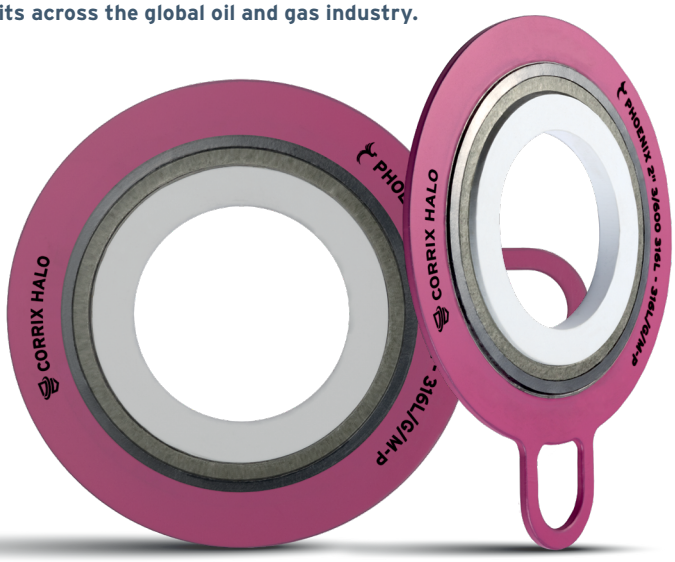
CORRIX®
Corrosion Control Gaskets

Protecting your people, product and profit.

Phoenix Sealing has received the prestigious King's Award for Enterprise in Innovation, recognising CORRIX® Corrosion Control Gaskets for their role in protecting people, products and profits across the global oil and gas industry.

CORRIX® HALO



CORRIX® HALO is a uniquely constructed gasket designed to minimise and manage corrosion in both new and existing flanges. It comprises a fire safe Kammprofile sealing element and a compressible PTFE inner ring, precisely sized to ensure inert, corrosion resistant sealing at the flange bore.

Technical Data

Application

Corrosion on flange faces can lead to leaks, increased fugitive emissions, and costly unplanned downtime due to equipment repair or replacement. CORRIX® HALO is a corrosion control and maintenance solution that allows a gasket to be retrofitted into corroded or damaged flanges, eliminating the need for flange replacement or re-machining. Its uniquely designed PTFE insert can accommodate damage at the flange bore and help prevent further material loss over time.

Availability

Thickness	Primarily seal 4mm / Secondary seal 6.0mm.
Metal Core	3mm thick S316/SS316L as standard. Other alloys on request.
Facing	Mica and Graphite as standard. Other facings available on request.
Inner Ring	Soft conformable PTFE.
Standards	To suit ASME, DIN, BS10, JIS flanges.

Features

- Fire safe sealing element to API 6FB.
- Specially constructed PTFE insert for sealing corroded flanges.
- Prevents internal corrosion of new flanges.
- Suitable for all pressure classes.
- Can be retrofitted into damaged flanges to provide leak free seal.
- Tabbed outer ring to ensure correct placement of gasket.

MADE IN BRITAIN®

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