



## Efflux of Gases Through Small Orifices (Classic Reprint) (Paperback)

By Edgar Buckingham

Forgotten Books, 2018. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Efflux of Gases Through Small Orifices The orifices being rather small, it seemed at first sight that it might be necessary to have recourse to the kinetic theory of gases. But since even the smallest diameter used is about 300 times the mean free path for hydrogen, under the working conditions, it appeared upon consideration that it would probably be sufficient to regard each gas as a continuum and to treat the orifices merely as small steam-turbine nozzles, keeping in mind that disturbing causes which are of negligible importance for nozzles and orifices of diameters of the order of 1 cm might well have appreciable effects for diameters 100 times smaller. The theory was therefore developed on this basis. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or...



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