

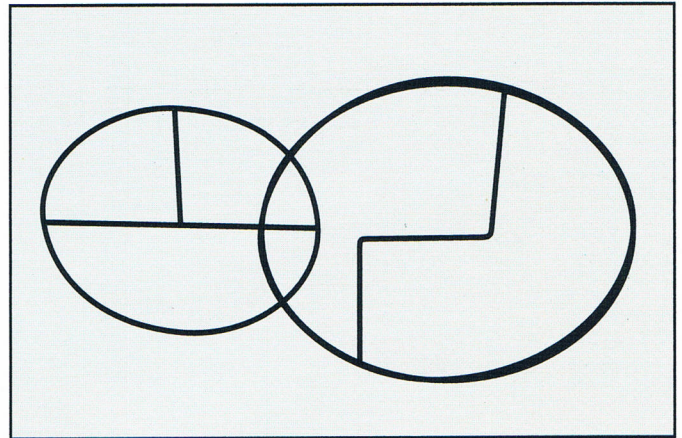
DOUBLE JACKETED ASBESTOS FILLED METAL GASKET

An asbestos millboard or compressed asbestos is wholly covered with thin metal jacket.

Available in circular, non circular or irregular shapes.

For heat exchangers, path ribs are commonly attached.

Jackets are made in a variety of metal.



Application : Heat exchanger, Autoclave, Boiler, Valve bonnet, Pipe flange.

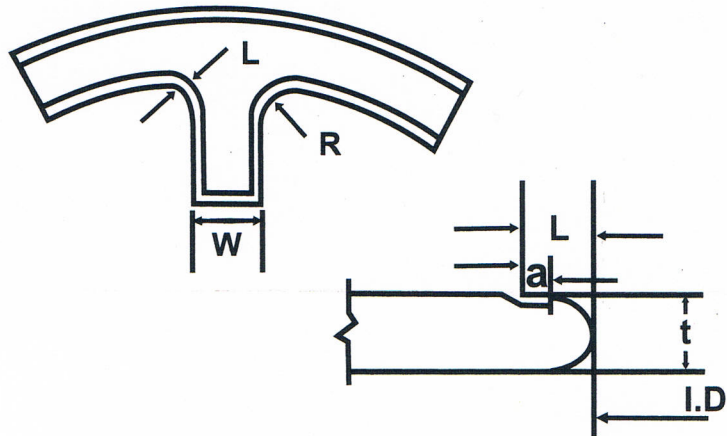
Service temperature : up to 530°C

Service pressure : up to 60 Kg/cm².

To seal : Steam, Lubricants, Hydrocarbon, Water, Hot water, Organic solvents, Cryogenic lines, Oxygen gas, Low temperature gases, LPG.

Dimensional data:

- Standard thickness : 3.0 mm
- R : 10 mm min.
- W : 7 mm min.
- I : 2.0 - 3.0 mm
- L : 2.5 mm min.
- a : 2.0 mm min
- Metal thickness : 0.4 mm



Standard Material Service

Material of jacket	Code	Service Temp.	Service Pressure
Soft Iron	D	530°C max.	20 - 60 KgF/cm ²
Low Carbon Steel	S	530°C	20 - 60 KgF/cm ² max.
Stainless Steel	SS 304 SS 316	530°C max.	20 - 60 KgF/cm ²
Copper	CU	400°C	20 - 60 KgF/cm ²
Alumunium	AL	400°C max.	20 - 60 KgF/cm ²

Jenis plat logam, asbestos, siku tulang-tulang, bentuk dan ukuran dapat dipesan sesuai dengan yang diperlukan