

HIGH PRESSURE SEAL RINGS



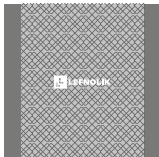


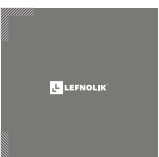

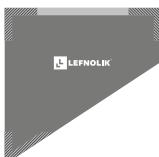
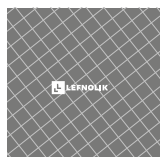
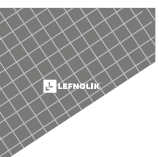


APPLICATIONS:

- For Valve bonnets, high pressure vessel lids and other devices.
- For Fossil Power Plant, Refinery, Pulp & Paper, Petrochemicals, Oil & Gas.
- For Nuclear Power Plant.
- For Steam and water applications.

MAIN FEATURES AND PROPERTIES:

- Pressure : 350 Bar (5076 psi)
- Temperature : 650 °C (1200 °F) in steam, 450 °C (842 °F) in oxidizing atmosphere.
- Made of Graphite with Corrosion Inhibitor LL99 / LL99N for Nuclear.
- Easy removal during disassembly work.
- No scratches on sealing faces.
- High stable sealability in pressure and temperature cycles.
- Excellent in anti-extrusion properties.
- Less force to seal.
- Less expensive than metal rings.
- Metal Cap, Inconel Wire available.
- Sizes from 1/2" to 36".

LL88-M	LL88-P1	LL88-P2	LL88-C1	LL88-C2
				
LL88-C3	LL88-C4	LL88-C5	LL88-C6	LL88-C7
				

We can also produce other shapes. For details, please contact us.