Metal Gasket

These gaskets, which are made of various kinds of metal, are formed to the necessary shape and dimensions for the intended conditions of use.

TOMBO No.

9200P

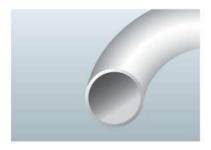
Standard type metal O-seal

TOMBO No.

9200V

Vent hole type metal O-seal







- This gasket is made of a fine metal pipe, which is formed into a circle with its ends welded and its surface finished to a high degree of precision.
- ■TOMBO 9200V has two or more small holes on its I.D. side (for internal pressure) or O.D. side (for external pressure), through which the fluid enters the ring to increase self-sealing performance.
- This gasket is used by inserting it into a groove and tightening it fully. It can thus provide a high pressure seal with only a small tightening force.
- •It has stable, high sealing performance over a wide range of conditions from high temperature to low temperature, and from high pressure to negative pressure.
- •When using this gasket in a gas, vacuum or highly volatile fluid, it is recommended that you use a PTFE-coated or silver-plated version.

This gasket is recommended for equipment couplings, forming machines, compression equipment and various engines that necessitate compact design.

- ●TOMBO No. 9200P…From a vacuum to fluid of about 7.0MPa
- ●TOMBO No. 9200V···High pressure seal of 7.0MPa or higher