

CATEGORIES OF HYDROEROSION FACTORS

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2012

Abstract

The scientific monograph analyses recent state of liquid basic physical properties knowledge, hydrodynamic and hydraulic relations of liquids which are used in water jet technology and it also briefly introduces basic elements of hydraulic systems. It aptly describes scientific techniques of production process simulation and mathematical model creation. The paper comprehensively identifies individual categories of factors primary and secondary affecting performance, quality and price of hydroerosion progressive processes.

In the conclusion, the authors submit their own scientific and research results and their practical verifications and recommendations for practice.

The monograph is for scientific and research people in managerial, economic and technical scientific area.

Key words: *Progressive hydroerosion process, Hydroerosion categories and factors for AWJM.*

Reviewers: Dr. h.c. Prof. Ing. Karol Vasilko, M.Sc., DrSc.

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Edition of Scientific and Technical Literature

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ISBN 978-3-942303-11-8

EAN 9783942303118 3

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