

CaroTec & CaroRod

A perfect pairing for powertrain

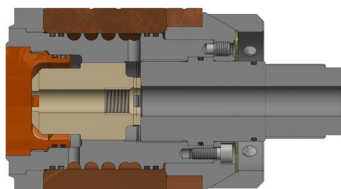


Optimized cooling capacity
Low wear plunger tip concept
Complete solution from a single source

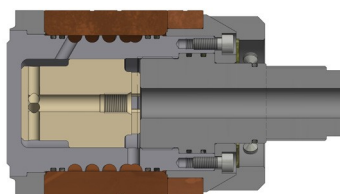
CaroTec

The CaroTec series has been developed for standard die casting (e.g. powertrain parts) and low vacuum. Different plunger tip designs are available depending on application.

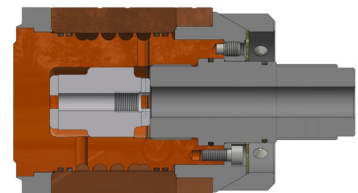
- Selectable cooling capacity and crash behavior
- Ideal material pairing and design
- Beryllium free copper parts
- Only copper rings in contact to shotsleeve
- long plunger tip lifetime - less process downtime



CaroTec-2



CaroTec-3



CaroCool

CaroRod

Plunger rods can optionally be equipped with integrated minimal lubrication devices.

- In-house manufacturing with best quality
- Guide elements for overrun safety & alignment
- Optimized lubrication for improved casting quality

CaroLub



CaroLub 2.1



CaroLub 3.1



CaroLub 4.0

For further information please contact:

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