

INVESTIGATION OF PROCESSING PERFORMANCE ON FINISH TURNING OF HIGH STRENGTH STEEL 30HGSN2A

© 2009 D. A. Lastochkin¹, D. L. Skuratov², V. D. Smolin²

¹Samara «Argo-Motors», Samara

²Samara State Aerospace University

Investigation Results of finish turning of High Strength Steel 30HGSN2A by cutter with hard alloy plate T30K4 are considered. It includes working accuracy, surface roughness and circular residual stresses. Ability of changing grinding to cutting for this material is observed.

Finish turning, high strength steel, 30HGSN2A, processing accuracy, surface roughness, residual stresses

Lastochkin Dmitry Anatolievich, Spear Parts Department Chief of Argo-Motors. Phone: (846) 372-00-00. E-mail: smartman@list.ru. Area of research: structural-parametrical optimization of technological processes of mechanical treatment.

Skuratov Dmitry Leonidovich, doctor of technical sciences, professor of Mechanical Material Working department of Samara State Aerospace University. Phone: (846) 332-45-83. E-mail: skuratov_issa@mail.ru. Area of research: structure-parametrical optimization of technological processes of mechanical treatment, abrasive processing.

Smolin Vladimir Dmitrievich, Candidate of technical sciences, associate professor of Mechanical Material Working Department of Samara State Aerospace University. Phone: (846) 267-45-74. E-mail: mom@ssau.ru. Area of research: Computer-Aided Design of technological processes of blade treatment.

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