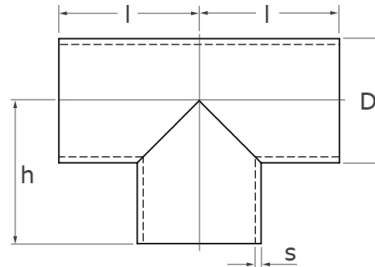




T-piece, welded branch
acc. to DIN EN 10253-3

short name: TEE*



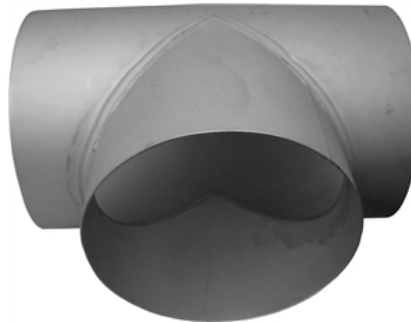
technical product sheet

D	s	L	l	h	kg	Art.-Nr.
139,7	4,0	248	124	124	3,550	TEEE-139X40-4
168,3	4,0	286	143	143	5,253	TEEE-168X40-4
219,1	2,0	356	178	178	4,019	TEEE-219X20-4
219,1	2,0	356	178	178	4,019	TEEE-219X20-J
219,1	3,0	356	178	178	5,921	TEEE-219X30-4
219,1	3,0	356	178	178	5,921	TEEE-219X30-J
219,1	4,0	356	178	178	8,159	TEEE-219X40-4
219,1	4,0	356	178	178	8,159	TEEE-219X40-J
273,0	2,0	432	216	216	6,300	TEEE-273X20-4
273,0	2,0	432	216	216	6,300	TEEE-273X20-J
273,0	3,0	432	216	216	9,640	TEEE-273X30-4
273,0	3,0	432	216	216	9,640	TEEE-273X30-J
273,0	4,0	432	216	216	12,420	TEEE-273X40-4
273,0	4,0	432	216	216	12,420	TEEE-273X40-J
273,0	5,0	432	216	216	16,400	TEEE-273X50-4
323,9	3,0	508	254	254	13,250	TEEE-323X30-4
323,9	3,0	508	254	254	13,250	TEEE-323X30-J
323,9	4,0	508	254	254	17,920	TEEE-323X40-4
323,9	4,0	508	254	254	17,920	TEEE-323X40-J
323,9	5,0	508	254	254	22,780	TEEE-323X50-4
355,6	3,0	560	280	280	15,900	TEEE-355X30-4
355,6	3,0	560	280	280	15,900	TEEE-355X30-J
355,6	4,0	560	280	280	21,500	TEEE-355X40-4
355,6	4,0	560	285	280	21,500	TEEE-355X40-J
355,6	5,0	560	280	280	26,970	TEEE-355X50-4
355,6	5,0	560	280	280	26,970	TEEE-355X50-J
406,4	3,0	610	305	305	19,000	TEEE-406X30-4
406,4	3,0	610	305	305	19,000	TEEE-406X30-J
406,4	4,0	610	305	305	26,000	TEEE-406X40-4
406,4	4,0	610	305	305	26,000	TEEE-406X40-J
406,4	5,0	610	305	305	33,000	TEEE-406X50-4
406,4	5,0	610	305	305	33,000	TEEE-406X50-J
457,2	3,0	686	343	343	28,000	TEEE-457X30-4
457,2	3,0	686	343	343	28,000	TEEE-457X30-J
457,2	4,0	686	343	343	31,500	TEEE-457X40-4
457,2	4,0	686	343	343	31,500	TEEE-457X40-J

D	s	L	l	h	kg	Art.-Nr.
457,2	5,0	686	343	343	40,000	TEEE-457X50-4
457,2	5,0	686	343	343	40,000	TEEE-457X50-J
508,0	3,0	762	381	381	31,000	TEEE-508X30-4
508,0	3,0	762	381	381	31,000	TEEE-508X30-J
508,0	4,0	762	381	381	41,500	TEEE-508X40-4
508,0	4,0	762	381	381	41,500	TEEE-508X40-J
508,0	5,0	762	381	381	51,900	TEEE-508X50-4
508,0	5,0	762	381	381	51,900	TEEE-508X50-J
609,6	3,0	864	432	432	41,000	TEEE-609X30-4
609,6	3,0	864	432	432	41,000	TEEE-609X30-J
609,6	4,0	864	432	432	55,000	TEEE-609X40-4
609,6	4,0	864	432	432	55,000	TEEE-609X40-J
609,6	5,0	864	432	432	67,000	TEEE-609X50-4
609,6	5,0	864	432	432	67,000	TEEE-609X50-J
711,2	4,0	1042	521	521	79,000	TEEE-711X40-4
711,2	4,0	1042	521	521	79,000	TEEE-711X40-J

available material: 1.4571

Tees & Saddles > equal t-piece > Tee, welded branch



T-piece

mit eingeschweißtem Abzweig

Feature

acc. EN 10253-3 (formerly known as DIN 2615)

w (welded) - manufactured from welded pipes or sheet metal

with butt-welded branch nozzle

materials 1.4307/304L - 1.4571 - 1.4404/316L

base material certificate acc. EN 10204/3.1

Tolerances

Tolerance limits for the wall thickness [s]

$\leq 4 \text{ mm}$ - 12,5 % / + 20 %

$> 4 \text{ mm}$ - 12,5 % / + 15 %

Tolerance limits for diameter [D]

+/- 1,0 % or +/- 0,5 mm, the higher value applies (EN tolerance class D2)

Tolerance limits for overall diameter [I]

$\leq 219,1 = \pm 2 \text{ mm}$

$\leq 406,4 = \pm 3 \text{ mm}$

Tolerance limits for the fitting geometry [X]

X = 1 % of the outside diameter or 1mm, whichever value is higher

Varinox GmbH | Revision date 08.10.2025 | Revision number 24 ([s 042])

