

Dimensions for Maxiflex Gaskets



MAXIFLEX DIMENSIONS

Dimensions to suit ASME Standard Flanges

Class 150 ASME B16.20 to suit ASME B16.5 flanges

Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)
1/2"	48 x 32 x 19 x 14	3 "	137 x 121 x 102 x 81	14 "	451 x 406 x 372 x 349
3/4"	57 x 40 x 25 x 21	4 "	175 x 149 x 127 x 106	16 "	514 x 464 x 422 x 400
1 "	67 x 48 x 32 x 27	5 "	197 x 178 x 156 x 132	18 "	549 x 527 x 475 x 449
1 1/4"	76 x 60 x 48 x 38	6 "	222 x 210 x 183 x 157	20 "	607 x 578 x 526 x 500
1 1/2"	86 x 70 x 54 x 44	8 "	279 x 264 x 233 x 216	24 "	718 x 686 x 629 x 603
2 "	105 x 86 x 70 x 56	10 "	340 x 318 x 287 x 268		
2 1/2"	124 x 99 x 83 x 67	12 "	410 x 375 x 340 x 318		

Class 300 ASME B16.20 to suit ASME B16.5 flanges

Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)
1/2"	54 x 32 x 19 x 14	3 "	149 x 121 x 102 x 81	14 "	486 x 406 x 372 x 349
3/4"	67 x 40 x 25 x 21	4 "	181 x 149 x 127 x 106	16 "	540 x 464 x 422 x 400
1 "	73 x 48 x 32 x 27	5 "	216 x 178 x 156 x 132	18 "	597 x 527 x 475 x 449
1 1/4"	83 x 60 x 48 x 38	6 "	251 x 210 x 183 x 157	20 "	654 x 578 x 526 x 500
1 1/2"	95 x 70 x 54 x 44	8 "	308 x 264 x 233 x 216	24 "	775 x 686 x 629 x 603
2 "	111 x 86 x 70 x 56	10 "	362 x 318 x 287 x 268		
2 1/2"	130 x 99 x 83 x 67	12 "	422 x 375 x 340 x 318		

Class 600 ASME B16.20 to suit ASME B16.5 flanges

Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)
1/2"	54 x 32 x 19 x 14	3 "	149 x 121 x 102 x 81	14 "	492 x 406 x 362 x 343
3/4"	67 x 40 x 25 x 21	4 "	194 x 149 x 121 x 103	16 "	565 x 464 x 413 x 390
1 "	73 x 48 x 32 x 27	5 "	241 x 178 x 148 x 128	18 "	613 x 527 x 470 x 438
1 1/4"	83 x 60 x 48 x 38	6 "	267 x 210 x 175 x 155	20 "	683 x 578 x 521 x 489
1 1/2"	95 x 70 x 54 x 44	8 "	321 x 264 x 226 x 206	24 "	791 x 686 x 629 x 591
2 "	111 x 86 x 70 x 56	10 "	400 x 318 x 275 x 255		
2 1/2"	130 x 99 x 83 x 67	12 "	457 x 375 x 327 x 307		

Class 900 ASME B16.20 to suit ASME B16.5 flanges

Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)
1/2"	64 x 32 x 19 x 14	3 "	168 x 121 x 95 x 79	14 "	521 x 400 x 356 x 321
3/4"	70 x 40 x 25 x 21	4 "	207 x 149 x 121 x 103	16 "	575 x 457 x 413 x 375
1 "	80 x 48 x 32 x 27	5 "	248 x 178 x 148 x 128	18 "	638 x 521 x 464 x 425
1 1/4"	89 x 60 x 40 x 33	6 "	289 x 210 x 175 x 155	20 "	699 x 572 x 521 x 483
1 1/2"	99 x 70 x 48 x 41	8 "	359 x 257 x 222 x 197	24 "	838 x 679 x 629 x 591
2 "	143 x 86 x 59 x 52	10 "	435 x 311 x 276 x 246		
2 1/2"	165 x 99 x 70 x 64	12 "	499 x 368 x 324 x 292		

Class 1500 ASME B16.20 to suit ASME B16.5 flanges

Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)	Nominal Size	Dimensions (mm)
1/2"	64 x 32 x 19 x 14	3 "	175 x 121 x 92 x 79	14 "	578 x 400 x 362 x 321
3/4"	70 x 40 x 25 x 21	4 "	210 x 149 x 118 x 98	16 "	641 x 457 x 406 x 368
1 "	80 x 48 x 32 x 27	5 "	254 x 178 x 143 x 124	18 "	705 x 521 x 464 x 425
1 1/4"	89 x 60 x 40 x 33	6 "	283 x 210 x 171 x 147	20 "	756 x 572 x 514 x 476
1 1/2"	99 x 70 x 48 x 41	8 "	353 x 257 x 216 x 197	24 "	902 x 679 x 616 x 578
2 "	143 x 86 x 59 x 52	10 "	435 x 311 x 267 x 246		
2 1/2"	165 x 99 x 70 x 64	12 "	521 x 368 x 324 x 292		