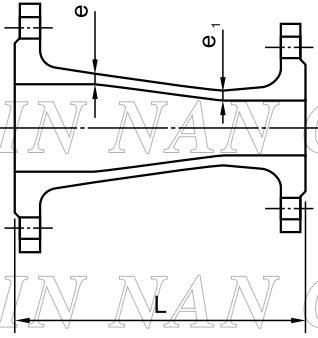


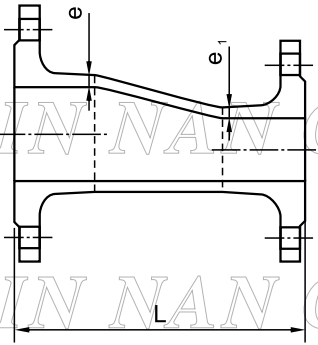


Double Flanged Tapers

Unit: mm



• Concentric Taper



• Eccentric(Flat) Taper

Nominal size		e	e ₁	L	Mass with flange (Kg)		
Large DN	Small dn				PN 10	PN 16	PN 25
100	80	7.2	7.0	200	9.4	9.4	9.4
	150	80	7.8	7.0	400	16.2	16.2
200	100	7.8	7.2	300	15.1	15.1	16.6
	150	8.4	7.8	300	27.3	27.1	29.7
250	150	8.4	7.8	300	21.9	21.7	24.8
	200	9.0	7.8	600	38.7	38.3	43.2
300	200	9.0	8.4	300	30.3	29.7	35.7
	150	9.6	7.8	600	46.4	46.0	52.6
350	200	9.6	8.4	600	51.7	51.1	58.8
	250	9.6	9.0	300	40.4	39.6	49.1
400	200	10.2	8.4	600	57.7	60.6	71.0
	250	10.2	9.0	600	64.5	67.2	79.4
450	300	10.2	9.6	300	49.5	52.2	66.1
	200	10.8	8.4	600	65.6	71.0	84.4
500	300	10.8	9.6	600	79.3	84.5	101.4
	350	10.8	10.2	300	58.3	67.0	86.6
550	250	11.4	9.0	600	81.1	88.6	103.4
	300	11.4	9.6	600	88.7	96.2	112.7
600	350	11.4	10.2	600	94.7	105.7	124.9
	400	11.4	10.8	300	69.3	82.8	105.0
650	250	12.0	9.0	700	99.2	114.0	129.6
	300	12.0	9.6	600	96.3	111.1	128.4
700	350	12.0	10.2	600	102.7	121.0	141.0
	400	12.0	10.8	600	109.2	130.0	153.0
750	450	12.0	11.4	300	80.9	104.0	126.6
	300	13.2	9.6	800	146.6	171.0	192.5
800	350	13.2	10.2	700	139.1	167.0	191.2
	400	13.2	10.8	600	133.6	164.0	191.2
850	450	13.2	11.4	600	142.3	175.0	201.8
	500	13.2	12.0	600	150.0	190.0	217.6
900	350	14.4	10.2	900	205.1	225.0	266.3
	400	14.4	10.8	800	197.6	220.0	264.3
950	450	14.4	11.4	700	191.3	216.0	259.9
	500	14.4	12.0	600	181.0	213.0	257.7
1000	600	14.4	13.2	600	203.4	245.0	293.9
	400	15.6	10.8	1000	268.2	293.0	353.5
1050	450	15.6	11.4	900	259.9	287.0	347.1
	500	15.6	12.0	800	250.6	285.0	345.9
1100	600	15.6	13.2	600	231.0	275.0	340.1
	700	15.6	14.4	600	259.0	295.0	377.2
1150	450	16.8	11.4	1100	348.2	380.0	451.3
	500	16.8	12.0	1000	337.9	377.0	449.1
1200	600	16.8	13.2	800	317.3	366.0	442.3
	700	16.8	14.4	600	292.3	333.0	426.4
1250	800	16.8	15.6	600	320.9	364.0	473.6
	500	18.0	12.0	1200	444.3	501.0	590.5
1300	600	18.0	13.2	1000	420.7	487.0	580.7
	700	18.0	14.4	800	393.7	452.0	562.8
1350	800	18.0	15.6	600	357.3	418.0	545.0
	900	18.0	16.8	600	388.6	454.0	592.2
1400	600	19.2	13.2	1230	557.2	617.0	705.8
	700	19.2	14.4	1050	540.2	592.0	697.9
1450	800	19.2	15.6	860	506.8	561.0	683.1
	900	19.2	16.8	800	520.1	579.0	712.3
1500	1000	19.2	18.0	600	473.5	550.0	700.7
	600	20.4	13.2	1450	711.9	801.0	916.4
1550	700	20.4	14.4	1260	686.9	768.0	900.5
	800	20.4	15.6	1070	648.5	732.0	880.7
1600	900	20.4	16.8	880	604.8	693.0	852.9
	1000	20.4	18.0	790	609.2	715.0	892.3
1650	1100	20.4	19.2	600	566.7	666.0	838.4
	1000	22.8	18.0	1500	1071.9	1181.5	1411.5
1700	1100	22.8	19.2	1250	1013.6	1116.7	1341.8
	1200	22.8	20.4	850	816.2	948.6	1200.3
1750	1000	25.2	18.0	2000	1575.5	1719.0	1973.9
	1100	25.2	19.2	1750	1521.8	1658.8	1908.8
1800	1200	25.2	20.4	1500	1424.8	1591.1	1867.7
	1400	25.2	22.8	910	1104.9	1275.0	1604.3