CRIN-LE injector for large engines

Maximum service life and performance

Precision injection into the combustion chamber

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.

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