## ENERGY SAFETY COMPETENCE





Division of FAS Flüssiggas Anlagen GmbH

## PISTON COMPRESSOR FOR HYDROGEN



Application: Process technology for a chemical plant

Features: Medium: hydrogen

1-stage version

Complete piping system

Instrumentation and monitoring

Valves according to Pressure Equipment Directive 97/23 / EC, design according to ATEX and Machinery Directive with Declaration of Conformity

Suitable for installation outside and inside

Suitable for installation in Ex zone II

## **Technical Data:**

1 bar Inlet pressure min 4 bar Inlet pressure max.

300 Nm<sup>3</sup>/h Stroke volume Engine power 30 kW

Weight: 1106 kg





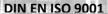












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