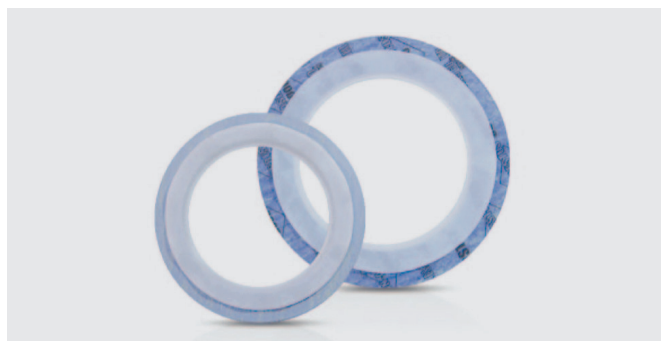


JIC 8310

3STAR (PTFE) ENVELOPED GASKET



Elastic cushion materials (Compressed Non-Asbestos sheet, Rubber sheet) enveloped with PTFE sheet into a gasket. Excellent chemical resistance.

APPLICATIONS

Max Service Temp.	150°C (806°F)
Max Service Pressure	20 kgf/cm ²

Applied Fluids

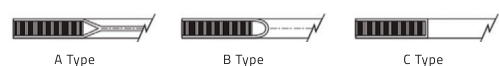
Applied Fluids Elastic is enough to perform a sealing ability by low face pressure. Suitable for strong acid, strong alkali, low-temperature fluid, oxygen, Cl₂, gas, organic solvents, corrosive fluid, and more.

DESIGN DATA

Thickness (mm)	Gasket Factor (m)	Min. Design Seating Stress (γ) kgf/cm ² (psi)
A	3.5	150 (2134)
B	4.0	200 (2845)
C	3.5	150 (2134)

STANDARD SIZE

KS 5K, 10K FLANGE / ANSI 150LB FLANGE



JIC 8313

3STAR (PTFE) JACKETED GASKET



Elastic cushion materials (Compressed Non-Asbestos sheet or Rubber sheet) completely shielded into a gasket. This prevents contamination of cushion materials from fluid flow.

APPLICATIONS

Max Service Temp.	150°C (806°F)
Max Service Pressure	20 kgf/cm ²

Applied Fluids

Low temperature fluid, oxygen, Cl₂, gas, organic solvents, corrosive fluid, etc.

DESIGN DATA

Thickness (mm)	Gasket Factor (m)	Min. Design Seating Stress (γ) kgf/cm ² (psi)
A	3.5	150 (2134)
B	4.0	200 (2845)
C	3.5	150 (2134)

STANDARD SIZE

KS 5K, 10K FLANGE / ANSI 150LB FLANGE

