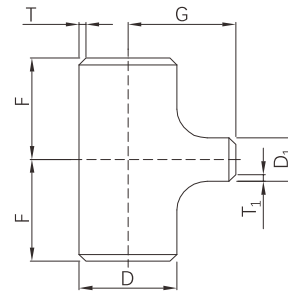


Butt weld reducing tee



- Certificate: ISO
- Standard: EN 10253-1 / EN 10253-2 / EN 10253-3
- Material: Carbon steel S235 / P235TR2
SS equivalent to WP304 / WP316L
- W. Pressure: Equal to same straight pipe
- Surface: Black painting / hot dip galvanized
Pickling white, etc.



Available size

Size (D x D ₁)			Preferred T to EN 10253-2 (Large end, mm)	F (mm)	G (mm)	Ref. No.
NPS	DN	OD (mm)				
3/4" x 1/2"	20 x 15	26.9 x 21.3	2.3 / 2.6 / 3.2 / 4.0 / 4.5 / 5.6 / 8.0	29	29	NE0701
1" x 3/4"	25 x 20	33.7 x 26.9	2.6 / 3.2 / 4.0 / 4.5 / 5.6 / 6.3 / 8.8	38	38	NE0702
1" x 1/2"	25 x 15	33.7 x 21.3	2.6 / 3.2 / 4.0 / 4.5 / 5.6 / 6.3 / 8.8	38	38	NE0703
1-1/4" x 1"	32 x 25	42.4 x 33.7	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	48	48	NE0704
1-1/4" x 3/4"	32 x 20	42.4 x 26.9	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	48	48	NE0705
1-1/4" x 1/2"	32 x 15	42.4 x 21.3	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	48	48	NE0706
1-1/2" x 1-1/4"	40 x 32	48.3 x 42.4	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	57	57	NE0707
1-1/2" x 1"	40 x 25	48.3 x 33.7	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	57	57	NE0708
1-1/2" x 3/4"	40 x 20	48.3 x 26.9	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	57	57	NE0709
1-1/2" x 1/2"	40 x 15	48.3 x 21.3	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	57	57	NE0710
2" x 1-1/2"	50 x 40	60.3 x 48.3	2.9 / 3.6 / 4.0 / 5.6 / 7.1 / 8.8 / 11.0	64	60	NE0711
2" x 1-1/4"	50 x 32	60.3 x 42.4	2.9 / 3.6 / 4.0 / 5.6 / 7.1 / 8.8 / 11.0	64	57	NE0712
2" x 1"	50 x 25	60.3 x 33.7	2.9 / 3.6 / 4.0 / 5.6 / 7.1 / 8.8 / 11.0	64	51	NE0713
2" x 3/4"	50 x 20	60.3 x 26.9	2.9 / 3.6 / 4.0 / 5.6 / 7.1 / 8.8 / 11.0	64	44	NE0714
2" x 1/2"	50 x 15	60.3 x 21.3	2.9 / 3.6 / 4.0 / 5.6 / 7.1 / 8.8 / 11.0	64	38	NE0715
2-1/2" x 2"	65 x 50	76.1 x 60.3	2.9 / 3.6 / 5.6 / 7.1 / 8.0 / 10.0 / 14.2	76	70	NE0716
2-1/2" x 1-1/2"	65 x 40	76.1 x 48.3	2.9 / 3.6 / 5.6 / 7.1 / 8.0 / 10.0 / 14.2	76	67	NE0717
2-1/2" x 1-1/4"	65 x 32	76.1 x 42.4	2.9 / 3.6 / 5.6 / 7.1 / 8.0 / 10.0 / 14.2	76	64	NE0718
2-1/2" x 1"	65 x 25	76.1 x 33.7	2.9 / 3.6 / 5.6 / 7.1 / 8.0 / 10.0 / 14.2	76	57	NE0719

