






## Raw Materials for Gaskets

## *Gasket Materials*

Style	Specification	Description
	Thickness:0.5~1.0mm Width:5.6~6.0mm for 4.5mm, 3.9~4.3mm for 3.2mm Other sizes on request	Pure Expanded graphite tape for making Spiral wound gasket. C>=98%; Tensile strength>=4.2Mpa; Density: 1.0g/cm <sup>3</sup> . Asbestos or non-asbestos tape for SWG are also available.
<b>TA440—Graphite Tape for SWG</b>		
	Thickness:0.4mm,0.5mm, Width:10~30mm, Density:0.7,1.0g/cm <sup>3</sup> , Length:10~15m/roll Other sizes on request.	Designed for use as packing, just with wrapping tape to stem or shaft, and then stuffing, endless packing can be formed. It is easily installed for small diameter valves, and can also be used for emergencies when spare packings are not available. Style TA440K is With corrosion inhibitor.
<b>TA440CS—Corrugated Graphite Tape (with adhesive coating)</b>		
	Thickness:0.6~1.0mm Width:5.7~6.0mm for 4.5mm, 3.9~4.3mm for 3.2mm Other sizes on request. Other SWG filler: TA400-asbestos tape for SWG TA420-Non-asb tape for SWG	Pure PTFE tape for making Spiral wound gasket. Expanded PTFE tape with high quality is also available. <b>ST450</b> is PTFE thread sealing tape (with or) without oil
<b>TA450—PTFE tape for SWG</b>		
	Thickness:0.16~0.50mm Width:2.9mm~100mm 4.8~5.3mm/3.6~4.0mm is for 4.5/3.2mm of SWG	Flat or V or W-Shape Metallic tape for making Spiral wound gasket. Flat metallic tape also can be for Double jacketed gaskets, and eyelets of gaskets The materials can be 304(L),316(L), 321, 317L, 31803,Mon400,Ti,Inconel,Hast.C/B, Zr702, etc.
<b>MFT/MVT—Flat/ V-shape metallic tape</b>		
	Thickness:2.0~4.0mm Width:6mm~40mm Length: continuous	Flat metal bending coil is normal to bend inner and outer rings of Spiral wound gasket. Corrugated metallic strip is making for Kammprofile gaskets. The materials can be 304(L),316(L), 321, 317L etc.
<b>(C)MS—(Corrugated) Metallic Strip</b>		

All data quoted are based on our extensive tests and years of experience, however, they can only serve as guide values. Failure to select proper sealing products could result in property damage and/or serious injury. Specifications are subject to change without notice.

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