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## ***FLEXWOUND***

NAME:	SPIRAL WOUND GASKETS																		
DESCRIPTION:	Gasket made from spiral of metal material (strip) and non metal material (filler). Swg can have outer and inner rings. Spiral wound gaskets are capable of meeting the most exacting conditions of pressure and temperature.																		
TYPES:	RR           Spiral wound gasket with no accessory (without inner and outer ring) RI           Spiral wound gasket with inner ring GR           Spiral wound gasket with outer ring GRI          Spiral wound gasket with inner and outer ring																		
MATERIALS:	Available several materials for the spiral and for the rings. Here under the most commons: <table><thead><tr><th><b>Metal winding strip</b></th><th><b>Filler material</b></th><th><b>Rings material</b></th></tr></thead><tbody><tr><td>SS 316L</td><td>Graphite</td><td>Carbon steel</td></tr><tr><td>SS 304</td><td>PTFE</td><td>SS 316L</td></tr><tr><td>Nickel</td><td>SICHEM</td><td>SS 304</td></tr><tr><td>Hastelloy</td><td>MICATHERM</td><td></td></tr><tr><td></td><td>CERAMIC</td><td></td></tr></tbody></table>	<b>Metal winding strip</b>	<b>Filler material</b>	<b>Rings material</b>	SS 316L	Graphite	Carbon steel	SS 304	PTFE	SS 316L	Nickel	SICHEM	SS 304	Hastelloy	MICATHERM			CERAMIC	
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SS 316L	Graphite	Carbon steel																	
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APPRUVAL	VDI 2440 – EMISSION CONTROL -																		
COLOR:	For ease identification, we utilize a color coding system around the outside of the centering ring, thus permitting full identification of both the winding and filler materials.																		
TECHNICAL INFORMATION:	High temperatures and high pressures depending from selected materials.																		
STANDARD AT STOCK:	Type GR and GRI to ASME/ANSI B16.5 until 24".																		
DIMENSIONS:	Following standard dimensions and special dimensions; max diameter 5000 mm																		

**F.M.I. Quality System is ISO 9001:2000**