

Spiral Wound Gasket
CAZ- SW600

Industrial Gasket

CONSTRUCTION:



CAZ 600 Spiral-Wound gasket is formed of V-shaped metallic stripe and soft non-metallic filler by means of piled, spiral wound and connected its end and beginning by dot welded. Depend on its excellent compression resilience it is suitable for sealing spots where the alteration of temperature and pressure are frequent. It can be used as the static sealing element of pipe, valve, pump, thermal exchange, condensing tower, plain hole and man hole of flange, etc. It has been widely applied in the fields of petrochemical, mechanical manufactory, power station, metallurgy, shipbuilding, medical and pharmaceutical nuclear power station and navigation, etc.

Please offer the detailed drawing, while the gasket is used in thermal exchanger with some ribs.

APPLICATION:

We can produce according to ASME, BS, JIS and EN(DIN) standards or client request.

Profile	Products	Style	Flange	For example
	Basic type SWG	600	Tongue and Groove	304/PTFE
	SWG with inner ring	600 IR	Male and Female	304 304/FG
	SWG with outer ring	600 CR	Raised face Flat face	304/ASB CS
	SWG with inner & outer rings	600 IC		304 304/FG CS
	SWG for heat exchanger	600 H	Heat exchanger	304/FG with 1 bar of DJ
	Special shape SWG	600 S	Special	Oval

MATERIAL:

Style	Structure	Hoop material	Filler material	Inner & outer ring material	Normal thickness mm	
					Gasket	Inner & outer ring
600	Without rings	304(L);316(L) 321;317L 31803 Monel, Ti,Ni INC Hast.C/B Zr702 etc.	Graphite, PTFE, Asbestos Non-asb Mica, etc	CS, 304(L), 316(L), 321;317L 31803 Ti,Ni INC Hast. Monel, Zr702	3.2	2
600 IR	With inner ring				4.5 (0.175")	3 (1/8")
600 CR	With outer ring				6.4	4
600 IC	With inner & outer rings					

Color cord as ASME B16.20 on request.