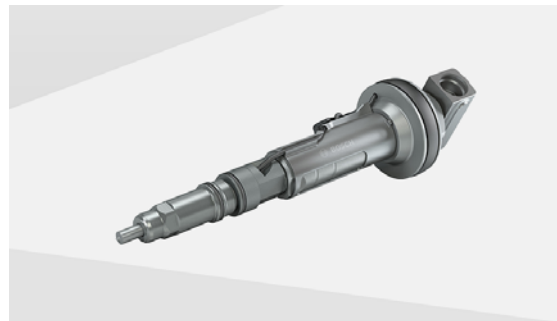


CRIN-LE injector for large engines

Maximum service life and performance



Precision injection into the combustion chamber



up to
2,200 bar

Efficient combustion with a maximum of five injections per injection cycle under high pressure

up to
20,000 h

Injector designed for a long service life

- ▶ The robust CRIN-LE common-rail injector injects exactly the right amount of fuel required for efficient combustion into the cylinder. Up to five individual injections are possible per injection cycle.
- ▶ The engine's fuel consumption as well as CO₂, pollutant and noise emissions can be reduced using high injection pressure and multiple injections.
- ▶ A pressure accumulator integrated in the CRIN-LE injector ensures a consistently high injection pressure and reduces pressure fluctuations.
- ▶ The right injector can be provided for every power output within a range of 50 to 500 kW/cylinder.