# **HAELOK®** | **ENERGY**

# HAELOK® ENERGY.

#### THE PRODUCT LINE ESPECIALLY FOR OIL AND GAS.



HAELOK® has developed its own product line called ENERGY especially for the oil and gas applications. In the development of this product line, the focus was on economic efficiency and exceptional reliability as well as on the technical requirements.

HAELOK® offers a product line that meets the special requirements of the oil and gas industry and can be used efficiently and safely.

HAELOK® – RELIABILITY.
AT THE HIGHEST LEVEL.

## **ENERGY - THE PROPERTIES.**



For the ENERGY line, special requirements such as temperature fluctuations and gas tightness were taken into account. It also withstands minus temperatures and pressure shocks. This product line, which is characterized by stability and temperature resistance, is marked by the product group «10».

HAELOK® – TEMPERATURE RESISTANT. ALWAYS FITTING.

## HAELOK® - THE SYSTEM.

HAELOK® is the leading pure metal to metal press fitting connection system. The high-performance swage fittings are designed for extremely high pressures and temperatures as well as a fast and secure press connection without sealing elements and welding. The system can be safely installed also in existing plants and works without pipe constriction. The specially developed pressing tools always guarantees the same quality of each individual connection. A perfect connection in a few seconds.

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#### **ENERGY - PRODUCT LINE.**

The system is specially designed for long-term use, suitable for explosion protection applications, weather resistance and high pressures. Available in stainless steel (XX) and galvanized steel (CC).







Repair fitting



Reduction



End cap



Fitting thread internal



Fitting thread external



Elbow 90°



Union tee



DKO 24° Fitting



Distributor 2 outlets



DIN Flange



SAE Flange

#### **ENERGY - TECHNICAL DATA.**

- Temperature range from -20° to +300°C (CC);
   -190° bis +400°C (XX)
- Nominal pressure up to 600 bar
- Pipe diameter from ø 10 ø 114.3 mm
- Can be used for seamless and welded pipes according to the standards:
  - EN ISO 10216-1, 2 und 5
  - EN ISO 10217-1, 2 und 7
  - EN ISO 1127 / EN 10220 / EN 253

A detailed overview of technical data can be found in the HAELOK® catalogue or contact us.

# **HAELOK® - PRESS TOOLS.**

HAELOK® press tools in four different sizes suitable for any application with interchangeable inserts and professional carrying cases.



PT 0613



PT 1228



PT 3060



PT 76114



Tool inlays



Tool case



ALWAYS INFORMED!
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