

Dimensions of Non Metallic Gasket as per EN 1514-1 to suit EN 1092 Flanges

Size & Rating	Full Face Gasket				
	Inner Dia	Outer Dia	No of Holes	Hole Dia	Bolt Circle Dia
DN 10 PN 2.5	18.00	75.00	4	11.00	50.00
DN 10 PN 6	18.00	75.00	4	11.00	50.00
DN 10 PN 10	18.00	90.00	4	14.00	60.00
DN 10 PN 16	18.00	90.00	4	14.00	60.00
DN 10 PN 25	18.00	90.00	4	14.00	60.00
DN 10 PN 40	18.00	90.00	4	14.00	60.00
DN 15 PN 2.5	22.00	80.00	4	11.00	55.00
DN 15 PN 6	22.00	80.00	4	11.00	55.00
DN 15 PN 10	22.00	95.00	4	14.00	65.00
DN 15 PN 16	22.00	95.00	4	14.00	65.00
DN 15 PN 25	22.00	95.00	4	14.00	65.00
DN 15 PN 40	22.00	95.00	4	14.00	65.00
DN 20 PN 2.5	27.00	90.00	4	11.00	65.00
DN 20 PN 6	27.00	90.00	4	11.00	65.00
DN 20 PN 10	27.00	105.00	4	14.00	75.00
DN 20 PN 16	27.00	105.00	4	14.00	75.00
DN 20 PN 25	27.00	105.00	4	14.00	75.00
DN 20 PN 40	27.00	105.00	4	14.00	75.00
DN 25 PN 2.5	34.00	100.00	4	11.00	75.00
DN 25 PN 6	34.00	100.00	4	11.00	75.00
DN 25 PN 10	34.00	115.00	4	14.00	85.00
DN 25 PN 16	34.00	115.00	4	14.00	85.00
DN 25 PN 25	34.00	115.00	4	14.00	85.00
DN 25 PN 40	34.00	115.00	4	14.00	85.00
DN 32 PN 2.5	43.00	120.00	4	14.00	90.00
DN 32 PN 6	43.00	120.00	4	14.00	90.00
DN 32 PN 10	43.00	140.00	4	18.00	100.00
DN 32 PN 16	43.00	140.00	4	18.00	100.00
DN 32 PN 25	43.00	140.00	4	18.00	100.00
DN 32 PN 40	43.00	140.00	4	18.00	100.00
DN 40 PN 2.5	49.00	130.00	4	14.00	100.00
DN 40 PN 6	49.00	130.00	4	14.00	100.00
DN 40 PN 10	49.00	150.00	4	18.00	110.00
DN 40 PN 16	49.00	150.00	4	18.00	110.00
DN 40 PN 25	49.00	150.00	4	18.00	110.00
DN 40 PN 40	49.00	150.00	4	18.00	110.00
DN 50 PN 2.5	61.00	140.00	4	14.00	110.00
DN 50 PN 6	61.00	140.00	4	14.00	110.00
DN 50 PN 10	61.00	165.00	4	18.00	125.00
DN 50 PN 16	61.00	165.00	4	18.00	125.00
DN 50 PN 25	61.00	165.00	4	18.00	125.00
DN 50 PN 40	61.00	165.00	4	18.00	125.00
DN 60 PN 6	72.00	150.00	4	14.00	120.00
DN 60 PN 10	72.00	175.00	8	18.00	135.00
DN 60 PN 16	72.00	175.00	8	18.00	135.00
DN 60 PN 25	72.00	175.00	8	18.00	135.00
DN 60 PN 40	72.00	175.00	8	18.00	135.00
DN 65 PN 2.5	77.00	160.00	4	14.00	130.00
DN 65 PN 6	77.00	160.00	4	14.00	130.00
DN 65 PN 10	77.00	185.00	8	18.00	145.00
DN 65 PN 16	77.00	185.00	8	18.00	145.00
DN 65 PN 25	77.00	185.00	8	18.00	145.00
DN 65 PN 40	77.00	185.00	8	18.00	145.00
DN 80 PN 2.5	89.00	190.00	4	18.00	150.00
DN 80 PN 63	89.00	190.00	4	18.00	150.00
DN 80 PN 10	89.00	200.00	8	18.00	160.00

