cunova

ASM®
Advanced Slab Mould

MELTING & CASTING
TECHNOLOGIES

The Company

cunova offers a unique combination of know-how and experience in all key technologies for the production of high-performance moulds for casting ferrous alloys.

cunova's corporate goal is to develop and manufacture products that meet customer demands, finding solutions for their specific applications, and providing services as a long-term partner. cunova's strategy for accomplishing this goal is based on a highly skilled and experienced workforce. cunova has the ability to invent and develop new materials and innovative production processes via ongoing advancement and training of our employees and the continual improvement of its organisational structures.

ASM® Advanced Slab Mould

Challenge
- Optimize cooling of standard mould plates and improve slab quality
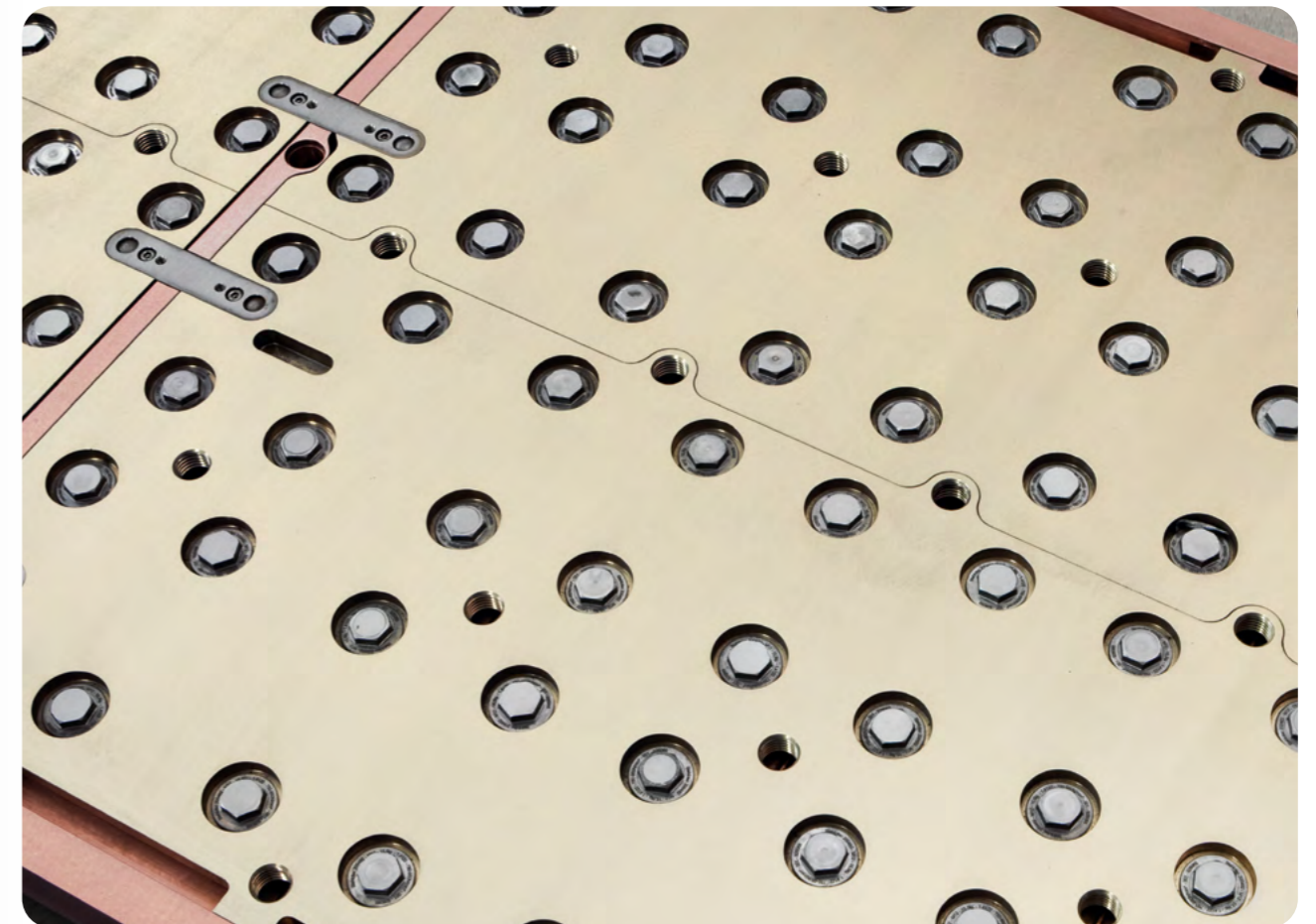
Solution
- Uniform water gap cooling design
- Low stress AFM® mounting technology (cunova patent)

Application
- All slab mould plates

Advantages
- Homogeneous temperature profile – no hot spots
- Higher heat transfer rate
- Higher lifetime due to reduced thermal stress
- Low retrofitting costs
- Compatible with existing water box design

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**Further information on
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