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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

The form of the perfect gas equation normally used in gas dynamics is $p = RT$ (1.13) where p absolute pressure lbf/ft² or N/m² density lbf/ft³ or kg/m³ 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.

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