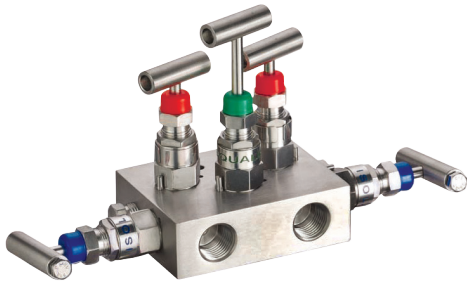


Manifold Valve Packing thresholds



Pressure vs Temperature

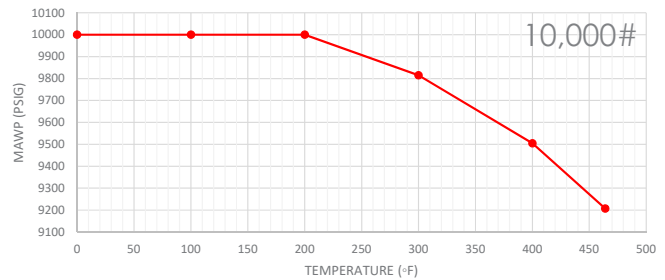
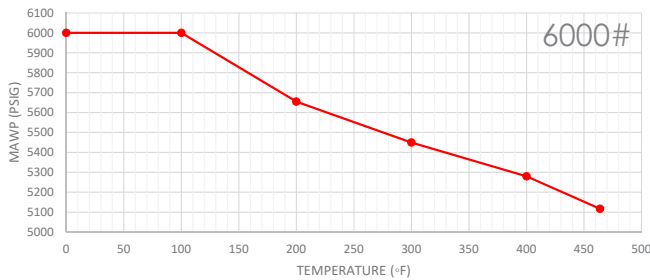
Comparing PTFE/Graphoil gasket ratings for A105 & 316SS

PTFE (Polytetrafluoroethylene) is a standard for all valves up to an operating temperature of 240°C Max.

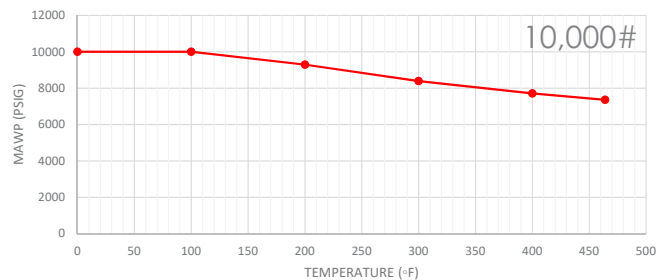
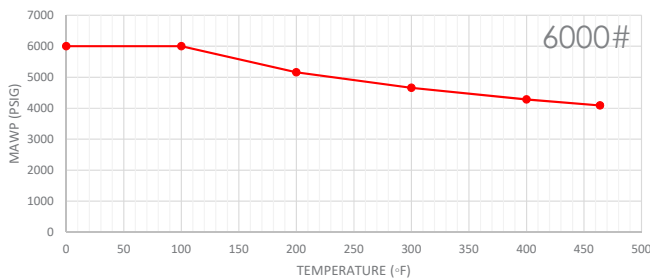
Graphoil is recommended for operating temperature above 240°C. Graphoil packing contains no resin binders, it's self lubricating at all temperatures.

PTFE Gaskets

A105 with PTFE Gaskets

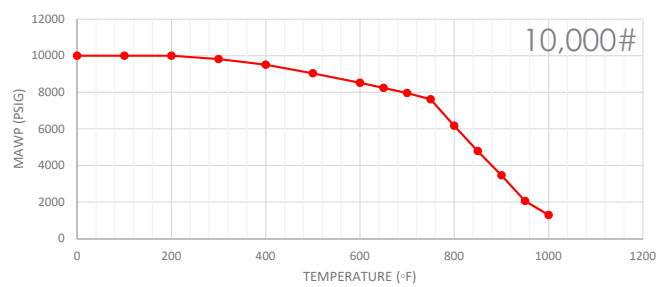
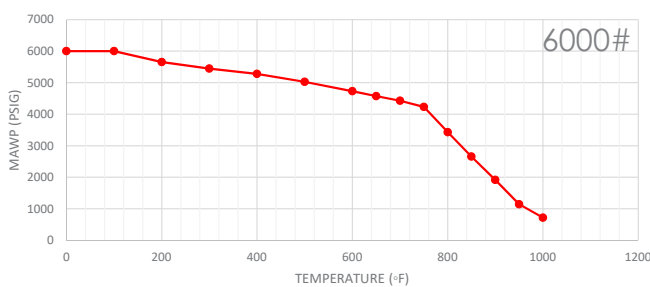


316SS with PTFE Gaskets

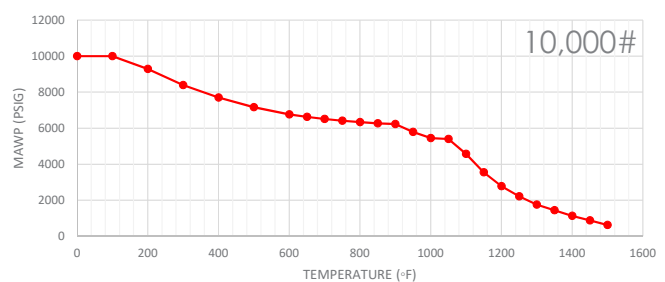
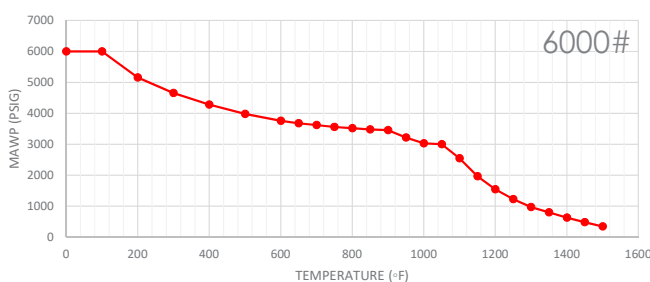


Graphoil Gaskets

A105 with Graphoil Gaskets



316SS with Graphoil Gaskets



For a complete list of materials, options and availability, talk to a Mac-Weld sales representative today.