Saint Ferrer™ Gasket Products

Spiral-wound Series Style WGI

Technical Data Sheet

Series Description

Consistently made of quality materials, Saint FerrerTM WG and WGI spiral-wound gaskets have a graphite filler and AISI 304 stainless steel winding. The spiral-wound design ensures suitability in pressure vessel applications where blowout resistance is preferred.

Physical Properties	
Material	304SS winding / Graphite filler/ Carbon steel outer ring guide / 304SS inner ring guide
Color	Yellow/Grey
Max temp (°F)	842
Continuous temp (°F)	N/A
Max pressure (psi)	N/A
Continuous pressure (psi)	N/A
Compressibility (%)	N/A
Min recovery (%)	N/A
Tensile Strength (psi)	N/A
Min Elongation(%)	N/A
Hardness (Shore A)	N/A
Dielectric Strength , 1/16" thick material (V/mil)	N/A
B16.5 gasket group	1b
PxT value 1/8" thick	N/A
Gasket constants Gb,a,Gs	
Notes	S
Notes on Compatible Media S - Blowout resistance	