Butt weld reducing tee

Available size

Size (D x D ₁)			Preferred T to EN 10253-2 (Large end, mm)	F (mm)	G (mm)	Ref. No.
NPS	DN	OD (mm)				
2-1/2" x 3/4"	65 x 20	76.1 x 26.9	2.9 / 3.6 / 5.6 / 7.1 / 8.0 / 10.0 / 14.2	76	51	NE0720
3" x 2-1/2"	80 x 65	88.9 x 76.1	3.2 / 4.0 / 5.6 / 8.0 / 8.8 / 11.0 / 16.0	86	83	NE0721
3" x 2"	80 x 50	88.9 x 60.3	3.2 / 4.0 / 5.6 / 8.0 / 8.8 / 11.0 / 16.0	86	76	NE0722
3" x 1-1/2"	80 x 40	88.9 x 48.3	3.2 / 4.0 / 5.6 / 8.0 / 8.8 / 11.0 / 16.0	86	73	NE0723
3" x 1-1/4"	80 x 32	88.9 x 42.4	3.2 / 4.0 / 5.6 / 8.0 / 8.8 / 11.0 / 16.0	86	70	NE0724
3" x 1"	80 x 25	88.9 x 33.7	3.2 / 4.0 / 5.6 / 8.0 / 8.8 / 11.0 / 16.0	86	67	NE0725
4" x 3"	100 x 80	114.3 x 88.9	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	105	98	NE0726
4" x 2-1/2"	100 x 65	114.3 x 76.1	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	105	95	NE0727
4" x 2"	100 x 50	114.3 x 60.3	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	105	89	NE0728
4" x 1-1/2"	100 x 40	114.3 x 48.3	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	105	86	NE0729
4" x 1-1/4"	100 x 32	114.3 x 42.2	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	105	70	NE0730
4" x 1"	100 x 25	114.3 x 33.7	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	105	67	NE0731
5" x 4"	125 x 100	139.7 x 114.3	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	117	NE0732
5" x 3"	125 x 80	139.7 x 88.9	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	111	NE0733
5" x 2-1/2"	125 x 65	139.7 x 76.1	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	108	NE0734
5" x 2"	125 x 50	139.7 x 60.3	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	105	NE0735
5" x 1-1/2"	125 x 40	139.7 x 48.3	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	99	NE0736
5" x 1-1/4"	125 x 32	139.7 x 42.2	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	80	NE0737
5" x 1"	125 x 25	139.7 x 33.4	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	124	75	NE0738
6" x 5"	150 x 125	168.3 x 139.7	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	137	NE0739
6" x 4"	150 x 100	168.3 x 114.3	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	130	NE0740
6" x 3"	150 x 80	168.3 x 88.9	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	124	NE0741
6" x 2-1/2"	150 x 65	168.3 x 76.1	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	121	NE0742
6" x 2"	150 x 50	168.3 x 60.3	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	117	NE0743
6" x 1-1/2"	150 x 40	168.3 x 48.3	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	109	NE0744
6" x 1-1/4"	150 x 32	168.3 x 42.2	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	87	NE0745
6" x 1"	150 x 25	168.3 x 33.4	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	143	73	NE0746
8" x 6"	200 x 150	219.1 x 168.3	4.5 / 6.3 / 7.1 / 8.0 / 12.5 / 16.0 / 17.5 / 22.2	178	168	NE0747
8" x 5"	200 x 125	219.1 x 139.7	4.5 / 6.3 / 7.1 / 8.0 / 12.5 / 16.0 / 17.5 / 22.2	178	162	NE0748
8" x 4"	200 x 100	219.1 x 114.3	4.5 / 6.3 / 7.1 / 8.0 / 12.5 / 16.0 / 17.5 / 22.2	178	156	NE0749
8" x 3"	200 x 80	219.1 x 88.9	4.5 / 6.3 / 7.1 / 8.0 / 12.5 / 16.0 / 17.5 / 22.2	178	152	NE0750
8" x 2-1/2"	200 x 65	219.1 x 76.1	4.5 / 6.3 / 7.1 / 8.0 / 12.5 / 16.0 / 17.5 / 22.2	178	121	NE0751
10" x 8"	250 x 200	273.0 x 219.1	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	203	NE0752
10" x 6"	250 x 150	273.0 x 168.3	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	194	NE0753
10" x 5"	250 x 125	273.0 x 139.7	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	191	NE0754
10" x 4"	250 x 100	273.0 x 114.3	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	184	NE0755
10" x 3"	250 x 80	273.0 x 88.9	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	175	NE0756
10" x 2-1/2"	250 x 65	273.0 x 73.0	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	168	NE0757

