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The turbofan or fanjet is a type of airbreathing jet engine that is widely used in aircraft propulsion. The word "turbofan" is a portmanteau of "turbine" and "fan": the turbo portion refers to a gas turbine engine which achieves mechanical energy from combustion, and the fan, a ducted fan that uses the mechanical energy from the gas turbine to ...

Turbofan - Wikipedia

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ASTM Technical Committee Officer Handbook | Red Book

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Aviation Week | Aerospace Defense, Business & Commercial News

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Ceramic materials for thermal barrier coatings - ScienceDirect

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Shape-memory alloy - Wikipedia

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