

REVIEW OF THE PAPER

Jan Brajer, Jan Mádl, Roman Švábek, Zdeněk Pítrmuc ,Danijela Rostohar, Pavel Zeman, José Luis Ocaña

Author (s)

Application of laser shock peening

Full Paper Title

PAPER EVALUATION**1. FORMAL STRUCTURE***The reviewer evaluates total formal level of the paper, use of the uniform example and logic structure of the paper including pictures, graphs and tables and their explanation.*

A – Excellent content of the paper B – Very good content of the paper C – Good content of the paper D – Satisfactory content of the paper E – Sufficient content of the paper F – Failed content of the paper		<u>Comments:</u> . The transition from compressive to tensile stress occurs transitions from compressive to tensile stress occur	
B	Note: The reviewer writes relevant evaluation of paper content.	Earlier articles of Manufacturing Technology citation – YES / NO	yes
		How many references are in the article cited:	6
		Formal structure corresponds with template of article – YES / NO	yes

2. PROFESSIONAL AND SCIENCE LEVEL*The reviewer evaluates topic of the paper, science level, topical solving of problems and assets for engineering.*

A – High contribution of the paper B – Acceptable of the paper C – Acceptable with remarks D – Non-acceptable of the paper		<u>Comments:</u> This article is interesting, presented results are applicable in practise.	
B	Note: The reviewer writes relevant evaluation of paper content.		

SCIENTIFIC LEVEL
 The Paper includes new and original knowledge high important for branch
TECHNICAL LEVEL
 The Paper includes description of experiment and results arising from it without scientific significant
INFORMATION
 The Paper does not scientific and technical level, only information

Note: The reviewer writes "x" to the relevant cells of the level.

3. TOTAL EVALUATION OF THE PAPER AND PUBLISHING
 Recommend to publishing

 Recommend to publishing after inspection of reviewer remarks

 Non recommended to publishing