

CaroVac & CaroRod

“Best Team” for high vacuum die casting and structural parts



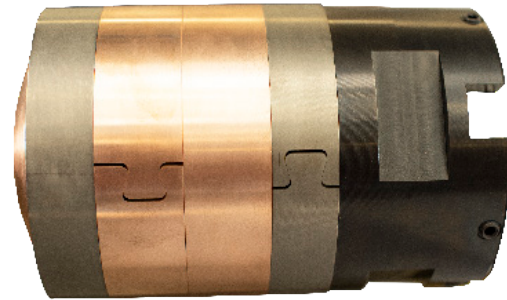
Superior high sealing capability through Ω -rings
Suitable for aluminum and magnesium
Leak safe internal cooling

CaroVac

The CaroVac series has been specially developed for vacuum applications. The modular design also allows individual solutions to be implemented.

The plunger tip is also suitable for magnesium die casting and offers a high safety standard due to the internally guided cooling as well as the large wall thickness of the body.

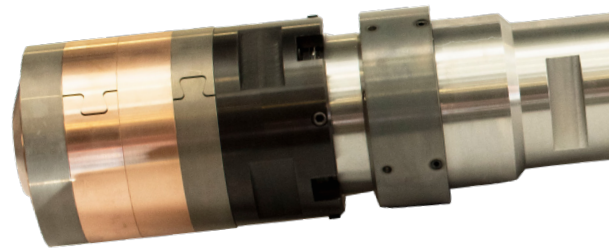
- Highest evacuation levels for structural parts
- For structural aluminum & magnesium die casting
- Optimized cooling
- Closed pressure ring concept
- Only copper rings in contact to shotsleeve
- Circlips free of beryllium



CaroRod

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

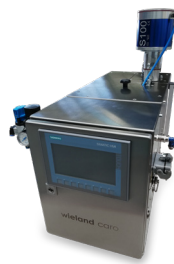
- In-house manufacturing with best quality
- Guide elements for override safety & alignment
- Optimized lubrication for improved casting quality



CaroLub



CaroLub 2.1



CaroLub 3.1



CaroLub 4.0

For further information please contact:

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