

remanium®  
*star* 



One alloy.  
Three processing technologies.  
One premium quality.

  
DENTAURUM  
1886

# One alloy.



The successful remanium® star formula.

60.5% Co · 28.0% Cr · 9.0% W · 1.5% Si

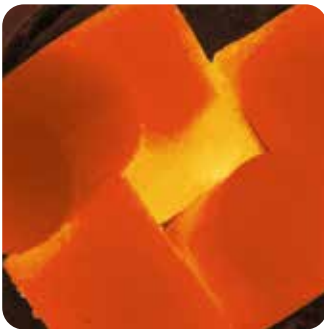
Dentaurum's non-precious remanium® casting alloys have been a synonym for quality in prosthetics for decades and millions are in use. In order to offer all users of new technologies the possibility to keep processing our well-proven and clinically tested alloys, our CoCr alloy remanium® star is available in the same quality for three processing technologies.

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# Three processing technologies.

We guarantee the premium quality of remanium® in all three processing technologies.

## Casting



- excellent melting and flow behavior
- correct casting moment visible in HF melting
- extremely easy to work with, especially when milling or polishing due to reduced hardness

## Milling



- optimized casting structure
- excellent strength
- low hardness and ductility allows easy milling

## Laser melting



- finest powder for homogeneous structure
- dense structure
- constant material characteristics
- distortion-free with the use of time- and resource-efficient heat treatment
- uncompromising suitability for both crowns and bridges as well as for RPDs

# One ceramic.



More information

ceraMotion® Me – the reliable partner for remanium® star.

remanium® star is the No. 1 remanium® bonding alloy. Based on decades of experience in developing ceramics within the company, Dentaaurum developed a new veneering ceramic for non-precious alloys in collaboration with a ceramics expert team:

## ceraMotion® Me

Advantages.

- high bond strength due to TRC-connection (Tension Reducing Connection)
- no bonder
- no oxide firing
- no long-term cooling
- high colour vitality even after multiple firing
- unlimited possibilities from base build-up to highly aesthetic individualization

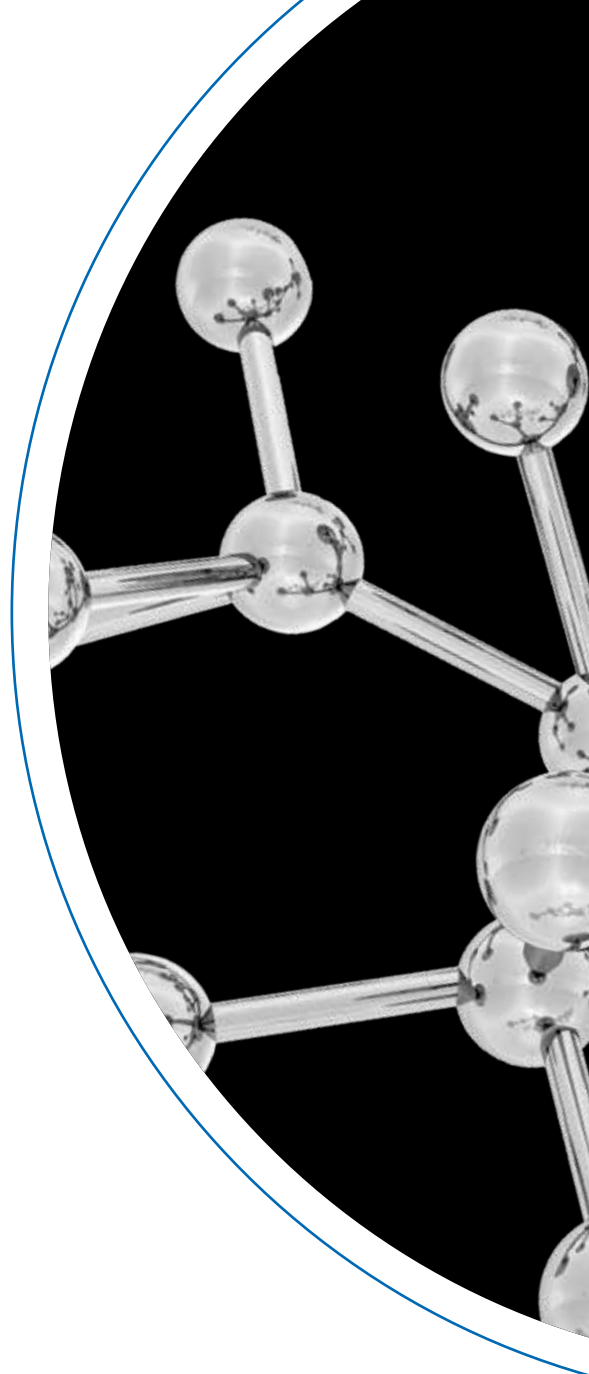


## One premium quality.

Quality and purity – made in Germany!

- Development, manufacturing and quality control by Dentaureum in Ispringen, Germany
- Raw materials in high purity are used with all remanium® alloys
- All remanium® alloys feature maximum corrosion resistance and scientifically confirmed biocompatibility
- Highest bond strength with veneering ceramics (e.g. ceraMotion® Me)
- Our wealth of experience guarantees absolute reliability and very easy processing





CONTACT  
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