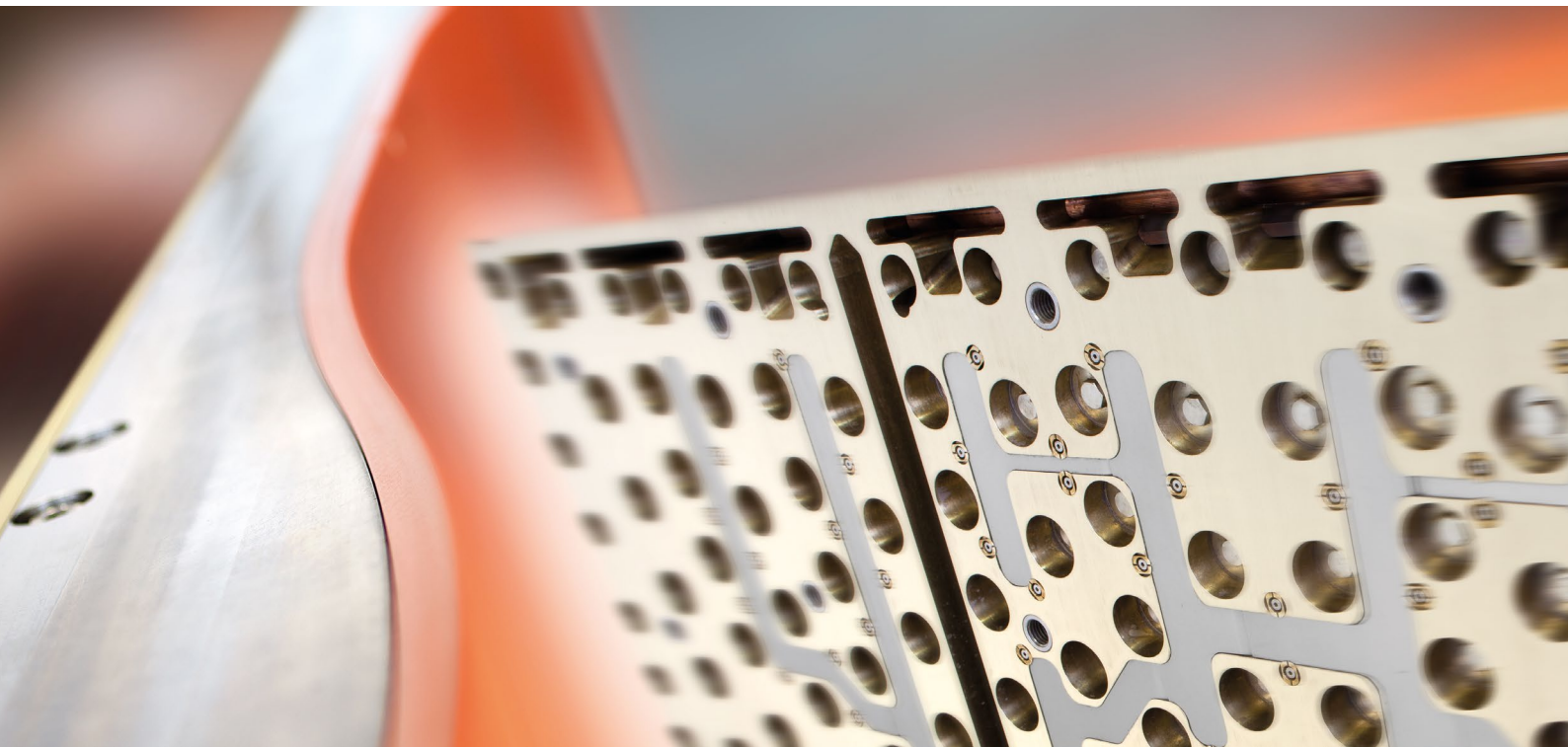


AFM® ADVANCED FUNNEL MOULD

CHALLENGE

- Improve thin slab quality
- Lower copper weight
- Increase lifetime



SOLUTIONS

- Thin copper and adapter plate design
- Water gap cooling design
- Low stress AFM® mounting technology (KME patent)

APPLICATION

- Thin slab casting

ADVANTAGES

- Improved lifetime
- Homogeneous temperature profile - no hot spots
- No bulging at meniscus area
- Low retrofitting costs
- Compatible with existing waterbox design