

A novel alumina – nanocarbon hybrid material

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Abrasive erosion of non-tungsten cemented carbides

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Abrasive erosion of powder materials

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Abrasive impact wear and surface fatigue wear behaviour of Fe-Cr-C PTA overlays

Veinthal, Renno; **Sergejev, Fjodor**; Zikin, Arkadi; **Tarbe, Riho**; Hornung, J. 19th International Conference on Wear of Materials : Portland, Oregon, USA, 14-18 April 2013 : conference abstracts 2013 / [p. 98]

Abrasive impact wear and surface fatigue wear behaviour of Fe–Cr–C PTA overlays

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Abrasive impact wear resistance of hardfacings

Kulu, Priit; **Surženkov, Andrei**; **Tarbe, Riho**; **Simson, Taavi** European Conference on Heat Treatment and 22nd IFHTSE Congress : Heat Treatment and Surface Engineering from tradition to innovation : Venice (Italy), 20-22 May 2015 2015 / [9] p. : ill

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Kulu, Priit; **Tarbe, Riho**; **Zikin, Arkadi**; **Sarjas, Heikki**; **Surženkov, Andrei** Engineering materials and tribology 2013 / p. 185-190

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Effect of WC grain size and content on erosive wear of manual arc welded hardfacings with low-carbon ferritic-pearlitic steel or stainless steel matrix

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