

Publikationen 2013

Becker, C.; Hora, P.; Maier, J.; Müller, S.:

Experimental investigations of friction carried out with the tribo-torsion-test and frictional modelling

Key Engineering Materials, 585, 2013, S. 25-32

Boyko, V.; Prach, O.; Mykhalenkov, K.:

Melting behavior and Artificial aging of Al-Mg-Si-Mn Novel casting alloy containing Li

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Eutectic spheroidization in Al-7Mg-3Si casting alloys during solution treatment

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Boyko, V.; Link, T.; Korzhova N.; Mykhalenkov, K.:

Structure and „natural hardening” of commercial AlMg5Si2Mn casting Alloy

in: *Konferencja Naukowo-techniczna Odlewnictwa Metali Niezależnych „Naka i Technoogia”*, 6 – 8 Czerwiec 2013 r, Muszyna – Złockie, Poland, 2013, S. 29-34

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Microstructure characterization of AlMg5Si2Mn casting alloy

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Space resolved microstructural characteristics in the chip formation zone of orthogonal cut C45E steel samples characterized by diffraction experiments

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