



Comparison of semi-metal gaskets

Product name

Construction

Features

Service range

Recommended service range
 Usable range (The usable range values according to the conditions of use. Be sure to consult us in advance.)

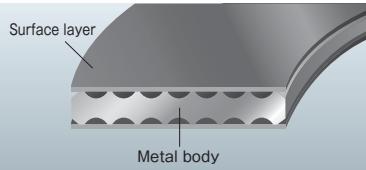
TOMBO No.

1891 series

Kammprofile gasket



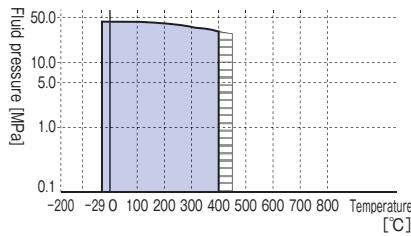
*This photograph shows the gasket with part of the surface layer removed.



- Can be used even under severe conditions encountered in a heat cycle, and exhibits excellent sealing performance even when a small tightening force is used.
- There is no need for an inner ring to stop buckling. This enables this gasket to be designed with a narrow width.
- There is no need to worry about the gasket breaking up even in the case of a large borg gasket.
- Suitable for use in heat exchangers and pressure vessels.

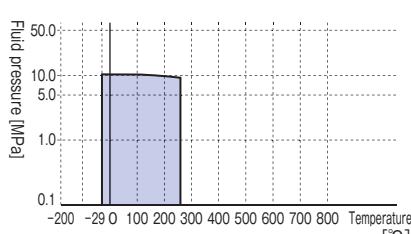
Water-type, oil-type, gas-type or corrosive fluids

TOMBO No.1891-GR



Water-type, oil-type, gas-type or corrosive fluids

TOMBO No.1891-TF

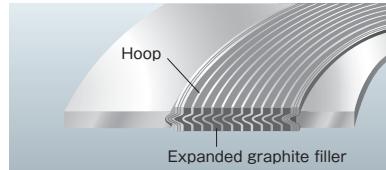


*When using TOMBO No.1891 at Class 400 or higher, use an interlocking type (M&F) or a grooved type (T&G) flange.

TOMBO No.

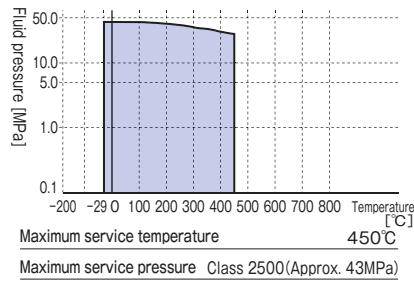
1834R-GR series

GRASEAL™ Vortex™ gasket



- Exhibits excellent sealing performance even under at severe conditions such as high temperature and high pressure, extremely low temperatures, or heat cycles.
- It is suitable for a variety of applications in pipes, equipment, and so on.

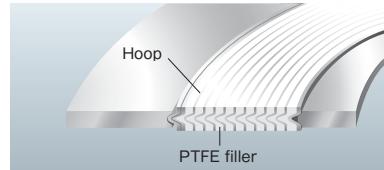
Water-type fluid



TOMBO No.

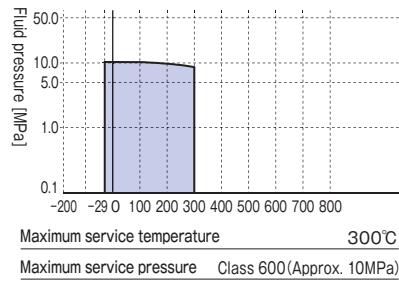
9090-IOR series

NAFLON™ Vortex™ gasket

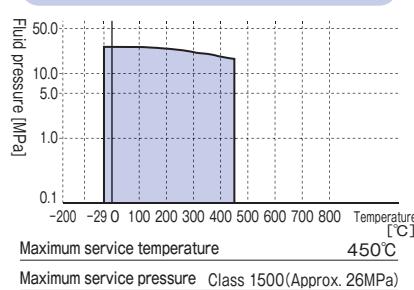


- Can be used with corrosive fluids and pure oxygen gas, in vacuum lines that require airtightness.
- Can be used in pipes, pressure vessels, heat exchangers, valve bonnets, and so on.

Water-type, oil-type, gas-type or corrosive fluids



Oil-type, gas-type or corrosive fluids



Low temperature fluids

