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ANALYSIS OF COUPLED SEALS, SECONDARY AND POWERSTREAM FLOW FIELDS IN AIRCRAFT AND AEROSPACE TURBOMACHINES



Analysis of Coupled Seals, Secondary and Powerstream Flow Fields in Aircraft and Aerospace Turbomachines

NASA Technical Reports Server (NTRS), et al., M. M. Athavale BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 164 pages. Dimensions: 9.7in. x 7.4in. x 0.3in.Higher power, high efficiency gas turbine engines require optimization of the seals and secondary flow systems as well as their impact on the powerstream. This work focuses on two aspects: 1. To apply the present day CFD tools (SCISEAL) to different real-life secondary flow applications from different original equipment manufacturers (OEM s) to provide feedback data and 2. Develop a computational...

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