Pipe Flange - Page 1 of 1



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Bolt Circle Diameter:

10.625 inches

Flange Diameter:

12.500 inches

Thickness:

1.375 inches

Pipe Size For Which Designed:

6.000 inches

Bolt Hole Quantity:

12

Bolt Hole Diameter:

0.875 inches

Raised Face Height:

0.062 inches

Raised Face Diameter:

8.500 inches

Neck Height:

2.438 inches

Flange Section Style:

Raised face, welding neck

Face Seating Surface Condition:

Machined

Maximum Operating Pressure And Media For Which Designed:

300.0 pounds per square inch gas and 300.0 pounds per square inch oil and 300.0 pounds per square inch water

Maximum Operating Tempurature And Media For Which Designed:

850.0 degrees fahrenheit gas and 850.0 degrees fahrenheit oil and 850.0 degrees fahrenheit water

Material:

Steel

Material Specification:

Astm a105, grades 1 and 2 and a181, grades 1 and 2 assn standard single material response

Style Designator:

Round, one bolt hole circle

Specification Data:

80204-asa b16.5, tables 16 and 17 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23300