

Flange Dimensional Tolerances

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| OUTSIDE DIAMETER | When O.D is 24" or less | + 0.125" , - 0.0625" |
| | When O.D is over 24" | +0.125" , - 0.125" |
| INSIDE DIAMETER | When I.D is 10" and smaller | +0.03125" , - 0" |
| | When I.D is over 10" | +0.0625" , - 0" |
| CONTACT FACE DIAMETER | Raised Face | +0.0156" , - 0.0156" |
| DRILLING | Bolt Hole Diameter | +0.03125" , - 0.03125" |
| | Bolt Circle Diameter | +0.0625" , - 0.0625" |
| | Bolt Hole Spacing | +0.03125" , - 0.03125" |
| THICKNESS | When nominal size is 18" and smaller | +0.125" , - 0" |
| | When nominal size is 20" and larger | + 0.1875" , - 0" |