

## 48" (sealing length 146in) Norclamp

Technical datasheet

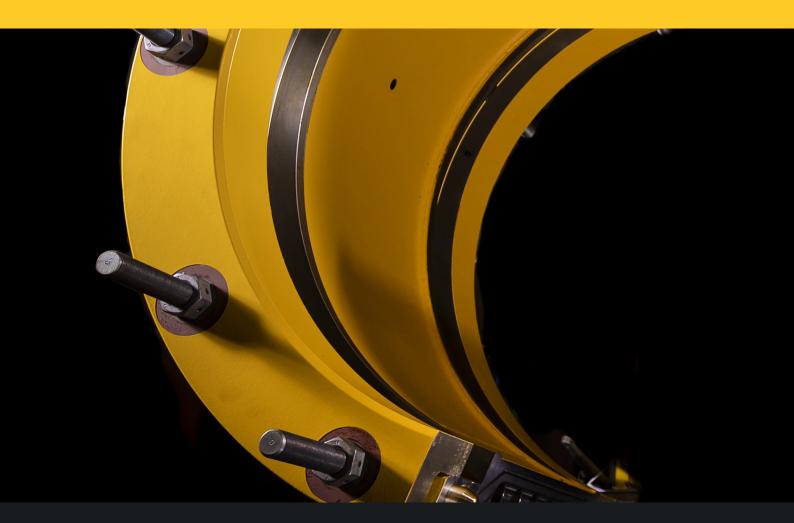




## **About**

The Norclamp™ clamp family represents the epitome of Norway's renowned subsea technology solutions, developed through decades of engineering innovation to withstand harsh weather, deep waters, and strict regulatory standards. For over fifty years, our exceptional mechanical fittings have played a vital role in repairing and maintaining subsea pipelines across the globe.

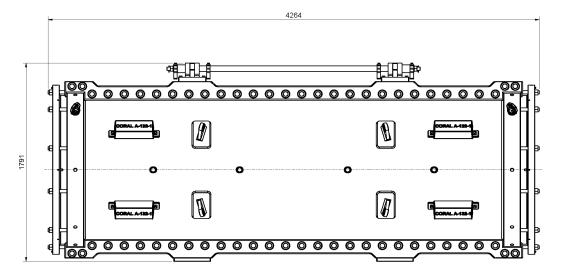
The Norclamp<sup>™</sup> clamp family has been designed to offer a seamless solution for sealing pipeline leaks and reinforcing weakened pipeline walls without the need for costly shutdowns or production losses. Thanks to its pioneering engineering, installation is swift and effortless.

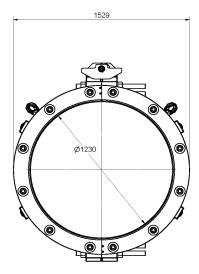




Interested in hearing more about us? Contact our Norclamp specialists at:







## Technical data

The Norclamp is designed and built based on the traditional principle of a two-part clamp, with a compression packer at each end which forms a seal against the pipeline and a face seal between the two clamp halves.

The packers between the clamp and the pipeline are separately activated to handle pipeline ovality, grooves, out of roundness, roughness on the pipeline surface and still obtain a high integrity sealing.

## Specifications

Pipeline size 48" (1219,2 mm)

**Sealing length** 146 in, 3712 mm mm

Material API-5L-X60

Temperature -28°C to 121°C

Working pressure 300 psi (20,7 barg)

**Installation** Diver maximum 35 m of depth

Activation Torque tool

Seal material H-NBR Shore 75A - 85A

**Design code** DNV-RP-F113

Coating Norsok M-501 System 7C

Additional info Clamp opening and closing by slings

