

SEAMLESS STEEL BUTEWELD TEES ANSI B16.9

Материал steel P265GH , A234WPB

Налягане Pressure:

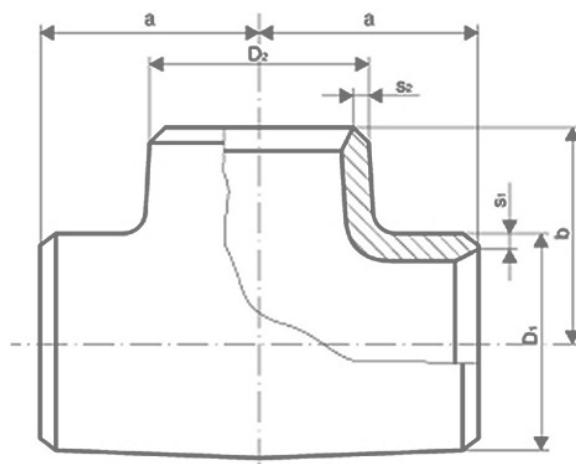
Размер Ø 21.3 - 508.0

APPLICATIONS

- A tee is a connecting piece that enables an existing connection to branch-off.
- It connects three pipes of the same or different diameters.
- We differentiate between equal and reduced tees.

VARIANTS

- Other materials: Ferritic and Austenitic steels
- Standards: ANSI B16.9



No.	Part	Material
1	Elbow	Carbon steel St.37 ; P265GH

Specifications	
Standart:	DIN 2615-1
Range:	DN15 - DN500
Wall thickness	STD, SCH40

Nom. dia.	Od dia.	Wall thickness s1			Nominal diameter	Outer diameter	Wall thickness s2 / weight (kg)					Height		
		3	4	5			Dn2	ød2	3	Kg	4	Kg	5	Kg
15	21.3	2	3.2	4	15	21.3	2	0.09	3.2	0.12	4.3	0.15	25	25
		2	3.2		10	17.2	1.8	0.09	2.9	0.12				
		2.3	3.2	4	20	26.9	2.3	0.05	3.2	0.2	4	0.22		
20	26.9	2.3	3.2	4	15	21.3	2	0.15	3.2	0.2	4.3	0.22	29	29
		2.3	3.2		10	17.2	1.8	0.15	2.9	0.2				
		2.6	3.2	4	25	33.7	2.6	0.26	3.2	0.3	4.3	0.38		
25	33.7	2.6	3.2	4	20	26.9	2.3	0.26	3.2	0.3	4	0.38	38	38
		2.6	3.2	4	15	21.3	2	0.26	3.2	0.3	4	0.38		
		2.6	3.6	4	32	42.4	2.6	0.42	3.6	0.57	4	0.64		
32	42.4	2.6	3.6	4	25	33.7	2.6	0.42	3.2	0.57	4	0.64	48	45
		2.6	3.6	4	20	26.9	2.3	0.42	3.2	0.57	4.3	0.64		

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		3	4	5			Dn2	ød2	3	Kg	4	Kg	5	Kg
		2.6	3.6	4	15	21.3	2	0.42	3.2	0.57	4	0.64		
		2.6	4	5	40	48.3	2.6	0.59	4	0.85	5.3	1.05		
40	48.3	2.6	4	5	32	42.4	2.6	0.59	3.6	0.85	4	1.05	57	57
		2.6	4	5	25	33.7	2.6	0.59	3.2	0.85	4	1.05		
		2.6	4	5	20	26.9	2.3	0.59	3.2	0.85	4	1.05		
		2.9	4.5	5.6	50	60.3	2.9	0.83	4.5	1.25	5.6	1.5		64
		2.9	-0.5	5.6	40	48.3	2.6	0.79	4	1.25	5.3	1.5		60
50	60.3	2.9	4.5	5.6	32	42.4	2.6	0.76	3.6	1.2	4	1.45	64	57
		2.9	*.5	5.6	25	33.7	2.6	0.72	3.2	1.2	4.3	1.4		51
		2.9	4.5	5.6	20	26.9	2.3	0.72	3.2	1.2	4	1.4		44
		2.9	5	7.1	65	76.1	2.9	1.29	5	2	7.1	2.85		76
		2.9	5	7.1	50	60.3	2.9	1.2	4.5	1.9	5.6	2.7		70
65	76.1	2.9	5	7.1	40	48.3	2.6	1.16	4	1.85	5	2.65	76	67
		2.9	5	7.1	32	42.4	2.6	1.12	3.6	1.85	4	2.65		64
		2.9	5	7.1	25	33.7	2.6	1.1	3.2	1.8	4.3	2.6		57
		3.2	5.6	8	80	88.9	3.2	1.85	5.6	3.1	8	4.2		86
		3.2	5.6	8	65	76.1	2.9	1.85	5	3.1	7.1	4.2		83
80	88.9	3.2	5.6	8	50	60.3	2.9	1.8	4.5	2.9	5.6	4	86	76
		3.2	5.6	8	40	48.3	2.6	1.7	4	2.8	5.3	4		73
		3.2	5.6	8	32	42.4	2.6	1.7	3.6	2.8	4	3.9		70
		3.6	6.3	8.8	100	114.3	3.6	3.1	6.3	5.3	8.8	7.2		105
		3.6	6.3	8.8	80	88.9	3.2	3	5.6	5.1	8	6.9		98
100	114.3	3.6	6.3	8.8	65	76.1	2.9	2.9	5	5	7.1	6.8	105	95
		3.6	6.3	8.8	50	60.3	2.9	2.9	4.5	4.85	5.6	6.6		89
		3.6	6.3	8.8	40	48.3	2.6	2.8	4	4.8	5.3	6.5		86
125	139.7	4	6.3	10	125	139.7	4	4.8	6.3	7.4	10	11.5	124	124
		4	6.3	10	100	114.3	3.6	4.7	6.3	7.2	8.8	11.3		117
		4	6.3	10	80	88.9	3.2	4.6	5.6	7	8	11		111
		4	6.3	10	65	76.1	2.9	4.6	5	6.8	7.1	10.9		108
		4	6.3	10	50	60.3	2.9	4.5	4.5	6.8	5.6	10.9		105
150	168.3	4.5	7.1	11	150	168.3	4.5	7	7.1	11	11	16.8	143	143

