTM34-075-*-^	3.80 (1.72)	5000 (350)
1"	A/SFTM34-100-*-^	26.2	52.3	69.9	23.9	22.4	50.8	25.4	76.2	38.1	139.7	M10 x 1.50	OR^-2-219	5.40 (2.45)	SFTM34-100-*-^	4.10 (1.86)	5000 (350)
1-1/4"	A/SFTM34-125-*-^	30.2	58.7	79.5	31.8	28.7	57.2	28.7	76.2	38.1	158.8	M10 x 1.50	OR^-2-222	6.63 (3.01)	SFTM34-125-*-^	4.85 (2.20)	4000 (280)
1-1/2"	A/SFTM34-150-*-^	35.8	69.9	82.6	38.1	34.9	63.5	31.8	101.6	50.8	165.1	M12 x 1.75	OR^-2-225	10.38 (4.71)	SFTM34-150-*-^	7.50 (3.41)	4000 (280)
2"	A/SFTM34-200-*-^	42.9	77.7	88.9	49.3	47.8	76.2	38.1	101.6	50.8	177.8	M12 x 1.75	OR^-2-228	12.72 (5.77)	SFTM34-200-*-^	9.60 (4.35)	4000 (280)
2-1/2"	A/SFTM34-250-*-^	50.8	88.9	101.6	60.5	60.5	88.9	44.5	114.3	57.2	203.2	M12 x 1.75	OR^-2-232	19.58 (8.88)	SFTM34-250-*-^	15.32 (6.95)	3000 (210)
3"	A/SFTM34-300-*-^	62.0	106.4	114.3	73.2	73.2	101.6	50.8	139.7	69.9	228.6	M16 x 2.00	OR^-2-237	28.40 (12.88)	SFTM34-300-*-^	21.10 (9.57)	3000 (210)

*** 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/SFT34-200-SS-V

* Insert Material

^ Insert O-Ring Type

3D step models available upon request