

Loxeal 58-11 for Hydrogen sealing

Hydrogen will cover an important role in the near future in the decarbonisation process and energy transition... Loxeal is ready to welcome the change!

Hydrogen molecules are smaller in comparison to the natural gas ones: they penetrate easily and may cause a higher leak rate. So, it's recommended to use tested products to prevent any leakage.



Hydrogen sealing with

great results!

It's H₂ ready and recommended to be used in HVAC, boiler manufacturing and regulation system operating with Hydrogen

BENEFITS

- ◆ Tested for sealing for Hydrogen (100% and 20%-80% blend with natural gas).
- Single-part, easy to use.
- ◀ Maintain the initial applied torque.
- Resistant to the high pressures, to thermal expansions, to impact and vibrations.

