



## Analysis of Stainless Chip Formed by Circular Segmental Saws (Paperback)

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By Anatoly Rozenblat

AUTHORHOUSE, United States, 2004. Paperback. Book Condition: New. 277 x 206 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This book is about of metal cut-off processes mainly for the big rolled and other products from stainless steels with using of cold circular segmental saws. The main objective of this book is to define and analyze the geometrical parameters of stainless chip (external and internal its diameters, number of chip wraps and clearance between these wraps, and also its width and thickness) which formed in cutting processes. The topics presented in this book have been organized into 8 chapters. The chapter one presents chip-formation in cut-off processes. The chapter two shows the main characteristics of polygon distribution for stainless chip. In chapter three is shown the functional oriented graph in evaluation of geometrical parameters for stainless chip. In chapter four is given the applied statistics in evaluation of correlation between two parameters of stainless chip. In chapter five is shown the correlation between three parameters of stainless chip for internal and external diameters and other parameters of stainless chip. In chapter six is shown the multiple regression analysis for external diameter of stainless chip in dependence from some...



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