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NAE Website - Dr. Olaf A. Hougen
In his research activities, Professor Hougen developed important original and fundamental principles for the mainstream of modern chemical engineering: heat transfer, gas adsorption, thermodynamics, catalysis, applied kinetics, and process design. Hougen Progrmas Chemical and Biological Engineering ...
Chemical Process Principles: a Combined Volume Consisting of Part One Material and Energy Balances, Part Two Thermodynamics, Part Three Kinetics and Catalysis Hougen, Olaf A.; Watson, Kenneth M. Published by John Wiley & Sons, Inc. (1947)
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In 1942 the American Chemical Society, under Hougen's chairmanship, sponsored a symposium on the subject. It was during this time that the text Industrial Chemical Calculations was revised and extended, giving place to Material and Energy Balances as the first part of another work, Chemical Process Principles. Chemical Process Principles Part 1 Material and Energy ...
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