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Fundamentals of Gas Dynamics, Second Edition is an indispensable book for students in mechanical, aerospace, and chemical engineering courses, as well as aerospace engineers. About the Author ROBERT D. ZUCKER, P H D, is Professor Emeritus of Aeronautics and Astronautics at the Naval Postgraduate School in Monterey, California.

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### **FUNDAMENTALS OF GAS DYNAMICS - GBV**

This book is written for the average student who wants to learn the fundamentals of gas dynamics. It aims at the undergraduate level and thus requires a minimum of prerequisites. The writing style is informal and incorporates ideas in educational technology such as behavioral objectives, meaningful summaries, and check tests.

### **FUNDAMENTALS OF GAS DYNAMICS**

The form of the perfect gas equation normally used in gas dynamics is  $p = RT$  (1.13) where  $p$  absolute pressure lbf/ft<sup>2</sup> or N/m<sup>2</sup> density lbf/ft<sup>3</sup> or kg/m<sup>3</sup>  $T$  absolute temperature R or K  $R$  individual gas constant ft-lbf/lbm-R or N m/kg K The individual gas constant is found in the English Engineering system by dividing 1545 by the molecular mass of the gas chemical constituents.

### **Fundamentals of Gas Dynamics, 2e - R. Zucker, O. Biblarz ...**

Then, there is a chapter dedicated to each of the classical topics of gas dynamics: flow through a nozzle, normal shock wave, oblique shock wave, Prandtl-Meyer Flow, Fanno Flow, Rayleigh Flow. At the end, there is a chapter about real effect and a application chapter about propulsion systems. One person found this helpful

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