

Copper O-Ring

International gasket company is manufacturing O-ring copper washer, solid copper gasket, copper head gasket and many more. Solid copper gasket to make a leak tight UHV seal between two conflate flanges. Oxygen free high conductivity (OFHC) copper is normally used as this sealing material as it is very clean, can easily be formed to shape, has a wide temperature range, and has a low outgassing rate.

"OFHC" copper gaskets are not always needed for all requirements, we have a range of several different types of gasket materials can be used for most of the general UHV applications. Prime Features:



Features

- * Individually Vacuum packed
- * Easy to assemble and disassemble.
- * Safe and Reliable.
- * Manufactured using high quality raw materials.
- * No additional tools required for assembly.
- * Can be fitted with one hand.