Butt weld reducing tee

Available size

Size (D x D ₁)			Preferred T to EN 10253-2 (Large end, mm)	F (mm)	G (mm)	Ref. No.
NPS	DN	OD (mm)				
10" x 2"	250 x 50	273.0 x 60.3	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	216	163	NE0758
12" x 10"	300 x 250	323.9 x 273.0	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	241	NE0759
12" x 8"	300 x 200	323.9 x 219.1	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	229	NE0760
12" x 6"	300 x 150	323.9 x 168.3	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	219	NE0761
12" x 5"	300 x 125	323.9 x 139.7	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	191	NE0762
12" x 4"	300 x 100	323.8 x 114.3	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	209	NE0763
12" x 3"	300 x 80	323.8 x 88.9	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	203	NE0764
12" x 2-1/2"	300 x 65	323.8 x 73.0	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	254	195	NE0765
14" x 12"	350 x 300	355.6 x 323.9	5.6 / 8.0 / 10.0 / 12.5 / 16.0 / 20.0 / 28.0 / 36.0	279	270	NE0766
14" x 10"	350 x 250	355.6 x 273.0	5.6 / 8.0 / 10.0 / 12.5 / 16.0 / 20.0 / 28.0 / 36.0	279	257	NE0767
14" x 8"	350 x 200	355.6 x 219.1	5.6 / 8.0 / 10.0 / 12.5 / 16.0 / 20.0 / 28.0 / 36.0	279	248	NE0768
14" x 6"	350 x 150	355.6 x 168.3	5.6 / 8.0 / 10.0 / 12.5 / 16.0 / 20.0 / 28.0 / 36.0	279	238	NE0769
16" x 14"	400 x 350	406.4 x 355.6	6.3 / 8.8 / 10.0 / 12.5 / 17.5 / 22.2 / 30.0 / 40.0	305	305	NE0770
16" x 12"	400 x 300	406.4 x 323.9	6.3 / 8.8 / 10.0 / 12.5 / 17.5 / 22.2 / 30.0 / 40.0	305	295	NE0771
16" x 10"	400 x 250	406.4 x 273.0	6.3 / 8.8 / 10.0 / 12.5 / 17.5 / 22.2 / 30.0 / 40.0	305	283	NE0772
16" x 8"	400 x 200	406.4 x 219.1	6.3 / 8.8 / 10.0 / 12.5 / 17.5 / 22.2 / 30.0 / 40.0	305	273	NE0773
16" x 6"	400 x 150	406.4 x 168.3	6.3 / 8.8 / 10.0 / 12.5 / 17.5 / 22.2 / 30.0 / 40.0	305	264	NE0774
18" x 16"	450 x 400	457 x 406.4	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 22.2 / 32.0 / 45.0	343	330	NE0775
18" x 14"	450 x 350	457 x 355.6	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 22.2 / 32.0 / 45.0	343	330	NE0776
18" x 12"	450 x 300	457 x 323.9	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 22.2 / 32.0 / 45.0	343	321	NE0777
18" x 10"	450 x 250	457 x 273.0	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 22.2 / 32.0 / 45.0	343	308	NE0778
18" x 8"	450 x 200	457 x 219.1	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 22.2 / 32.0 / 45.0	343	298	NE0779
20" x 18"	500 x 450	508 x 457	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	381	368	NE0780
20" x 16"	500 x 400	508 x 406.4	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	381	356	NE0781
20" x 14"	500 x 350	508 x 355.6	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	381	330	NE0782
20" x 12"	500 x 300	508 x 323.9	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	381	346	NE0783
20" x 10"	500 x 250	508 x 273.0	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	381	333	NE0784
20" x 8"	500 x 200	508 x 219.1	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	381	298	NE0785
24" x 20"	600 x 500	610 x 508	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	432	432	NE0786
24" x 18"	600 x 450	610 x 457	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	432	368	NE0787
24" x 16"	600 x 400	610 x 406.4	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	432	406	NE0788
24" x 14"	600 x 350	610 x 355.6	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	432	330	NE0789
24" x 12"	600 x 300	610 x 323.9	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	432	397	NE0790
24" x 10"	600 x 250	610 x 273.0	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	432	384	NE0791

Note:

1. The thickness of above form refers to large end OD, and thickness of small end OD is different.
2. For size DN 150, it is also available with 165.1 mm as per EN 10255.
3. Other sizes available as customer request.