



FLEXSEAL® Heat Shield

BENEFITS

Fire safe and rated to 1250F

- › Flexible graphite filled spiral wound gasket has OD and ID filler plies of 100% mica.
- › The mica layers protect the flexible graphite center from the oxidizing atmosphere
- › Metal wire of the gasket can be made of a wide range of materials, depending upon the application
- › Exceptional sealability and fire safe!
- › Made with the CONTROLLED DENSITY® process which ensures that the optimum filler density is constant across the windings for consistent compression and superior sealability

New Heat Shield EDGE®- a real upgrade for your system

- › Available in the EDGE® gasket in sizes 2" and above
- › Best seal for the lowest bolt loads
- › Relief tab design provides solid seating of the flange to the gasket centering ring face
- › Reduces bolt load loss caused by thermal cycling
- › Eliminates radial buckling
- › Prevents catastrophic failure and potential damage to downstream equipment due to wire unraveling



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