

Comparative analysis of residual stresses determined by various methods in brush-plated hard gold and silver coatings
Lille, Harri; Kõo, Jakub; Ryabchikov, Alexander; Reitsnik, Renno; **Sergejev, Fjodor; Mikli, Valdek** Engineering materials & tribology XXII 2014 / p. 8-11

Comparison of some mechanical and physical methods for measurement of residual stresses in brush-plated nickel hardened gold and silver coatings

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Comparison of values of residual stresses determined by various methods in hard nickel coatings prepared by brush-plating in sulfate solution

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Investigation of residual stresses and some elastic properties of brush-plated gold and silver galvanic coatings

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Investigation of residual stresses in flame sprayed Ni-based wear resistant coatings by the hole-drilling and X-ray methods

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Relaxation of residual stresses in brush-plated gold and silver coatings on copper and on brass substrates

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