

## CONFIRMATION

No. 3045412E/MXM/22.11.23

In accordance with the VDI Guideline 2200 (edition Juni 2007) the gasket type

**KLINGER®top-chem 2000soft  
DN40/PN40**

of the gasket manufacturer

**Rich. Klinger Dichtungstechnik GmbH & Co KG  
Am Kanal 8-10, AT – 2352 Gumpoldskirchen**

was verified in a blowout safety test with the following test conditions:

initial gasket stress:	30	MPa
temperature of exposure:	200	°C
period of exposure:	48	h
remaining gasket stress:	12.0	MPa

### Test step 1

test pressure (absolut):	60	bar
period of leakage measurement:	180	min

### Test step 2

reduced gasket stress:	5	MPa
test pressure (absolut):	60	bar
period of leakage measurement:	180	min


In both test steps the allowable pressure decay defined in VDI 2200 was not exceeded. Therefore the gasket is in compliance with the requirements of the VDI Guideline 2200 for blowout safety.

This confirmation is only valid in combination with the test report 3045414/-.

Lauffen, November 14<sup>th</sup>, 2023

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