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	Inner Dia	Outer Dia	No of Holes	Hole Dia	Bolt Circle Dia
DN 80 PN 16	89.00	200.00	8	18.00	160.00
DN 80 PN 25	89.00	200.00	8	18.00	160.00
DN 80 PN 40	89.00	200.00	8	18.00	160.00
DN 100 PN 2.5	115.00	210.00	4	18.00	170.00
DN 100 PN 6	115.00	210.00	4	18.00	170.00
DN 100 PN 10	115.00	220.00	8	18.00	180.00
DN 100 PN 16	115.00	220.00	8	18.00	180.00
DN 100 PN 25	115.00	235.00	8	22.00	190.00
DN 100 PN 40	115.00	235.00	8	22.00	190.00
DN 125 PN 2.5	141.00	240.00	8	18.00	200.00
DN 125 PN 6	141.00	240.00	8	18.00	200.00
DN 125 PN 10	141.00	250.00	8	18.00	210.00
DN 125 PN 16	141.00	250.00	8	18.00	210.00
DN 125 PN 25	141.00	270.00	8	26.00	220.00
DN 125 PN 40	141.00	270.00	8	26.00	220.00
DN 150 PN 2.5	169.00	265.00	8	18.00	225.00
DN 150 PN 6	169.00	265.00	8	18.00	225.00
DN 150 PN 10	169.00	285.00	8	22.00	240.00
DN 150 PN 16	169.00	285.00	8	22.00	240.00
DN 150 PN 25	169.00	300.00	8	26.00	250.00
DN 150 PN 40	169.00	300.00	8	26.00	250.00
DN 200 PN 2.5	220.00	320.00	8	18.00	280.00
DN 200 PN 6	220.00	320.00	8	18.00	280.00
DN 200 PN 10	220.00	340.00	8	22.00	295.00
DN 200 PN 16	220.00	340.00	12	22.00	295.00
DN 200 PN 25	220.00	360.00	12	26.00	310.00
DN 200 PN 40	220.00	375.00	12	30.00	320.00
DN 250 PN 2.5	273.00	375.00	12	18.00	335.00
DN 250 PN 6	273.00	375.00	12	18.00	335.00
DN 250 PN 10	273.00	395.00	12	22.00	350.00
DN 250 PN 16	273.00	405.00	12	26.00	355.00
DN 250 PN 25	273.00	425.00	12	30.00	370.00
DN 250 PN 40	273.00	450.00	12	33.00	385.00
DN 300 PN 2.5	324.00	440.00	12	22.00	395.00
DN 300 PN 6	324.00	440.00	12	22.00	395.00
DN 300 PN 10	324.00	445.00	12	22.00	400.00
DN 300 PN 16	324.00	460.00	12	26.00	410.00
DN 300 PN 25	324.00	485.00	16	30.00	430.00
DN 300 PN 40	324.00	515.00	16	33.00	450.00
DN 350 PN 2.5	356.00	490.00	12	22.00	445.00
DN 350 PN 6	356.00	490.00	12	22.00	445.00
DN 350 PN 10	356.00	505.00	16	22.00	460.00
DN 350 PN 16	356.00	520.00	16	26.00	470.00
DN 350 PN 25	356.00	555.00	16	33.00	490.00
DN 350 PN 40	356.00	580.00	16	36.00	510.00
DN 400 PN 2.5	407.00	540.00	16	22.00	495.00
DN 400 PN 6	407.00	540.00	16	22.00	495.00
DN 400 PN 10	407.00	565.00	16	26.00	515.00
DN 400 PN 16	407.00	580.00	16	30.00	525.00
DN 400 PN 25	407.00	620.00	16	36.00	550.00
DN 400 PN 40	407.00	660.00	16	39.00	585.00
DN 450 PN 2.5	458.00	595.00	16	22.00	550.00
DN 450 PN 6	458.00	595.00	16	22.00	550.00
DN 450 PN 10	458.00	615.00	20	26.00	565.00
DN 450 PN 16	458.00	640.00	20	30.00	585.00
DN 450 PN 25	458.00	670.00	20	36.00	600.00
DN 450 PN 40	458.00	685.00	20	39.00	610.00
DN 500 PN 2.5	508.00	645.00	20	22.00	600.00
DN 500 PN 6	508.00	645.00	20	22.00	600.00
DN 500 PN 10	508.00	670.00	20	26.00	620.00

