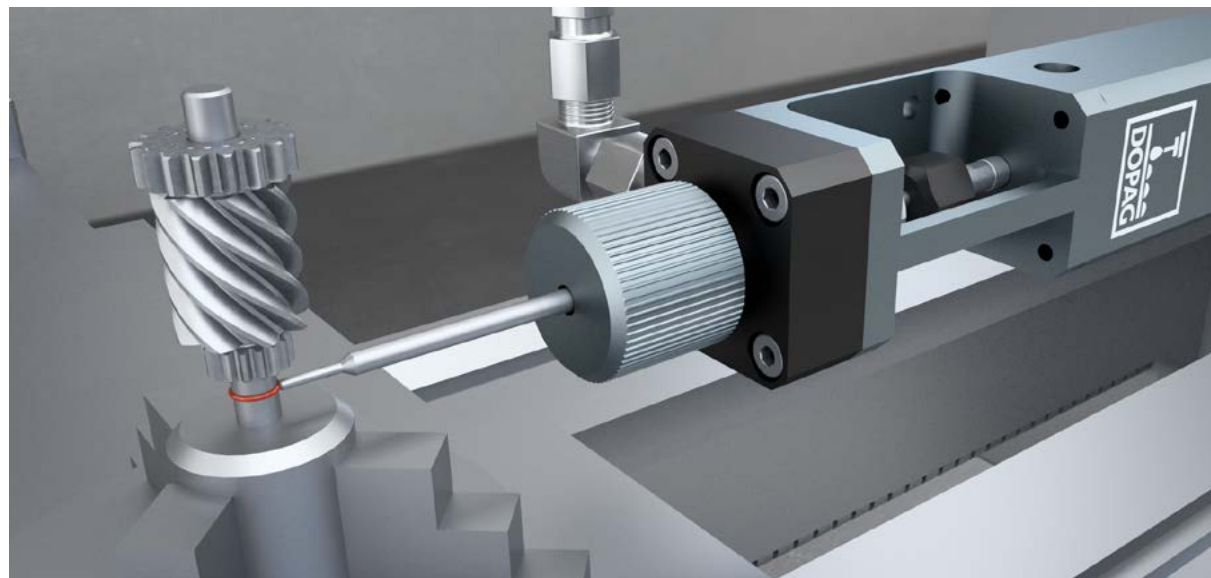


Dispensing valves

High flexibility with continuous discharge

Dispensing valves are suitable for the continuous discharge of low to high-viscosity materials based on the pressure-time metering principle. The dispensing valve consists of two structurally distinct parts. The advantage of this is that the material cannot penetrate the drive cylinder and impair the movement of the valve needle.

dle. The size of the opening cross-section is regulated by means of the stroke adjustment. The valve needle is sealed against the valve head space by means of an adjustable special seal. This ensures clean, precise metering at all times.



Product properties

- Continuous applications (pressure-time metering)
- Clear span (LW) 1, 2.5, 6, 8, 12 and 16 mm
- Material input pressure max. 250 bar
- Prepared for stroke detection
- Various types of seals/materials available

Options

- Solenoid valve plate 24 V
- Transducer with various cables
- Cannula connection with various cannulas
- Handle pneumatic/electrical

