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Influence of surface integrity on the
fatigue behaviour of a hot-forged and
shot-peened C70 steel component 1.
Introduction. Hot-forging is a process

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commonly used in the manufacturing of automobile parts. The expensive dies... 2. Experimental procedure for studying various surface integrities. The ...

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The overall performance of a gear system is intimately linked to the surface integrity of the gear surfaces. This usually implies that smooth and fully functional performance for an extended service life at high loads requires an improved surface durability. Surface durability is affected

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Most notably by wear and fatigue resistance.

~~Surface Integrity – an overview |~~

~~ScienceDirect Topics~~

Surface integrity (SI) reveals the influence of surface properties and condition upon which materials are

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likely to perform. It has long been known that the method of surface finishing and the complex combination of surface roughness, residual stress, cold work, and even phase transformations strongly influence the service behavior of manufactured parts as fatigue and stress corrosion.

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~~Surface Integrity—Definition and
Importance in ...~~

Influence of surface integrity on bonding process. Res. Agr. Eng., 57: 153–162. Adhesive bonding technology is successfully applied partly in the primary production, partly

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~~Bonding Process~~
in the renovation in various fields of human activities. This fact emphasizes the importance of the partial factors research, which influence is

~~Influence of surface integrity on
bonding process~~

Abstract The effect of surface integrity

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Parameters on fatigue life has been investigated. Various surfaces have been manufactured with a controlled surface integrity in order to achieve fatigue test and to compare the influence of each parameters independently (residual stresses, surface roughness, and

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~~Influence of Surface Integrity of
15 5PH on the Fatigue ...~~

Influence of surface integrity on the
fatigue strength of high-strength steels
Heikki Remes , Eero Korhonen, Pauli
Lehto , Jani Romanoff , Ari Niemelä,

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~~Bending Process~~
Pasi Hiltunen, Tuomo Kontkanen
Research output : Contribution to
journal › Article › Scientific › peer-
review

~~Influence of surface integrity on the
fatigue strength of ...~~

Surface Integrity describes the

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influence of surface properties and conditions upon material performance. It has long been known that the method of surface finishing and the complex combination of surface roughness, residual stress, cold work, and even phase transformations strongly influence the fatigue and

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stress corrosion behavior of materials. The influence of surface finishing is most pronounced in the high strength alloys, which are typically chosen for the most critical applications.

~~Surface Integrity—Lambda
Technologies Group—Surface ...~~

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/Influence of Surface Integrity on the Fatigue Strength of High Strength Steel in Balcony Openings of Cruise Ship Structures. 4th International Conference on Marine Structures, March 25th 27th 2013, Helsinki, Finland.. 2013. pp. 255-262

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~~Influence of Surface Integrity on the
Fatigue Strength of ...~~

The surface state may significantly influence the mechanical properties and thus the fatigue life of a component. It is therefore important to not only know the influence of rounded cutting edges on tool performance

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but, and for the product even more important, also the influence on the surface state. Surface integrity is generally assessed using micro-

~~Influence of cutting edge radius on surface integrity and ...~~

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~~Influence of the carbon content on the
surface integrity ...~~

Influence of cutting environments on
surface integrity and power
consumption of austenitic stainless
steel. ... Surface roughness is a result
of the cutting parameters such as:

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~~Turning Process~~
cutting speed, feed per tooth and the axial depth of cut, also the tool's geometry, tool's wear vibrations, etc. ... Integrity. Power Consumption ...

~~Influence of cutting environments on surface integrity and ...~~

Müller M., 2011. Influence of surface

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~~Bonding Process~~
integrity on bonding process. Res. Agr.
Eng., 57: 153–162. Adhesive bonding
technology is successfully applied
partly in the primary production, partly
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The present paper provides an overview of the main factors influencing surface integrity in hard machining of steel. There are many types of surface integrity (SI) problems reported in literature, among those being surface roughness, residual stresses, white layer and work

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hardening layers, as well as microstructural alterations.

~~Factors influencing surface integrity in hard machining of ...~~

Moreover, the surface finish influences mechanical properties such as fatigue behaviour, wear, corrosion, lubrication

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and electrical conductivity and the combination of cutting parameters influence the power consumption during the machining process affecting the environment.

~~Influence of cutting environments on
surface integrity and ...~~

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~~T1 - Influence of cutting environments~~
on surface integrity and power
consumption of austenitic stainless
steel. AU - Muñoz-Escalona, P. AU -
Shokrani , A. AU - Newman, S. T. PY -
2015/12. Y1 - 2015/12

~~Influence of cutting environments on~~

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Influence of cutting environments on surface integrity and power consumption of austenitic stainless steel ... Research output: Contribution to journal › Article. Abstract. Surface roughness is a result of the cutting parameters such as: cutting speed,

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feeding per tooth and the axial depth of cut, also the tool's geometry, tool's wear vibrations ...

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Meanwhile, surface integrity has a direct and significant effect on the

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fatigue behavior of workpieces.

Therefore, the influence of surface integrity machined by CBN electroplated wheels on fatigue...

~~Influence of surface integrity on fatigue behavior of ...~~

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Denkena B, Köhler J, Meyer R, Stiffel
JH (2011) Modification of the tool-
workpiece contact conditions to
influence the tool wear and workpiece

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loading during hard turning. Int J
Autom Technol 3(5):353–361.

Surface Integrity in Machining
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