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		3	4	5			Dn2	ød2	3	Kg	4	Kg	5	Kg
		4.5	/.1	11	125	139.7	4	6.9	6.3	10.8	10	16.6		137
		4.5	7.1	11	100	114.3	3.6	6.7	6.3	10.7	8.8	16.3		130
		4.5	7.1	11	80	88.9	3.2	6.6	5.6	10.4	8	16		124
		4.5	7.1	11	65	76.1	2.9	6.5	5	10.2	7.1	15.8		121
200	219.1	6.3	8	12.5	200	219.1	6.3	14.9	8	19.1	12.5	29.8	178	178
		6.3	8	12.5	150	168.3	4.5	14.4	7.1	18.4	11	28.8		168
		6.3	8	12.5	125	139.7	4	13.6	6.3	17.4	10	27.6		162
		6.3	8	12.5	100	114.3	3.6	13.6	6.3	17.4	8.8	27.6		156
		6.3	8	12.5	80	88.9	3.2	13.6	5.6	17.4	8	27.6		152
250	273	6.3	8.8	14.2	250	273	6.3	22	8.8	31	14.2	51	216	216
		6.3	8.8	14.2	200	219.1	6.3	20.3	8	30.5	12.5	51		203
		6.3	8.8	14.2	150	168.3	4.5	20.3	7.1	30.5	11	50.5		194
		6.3	8.8	14.2	125	139.7	4	19.3	6.3	30	10	50.5		191
		6.3	8.8	14.2	100	114.3	3.6	19	6.3	30	8.8	50		184
300	323.9	7.1	10	16	300	323.9	7.1	35	10	49.4	16	92	254	254
		7.1	10	16	250	273	6.3	34.1	8.8	47.5	14.2	92		241
		7.1	10	16	200	219.1	6.3	34.1	8	47.5	12.5	92		229
		7.1	10	16	150	168.3	4.5	34.1	7.1	46.5	11	92		219
		7.1	10	16	125	139.7	4	34	6.3	46	10	92		216
350	355.6	8	11	17.5	350	355.6	8	60	11	86	17.5	130	279	279
		8	11	17.5	300	323.9	7.1	60	10	86	16	130		270
		8	11	17.5	250	273	6.3	60	8.8	86	14.2	130		257
		8	11	17.5	200	219.1	6.3	54	8	76	12.5	116		248
		8	11	17.5	150	168.3	4.5	54	7.1	76	11	116		238
400	406.4	8.8	12.5	20	400	406.4	8.8	82	12.5	118,0	20	182	305	305
		8.8	12.5	20	350	355.6	8	82	11	118,0	17.5	182		305
		8.8	12.5	20	300	323.9	7.1	82	10	118,0	16	182		295
		8.8	12.5	20	250	273	6.3	82	8.8	118,0	14.2	182		283
		8.8	12.5	20	200	219.1	6.3	74	8	106	12.5	132		273
500	508	11	16	25	500	508	11	160	16	245	25	348	381	381
		11	16	25	400	406.4	8.8	160	14.2	245	22.2	348		368

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		3	4	5			Dn2	ød2	3	Kg	4	Kg	5	Kg
		11	16	25	350	355.6	8	160	12.5	195	20	306		356
		11	16	25	300	323.9	7.1	160	11	195	17.5	306		356
		11	16	25	250	273	6.3	160	10	195	16	306		346