

Total Drag



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graph TD; A[Total Drag] --> B[Tangential Stress]; A --> C[Normal Stress]; B --> D[Friction Drag]; C --> E[Viscous]; C --> F[Inviscid]; E --> G[Form Drag]; F --> H[Induced Drag]; F --> I[Wave Drag];
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This flowchart illustrates the classification of drag forces. It begins with 'Total Drag' at the top, which branches into 'Tangential Stress' and 'Normal Stress'. 'Tangential Stress' leads to 'Friction Drag'. 'Normal Stress' branches into 'Viscous' and 'Inviscid'. 'Viscous' leads to 'Form Drag', while 'Inviscid' branches into 'Induced Drag' and 'Wave Drag'. The boxes for 'Total Drag' and 'Tangential Stress' are highlighted in pink, while the others are white with red text for the intermediate categories.

Tangential Stress

Normal Stress

Viscous

Inviscid

Friction Drag

Form Drag

Induced Drag

Wave Drag