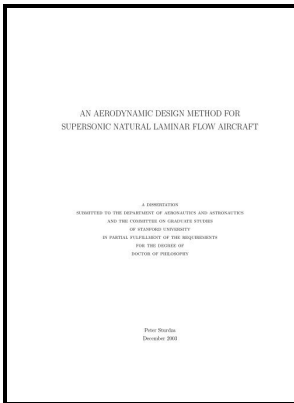


# Some remarks on the choice and presentation of formulae for turbulent skin friction in compressible flow

## Royal Aircraft Establishment - BOUNDARY LAYER



Description: -

-Some remarks on the choice and presentation of formulae for turbulent skin friction in compressible flow

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Notes: Bibliographical references: p. 11-12.

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Tags: #Laminar #flow #drag #reduction #on #soft #porous #media

## Direct Skin Friction Measurements at Mach 10 in a Hypervelocity Wind Tunnel

The resultant of all normal pressures acts at a e.

### Experiment 4 friction factor

Despite this it does not provide a full theoretical description of the characteristics of the flow in this region.

## Full text of Technical Reports Server (NTRS) 19740020652: Engineering prediction of turbulent skin friction and heat transfer in high

It is the ratio of the wall stress to the inertial force per unit area that would result from the impingement of a stream of density and velocity normally against the wall.

### Experiment 4 friction factor

Flight simulation In this chapter the actual flight simulation is analyzed.

## Related Books

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