



**BOSCH**  
Invented for life

# Solenoid valve injector CRIN

Specialist for long lifetime and high performance

Powertrain systems and electrified mobility

Customized variants for a wide variety of applications



Solenoid valve injector CRIN25 L  
with separate high-pressure connection



Solenoid valve injector CRIN25 L  
with integrated high-pressure connection

## robust design

for long lifetime and high performance

- ▶ Technology proven millions of times over
- ▶ Compatibility of injector design for all pressure levels
- ▶ High degree of freedom for injection rate shaping

Solenoid valve injectors for commercial vehicles made by Bosch are available for pressure levels between 1,800 bar and 2,500 bar. They are highly successful in the market and are used for all on and off-highway applications in medium-duty through to heavy-duty commercial vehicles.

The injectors have a modular design and can be adapted to the customer's needs. The variants tailor-made for each application vary among others concerning lifetime, nozzle design, injector length, exterior injector design and compatibility with different fuels.