



Agricultural Journals

Research in

**AGRICULTURAL
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Res. Agr. Eng.

Chotěborský R., Hrabě

P., Müller M.:

Properties of

martensitic overlays

Res. Agr. Eng., 53 (2007): 116-120

The abrasive wear resistance of martensitic overlays is the function of many variables. The hardness is one of the variables. This fact is raised by the possibility of carbidic phases separating from the austenite in the course the overlay layer cooling and by the possibility of the further martensite disintegration and carbidic phases precipitation. The paper is engaged in the