

MTS™ GASKETS

The MTS™ gasket is an all metal cored gasket constructed of 316SS (1/8") with a spiral wound seal and Nitrile Rubber O-ring. The MTS is great for emissions control and is able to handle high pressure applications. This type of gasket is easy to install and also helps keep flanges within EPA compliance.



FEATURES AND BENEFITS:

- » Superior gas tight pressure-energized sealing
 - > Zero leakage
- » Easy installation, make-up and removal
 - > Low required bolt loads
 - > Self-aligning
- » High Integrity
- » Maintenance-Free
- » Protects flanges from media-induced corrosion and flow-induced erosion
- » Increases flange support with a larger load bearing surface area
- » Increases resistance to seal relaxation caused by thermal/pressure cycling
- » Resistant to high chloride applications
- » Spiral wound is contained in a groove to prevent "unwinding"

RECOMMENDED APPLICATIONS:

- » Water
- » Hydrocarbon
- » Heat Exchangers
- » Offshore Rigs
- » Marine/Navy Vessels

SIZES & PRESSURE OFFERINGS:

- » Available in sizes ½" - 12"
- » Up to 2,500# pressure rating

INNOVATIVE ENGINEERING FOR CORROSION PROTECTION

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