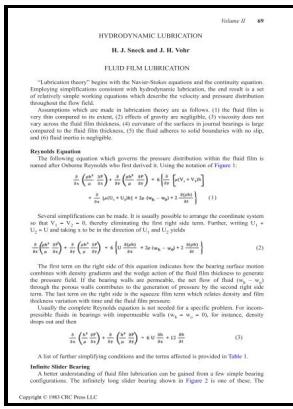


# Tribology handbook

## Butterworths - [PDF] A SPACE TRIBOLOGY HANDBOOK



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-Tribology handbook

Notes: Includes bibliographies and index.

This edition was published in 1973



Filesize: 54.108 MB

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### The Tribology Handbook

Above 25 bar 400 psi. Copyright © 1997 CRC Press, LLC.

### Tribology data handbook

Copyright © 1997 CRC Press, LLC. The approximation of the elliptical parameter and the integrals can be used to simplify the expression which is related to the radius ratio. Mild steel As drawn Corrodes readily Very abrasive, polish before and Honed Hard chrome J after plating.

### The Tribology Handbook

With a known temperature-viscosity coefficient,  $\beta$ , the dimensionless thermal parameter,  $Lm$ , and the thermal reduction factor,  $\varphi_f$ , are easily evaluated. Nevertheless, the plane contact is a reasonable assumption.

### Tribology data handbook

Calculating the dimensionless parameters yields the following results: Dimensionless velocity Dimensionless material parameter Dimensionless load To determine the regime of lubrication, from Table 4 the dimensionless viscosity parameter is Copyright © 1997 CRC Press, LLC. The pressure spike magnitude and its location are determined from the following expressions,<sup>7</sup> Copyright © 1997 CRC Press, LLC.

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However, experimental measurements show that the traction curve rises linearly from pure rolling zero traction and reaches a plateau at a certain slip ratio in the so-called nonlinear isothermal region shown in Figure 12.

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