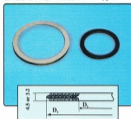
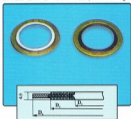


SPIRAL WOUND GASKETS

INGI SWG - 1808 (Basic Type)



INGI SWG - 1804 - OR (Outer-Ring Type)



INGI SWG - 1806 - IR (Inner-Ring Type)

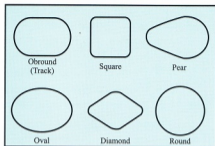


INGI SWG - 1803 - OIR (Outer-Inner Ring Type)



INGI STYLE	CROSS SECTION	NAME
SWG - 1808		Basic type of spiral wound gasket
SWG - 1806 - IR		Spiral wound gasket with inner ring
SWG - 1804 - OR		Spiral wound gasket with outer ring
SWG - 1803 - OIR		Spiral wound gasket with outer and inner ring

SHAPES OF SPIRAL WOUND GASKET



CONSTRUCTION OF SPIRAL WOUND GASKET



Materials

Hoop	Filler	Inner Ring	Outer Ring
SUS 304	Non Asbestos paper	SPCC	SPCC
SUS 304L	Asbestos paper	SUS 304	SUS 304
SUS 316	PTFE Tape	SUS 304L	SUS 316
SUS 316L	Dechlorinated	SUS 316	SUS 430
SUS 321	Asbestos paper	SUS 316L	Titanium
SUS 430	Expanded Graphite	SUS 310	
Titanium	Tape	SUS 321	
Nickel		SUS 347	
Monel		SUS 430	
Inconel		Titanium	
		Monel	

NOTE:

1. THICKNESS STANDARD

- * Gasket : 4.5 mm
- * Inner Ring : 3.2 mm
- * Outer Ring : 3.2 mm

2. SERVICE TEMPERATURE

- * - 200°C to + 580°C

3. PRESSURE UNIT

- * 300 Kgf/Cm²

4. STANDARD GASKET SIZES

- * Available for ANSI, API, JIS, JPI, MSS, and DIN Flanges

5. OTHER STANDARDS

- * Consult our engineer for your special needs