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	Inner Dia	Outer Dia	No of Holes	Hole Dia	Bolt Circle Dia
DN 500 PN 16	508.00	715.00	20	33.00	650.00
DN 500 PN 25	508.00	730.00	20	36.00	660.00
DN 500 PN 40	508.00	755.00	20	42.00	670.00
DN 600 PN 2.5	610.00	755.00	20	26.00	705.00
DN 600 PN 6	610.00	755.00	20	26.00	705.00
DN 600 PN 10	610.00	780.00	20	30.00	725.00
DN 600 PN 16	610.00	840.00	20	36.00	770.00
DN 600 PN 25	610.00	845.00	20	39.00	770.00
DN 600 PN 40	610.00	890.00	20	48.00	795.00
DN 700 PN 10	712.00	895.00	24	30.00	840.00
DN 700 PN 16	712.00	910.00	24	36.00	840.00
DN 700 PN 25	712.00	960.00	24	42.00	875.00
DN 800 PN 10	813.00	1015.00	24	33.00	950.00
DN 800 PN 16	813.00	1025.00	24	39.00	950.00
DN 800 PN 25	813.00	1085.00	24	48.00	990.00
DN 900 PN 10	915.00	1115.00	28	33.00	1050.00
DN 900 PN 16	915.00	1125.00	28	39.00	1050.00
DN 900 PN 25	915.00	1185.00	28	48.00	1090.00
DN 1000 PN 10	1016.00	1230.00	28	36.00	1160.00
DN 1000 PN 16	1016.00	1255.00	28	42.00	1170.00
DN 1000 PN 25	1016.00	1320.00	28	56.00	1210.00
DN 1100 PN 10	1120.00	1340.00	32	39.00	1270.00
DN 1100 PN 16	1120.00	1355.00	32	42.00	1270.00
DN 1100 PN 25	1120.00	1420.00	32	56.00	1310.00
DN 1200 PN 10	1220.00	1455.00	32	39.00	1380.00
DN 1200 PN 16	1220.00	1485.00	32	48.00	1390.00
DN 1200 PN 25	1220.00	1530.00	32	56.00	1420.00
DN 1400 PN 10	1420.00	1675.00	36	42.00	1590.00
DN 1400 PN 16	1420.00	1685.00	36	48.00	1590.00
DN 1400 PN 25	1420.00	1755.00	36	62.00	1640.00
DN 1500 PN 10	1520.00	1785.00	36	42.00	1700.00
DN 1500 PN 16	1520.00	1820.00	36	56.00	1710.00
DN 1500 PN 25	1520.00	1865.00	36	62.00	1750.00
DN 1600 PN 10	1620.00	1915.00	40	48.00	1820.00
DN 1600 PN 16	1620.00	1930.00	40	56.00	1820.00
DN 1600 PN 25	1620.00	1975.00	40	62.00	1860.00
DN 1800 PN 10	1820.00	2115.00	44	48.00	2020.00
DN 1800 PN 16	1820.00	2130.00	44	56.00	2020.00
DN 1800 PN 25	1820.00	2195.00	44	70.00	2070.00
DN 2000 PN 10	2020.00	2325.00	48	48.00	2230.00
DN 2000 PN 16	2020.00	2345.00	48	62.00	2230.00
DN 2000 PN 25	2020.00	2425.00	48	70.00	2300.00

Notes :

1. All dimensions are in mm.
2. The tolerances of Outside diameter for DN 300 and smaller is (+ 0 mm/ - 1.5 mm).
3. The tolerances of Outside diameter for DN 350 and larger is (+ 0 mm/ - 3.0 mm).
4. The tolerances of Inside diameter for DN 300 and smaller is ± 1.5 mm
5. The tolerances of Inside diameter for DN 350 and larger is ± 3.0 mm
6. The tolerance of bolt circle diameter is ± 1.5 mm
7. The tolerance of center to center of adjacent bolt holes is ± 1.0 mm
8. The thickness of the Gasket shall be given by the Customer.