

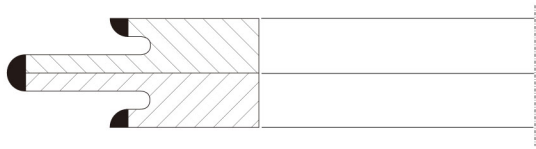
Welding gaskets

SW10_welding gasket, is high level tightness sealing part and widely used in Europe, with radial self-sealing. Weld ring gaskets are generally made of the same or similar material of flange to ensure the welding compatibility.

Mainly used in RF flange connection, widely used in air separation, petroleum chemical industry, power plant, metallurgy, oil refining gas, nuclear energy and many other industries.

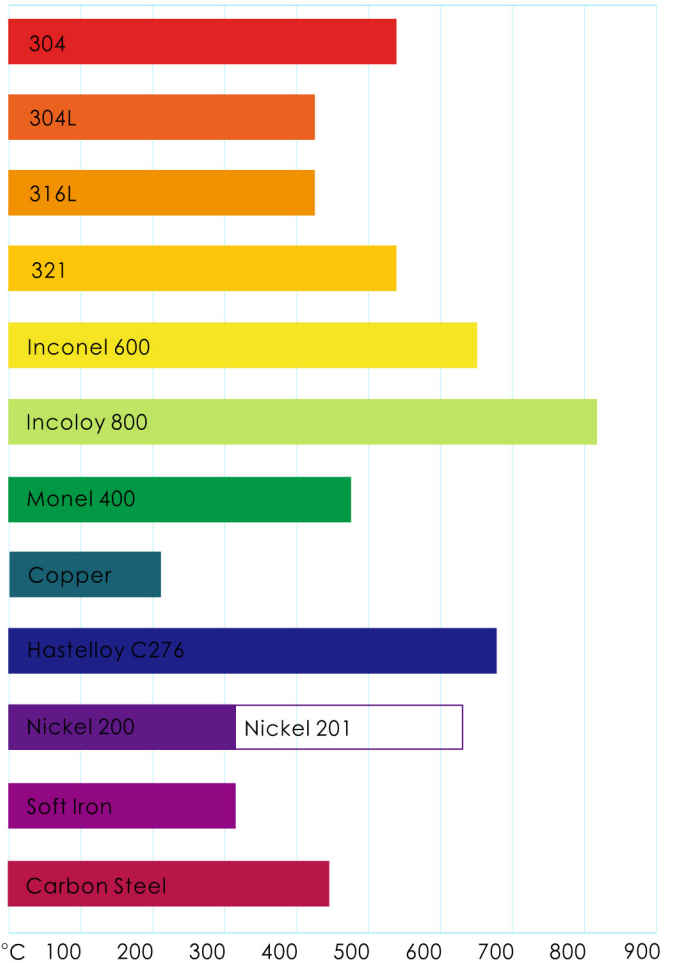


Gasket Properties

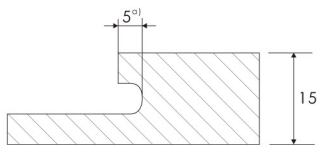
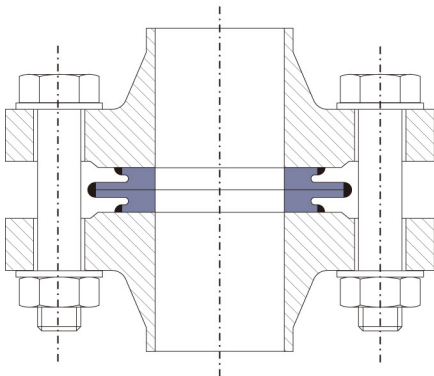


■ welding point
 ▨ metal

Working Temperature of Materials



Gasket Assemble*



a) DN10~DN15 and NPS 1/2~NPS 3/4 is 4mm

- 1) Materials in the table are commonly used raw materials, please contact us for others.
- 2) Working temperature in the table are only based on ASME standard as a reference
- 3) 304, 321 materials used above 538 °C, carbon content shall not be less than 0.04%
- 4) For oxygen condition, please ask us for Oxygen Technology Handbook of Metal Materials
- 5) For high temperature, please consider the metal thermal expanded coefficient

Purchase Information:
 *If you purchase: DIN 2695-2002, NPS 3" CLASS 150, material 304, Sw10 type
 *Please provide the following information:
 SW10 304 NPS 3" CLASS 1500 DIN 2695-2002
 * For certified products, please contact us for detail information in advance.