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The recent upsurge in global government and private spending and in space flight events has resulted in many novel applications of rocket propulsion technology. Rocket Propulsion Elements remains the definitive guide to the field, providing a comprehensive introduction to essential concepts and applications. Led by industry veteran George P. Sutton and by Professor Oscar Biblarz, this book provides interdisciplinary coverage including thermodynamics, aerodynamics, flight

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PROPULSION 3 cf. Eq. 2-7 of Biblarz and Sutton (2001) [1]. Define some quantities: mass ratio = m_f / m_0 where m_f := final mass (after rocket operation had consumed all usable propellant), which is M_0 above m_0 := mass before rocket operation, which is $M(0)$ propellant mass fraction $m_p / M(0)$ cf. Eq. 2-8 of Biblarz and Sutton (2001) [1]. For thrust F_{thrust} , $F_{thrust} = \dot{m} u$

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Contents

Sutton, George Paul. Rocket propulsion elements : an introduction to the engineering of rockets / by George P. Sutton, Oscar Biblarz.--7th ed. p. cm. "A Wiley-Interscience publication." Includes bibliographical references and index. ISBN 0-471-32642-9 (cloth: alk. paper) 1. Rocket engines. I. Biblarz, Oscar. II. Title

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The nozzle was uncooled and so the burning time had to be short, the entire propellant container was subjected to the full combustion pressure and temperature and therefore the inert weight of the engine was high and, since the specific impulse of solid propellants is in general lower than that of liquid propellants (because solids are ...

The Future for Solid Propellant Rockets | The Aeronautical ...

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Sutton became a test engineer on a nitric acid/aniline thrust chamber, then worked

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on Aerojet's unique, double-chambered rocket engine intended to power the ill-fated Northrop XP-79 Flying-Wing interceptor, which was canceled after one fatal test flight.

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