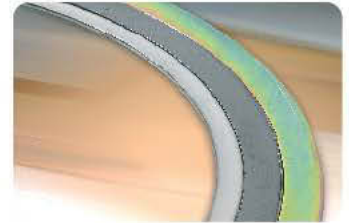


SPIRAL WOUND



Spiral Wound gaskets are available in standard or customized dimensions for heat exchangers or pressure vessels. They are composed of a Stainless Steel metal winding and a soft filler material. Inner and outer rings are available in accordance with drawings and specifications.

Dimensions: up to 5000 mm

Thickness: 3.2/ 4.5/ 6.4/ 7.2 mm.

Winding material: SS 304L

Filler material: Graphite

Inner-outer rings material: SS 316L
SS 321
Titanium
Nickel
Nickel alloys
Duplex

PTFE
Ceramic fibres
Non asbestos

The bars can be welded in the round internal diameter or they can be made wholly with the outer perispherical part.

Standard dimensions according to:

DIN flanges

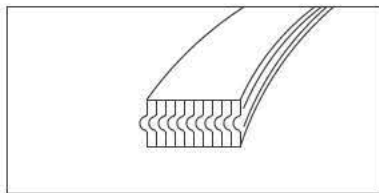
ASME B 16.20 (API 601) for ANSI B 16.5 flanges

BS 1560 for ANSI B 16.5 flanges

ASME/ANSI B 16.47 series A for MSS SP 44 flanges

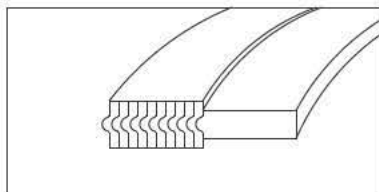
ASME/ANSI B 16.47 series B API 605 flanges in accordance with ASME B 16.5 (API 601) gasket standard

DIN 2632 - 2638 flanges.



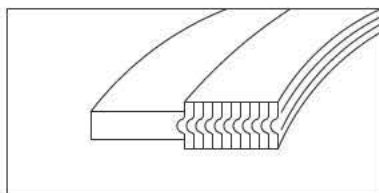
**Type
sw 00**

Spiral Wound without rings: they are used for tongue and groove, male and female flanges.



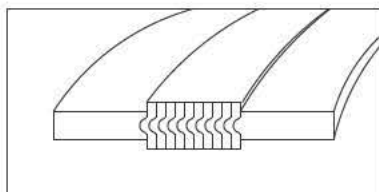
**Type
sw 01**

Spiral Wound with inner ring: they are used for male and female or special flange types.



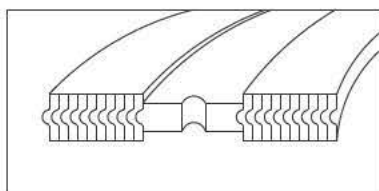
**Type
sw 10**

Spiral Wound with outer ring: they are used for raised face flanges.



**Type
sw 101**

Spiral Wound with inner and outer rings: they are used for raised face flanges.



**Special
section**

Spiral Wound with special rings: they are used for special flanges and special usage. They are usually made according to the customer's drawing.

Oblong, rectangular, oval, pear, diamond shapes are available, with or without rings.

