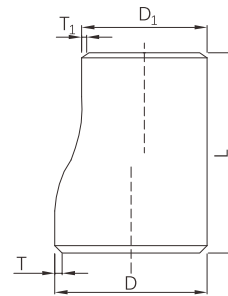


Butt weld eccentric reducer



- 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)	L (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	38	NE0901
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	51	NE0902
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	51	NE0903
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	51	NE0904
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	51	NE0905
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	51	NE0906
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	64	NE0907
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	64	NE0908
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	64	NE0909
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	64	NE0910
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	76	NE0911
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	76	NE0912
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	76	NE0913
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	76	NE0914
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	76	NE0915
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	89	NE0916
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	89	NE0917
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	89	NE0918
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	89	NE0919

Butt weld eccentric reducer

Available size

Size (D x D ₁)			Preferred T to EN 10253-2 (Large end, mm)	L (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	89	NE0920
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	89	NE0921
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	89	NE0922
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	89	NE0923
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	89	NE0924
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	89	NE0925
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	102	NE0926
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	102	NE0927
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	102	NE0928
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	102	NE0929
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	102	NE0930
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	102	NE0931
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	127	NE0932
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	127	NE0933
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	127	NE0934
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	127	NE0935
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	127	NE0936
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	127	NE0937
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	127	NE0938
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	140	NE0939
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	140	NE0940
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	140	NE0941
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	140	NE0942
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	140	NE0943
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	140	NE0944
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	140	NE0945
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	140	NE0946
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	152	NE0947
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	152	NE0948
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	152	NE0949
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	152	NE0950
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	152	NE0951
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	178	NE0952
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	178	NE0953
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	178	NE0954
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	178	NE0955
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	178	NE0956
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	178	NE0957

Butt weld eccentric reducer

Available size

Size (D x D ₁)			Preferred T to EN 10253-2 (Large end, mm)	L (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	178	NE0958
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	203	NE0959
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	203	NE0960
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	203	NE0961
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	203	NE0962
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	203	NE0963
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	203	NE0964
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	203	NE0965
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	330	NE0966
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	330	NE0967
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	330	NE0968
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	330	NE0969
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	356	NE0970
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	356	NE0971
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	356	NE0972
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	356	NE0973
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	356	NE0974
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	381	NE0975
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	381	NE0976
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	381	NE0977
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	381	NE0978
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	381	NE0979
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	508	NE0980
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	508	NE0981
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	508	NE0982
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	508	NE0983
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	508	NE0984
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	508	NE0985
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	508	NE0986
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	508	NE0987
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	508	NE0988
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	508	NE0989
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	508	NE0990
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	508	NE0991

Note:

1. The thickness of above form refers to major OD, and thickness of minor 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.