

Textured Mould Tubes



Textured hot face on mould tube

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| Challenge | <ul style="list-style-type: none">• Defined heat removal at meniscus area• Improve the cast product quality |
| Characteristics | <ul style="list-style-type: none">• Macro texturing on mould hot face in upper zone |
| Application | <ul style="list-style-type: none">• All mould tube types• All copper alloys• All types of hot face coatings |
| Advantage | <ul style="list-style-type: none">• Moderated heat transfer in specific areas of the mould• Improved strand quality due to more uniform shell growth• Reduced billet rhomboidity• Increased mould lifetime due to reduced thermal load |