

## Gaseous Fuels

### Single-Plate Gate Valves



**KÜHME-PSA DELI® Type GAL**

#### Application

- Gas metering and gas regulating plants
- Gas and oil lines
- According to Pressure Equipment Directive 97/23/EC, inspected by and registered with DIN-DVGW

Nominal diameter: 50 – 400  
Operating pressure: 10 – 25 bar  
Operating temperature: -10 °C to +70 °C

#### Technical Data

Valve body: EN-GJS-400-15  
Spindle seal: Due to Quad-ring of NBR  
Seal: Primary metal seal,  
secondary seal by o-ring  
Actuator: Handwheel or electric drive



**KÜHME-PSA ELI®S Type SIL**

#### Application

- Gas low pressure pipe systems
- Gas medium pressure pipe systems
- Gas pipe systems composed of steel tube or PE-HD pipes
- According to Pressure Equipment Directive 97/23/EC inspected by and registered with DIN-DVGW

Nominal diameter: 25 – 300 (DA 25 – 225 at  
PE-HD pipe lines)  
Operating pressure: 6 – 16 bar  
Operating temperature: -10 °C to +70 °C

#### Technical Data

Valve body: S355J2G3  
Spindle seal: NBR  
Seal: Primary metal seal  
The inside of the housing is filled with oil, which  
guarantees perfect conservation and sealing.