

LEAF SPRING TECHNOLOGY

Metal Spring Reinforcement Maintains Resilience During Thermal Cycles



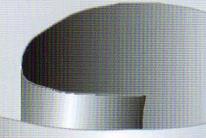
Slade's gasket that doesn't relax 2 to 1 pressure safety factor

SLAUE GASKET SHEET

Woven metallic Reinforced Graphite Foil LEAF SPRING TECHNOLOGY IN A GASKET SHEET

Advantages:

- New graphite technology
- · Flat stainless steel Leaf Springs
- · Generates resilience during thermal cycles
- Springs respond to expansion & contraction
- · Takes physical abuse, handles & feels like leather
- Covered with graphite surface nodules that flow into oxidized surfaces & scratches
- · Eliminates spiral leak path of spiral wound gaskets
- Die-cuts very well
- Scissors provided with sheet for hand cutting, avoid using circle cutters
- Temperatures to 1800°F/1000°C
- · Pressures to 4500psi/310Bar



80" X 80" & 80" X 160" Sheets Nominal thickness 3/32"

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