

CaroVTX1

The high end solution for HPDC



Unique plunger tip system
Easy coupling
Integrated Spray Unit
Developed for ultra large DCM > Ø230 mm

wieland caro

CaroVTX1

The CaroVTX1 has been developed for structural and powertrain parts on ultra large DCM:

Key facts:

- Easy coupling system
- State of the art spray unit
- Ø230 mm to Ø330 mm (9"-13")
- 2 in 1 Ring system for structural and powertrain



CaroRod

New plunger rod design with fast coupling exclusively developed for CaroVTX1



Spray Unit

- Accurate lubrication optimized positioned nozzles
- Individual number nozzles can be selected (up to 8)
- Flexible around the plunger tip (360°)
- Nozzles can be modified at any time at the DCM

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CaroLub 3.1

CaroLub 4.0

Minimal lubrication spraying device

- Super clean parts
- High quality oils (up to 1000 cSt) for lowest wear
- Easy operation with Siemens HMI
- Profinet data exchange
- Exact adjustable amount (stepwise 0,1 ml)
- Reduced environmental footprint by less emissions

For further information please contact:

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