

ASME SPIRAL GASKET DIMENSION

Class 150 ASME B16.20

Nominal Size	Size Dimensions (mm)	Nominal Size	Size Dimensions (mm)	Nominal Size	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"	73 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

Nominal Size	Size Dimensions (mm)	Nominal Size	Size Dimensions (mm)	Nominal Size	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		
2-1/4"	130 x 99 x 83 x 67	12"	422 x 375 x 340 x 318		

Class 600 ASME B16.20

Nominal Size	Size Dimensions (mm)	Nominal Size	Size Dimensions (mm)	Nominal Size	Size Dimensions (mm)
1/2"	54 x 32 x 19 x 14	3"	149 x 121 x 102 x 79	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

Nominal Size	Size Dimensions (mm)	Nominal Size	Size Dimensions (mm)	Nominal Size	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

Nominal Size	Size Dimensions (mm)	Nominal Size	Size Dimensions (mm)	Nominal Size	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		