



GERMAN STANDARD PIPE FLANGES
Flange Dimensions as per ND-6 DIN-2631 (85 PSI)

Size	Outside Diameter <i>mm</i>	Inside Diameter <i>mm</i>	Pitch Circle Diameter <i>mm</i>	Flange Thickness <i>mm</i>	Raised Face Diameter <i>mm</i>	No. of Holes	Hole Diameter <i>mm</i>
½"	80	22.4	55	12	40	4	12
¾"	90	27.7	65	14	50	4	12
1"	100	34.5	75	14	60	4	12
1¼"	120	43.2	90	14	70	4	14
1½"	130	49.5	100	14	80	4	14
2"	140	62.0	110	14	90	4	14
2½"	160	74.7	130	14	110	4	14
3"	190	90.7	150	16	128	4	18
4"	210	116.1	170	16	148	4	18
5"	240	143.8	200	18	178	8	18
6"	265	170.7	225	18	202	8	18
8"	320	221.5	280	20	258	8	18
10"	375	276.4	335	22	312	12	18
12"	440	327.2	395	22	365	12	22
14"	490	359.2	445	22	415	12	22
16"	540	410.5	495	22	455	16	22
20"	645	513.1	600	24	570	20	22
24"	755	616.0	705	24	670	20	26

Flange Thickness **includes** Raised Face.



GERMAN STANDARD PIPE FLANGES
Flange Dimensions as per ND-10 DIN-2632 (142 PSI)

Size	Outside Diameter <i>mm</i>	Inside Diameter <i>mm</i>	Pitch Circle Diameter <i>mm</i>	Flange Thickness <i>mm</i>	Raised Face Diameter <i>mm</i>	No. of Holes	Hole Diameter <i>mm</i>
½"	95	22.4	65	14	45	4	14
¾"	105	27.7	75	16	58	4	14
1"	115	34.5	85	16	68	4	14
1¼"	140	43.2	100	16	78	4	18
1½"	150	49.5	110	16	88	4	18
2"	165	62.0	125	18	102	4	18
2½"	185	74.7	145	18	122	4	18
3"	200	90.7	160	20	138	4	18
4"	220	116.1	180	20	158	8	18
5"	250	143.8	210	22	188	8	18
6"	285	170.7	240	22	212	8	22
8"	340	221.5	295	24	268	8	22
10"	395	276.4	350	26	320	12	22
12"	445	327.2	400	26	370	12	22
14"	505	359.2	460	26	430	16	22
16"	565	410.5	515	26	482	16	26
18"	615	461.8	565	28	532	20	26
20"	670	513.1	620	28	585	20	26
24"	780	616.0	725	28	685	20	30

Flange Thickness **includes** Raised Face.



GERMAN STANDARD PIPE FLANGES
Flange Dimensions as per ND-16 DIN-2633 (228 PSI)

Size	Outside Diameter <i>mm</i>	Inside Diameter <i>mm</i>	Pitch Circle Diameter <i>mm</i>	Flange Thickness <i>mm</i>	Raised Face Diameter <i>mm</i>	No. of Holes	Hole Diameter <i>mm</i>
½"	95	22.4	65	14	45	4	14
¾"	105	27.7	75	16	58	4	14
1"	115	34.5	85	16	68	4	14
1¼"	140	43.2	100	16	78	4	18
1½"	150	49.5	110	16	88	4	18
2"	165	62.0	125	18	102	4	18
2½"	185	74.7	145	18	122	4	18
3"	200	90.7	160	20	138	8	18
4"	220	116.1	180	20	158	8	18
5"	250	143.8	210	22	188	8	18
6"	285	170.7	240	22	212	8	22
8"	340	221.5	295	24	268	12	22
10"	405	276.4	355	26	320	12	26
12"	460	327.2	410	28	378	12	26
14"	520	359.2	470	30	438	16	26
16"	580	410.5	525	32	490	16	30
18"	640	461.8	585	34	550	20	30
20"	715	513.1	650	34	610	20	33
24"	840	616.0	770	36	725	20	36

Flange Thickness **includes** Raised Face.



GERMAN STANDARD PIPE FLANGES
Flange Dimensions as per ND-40 DIN-2635 (569 PSI)

Size	Outside Diameter <i>mm</i>	Inside Diameter <i>mm</i>	Pitch Circle Diameter <i>mm</i>	Flange Thickness <i>mm</i>	Raised Face Diameter <i>mm</i>	No. of Holes	Hole Diameter <i>mm</i>
½"	95	22.4	65	16	45	4	14
¾"	105	27.7	75	18	58	4	14
1"	115	34.5	85	18	68	4	14
1¼"	140	43.2	100	18	78	4	18
1½"	150	49.5	110	18	88	4	18
2"	165	62.0	125	20	102	4	18
2½"	185	74.7	145	22	122	8	18
3"	200	90.7	160	24	138	8	18
4"	235	116.1	190	24	162	8	22
5"	270	143.8	220	26	188	8	26
6"	300	170.7	250	28	218	8	26
8"	375	221.5	320	34	285	12	30
10"	450	276.4	385	38	345	12	33
12"	515	327.2	450	42	410	16	33
14"	580	359.2	510	46	465	16	36
16"	660	410.5	585	50	535	16	39
18"	685	461.8	610	50	560	20	39
20"	755	513.1	670	52	615	20	42

Flange Thickness **includes** Raised Face.