



Similarity Analysis and Fluid Flow Problem

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Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Effects of Dimensionless Parameters on Fluid Flows | In this book, I discussed Dimensional Analysis, Reyleigh s method of Dimensionless, Bucingham theorem, Physical Importance of some non dimensional number, effect of Skin-friction coefficient, Plate couple stress and Nusselt number, Method of numerical solution (Nachtsheim-Swigert (1965) iteration technique), Effect of parameters (Magnetic Field Parameter, vortex viscosity parameter, the micro-inertia density parameter, the buoyancy parameter, the Prandtl number, the non dimensional heat generation parameter, etcetera. | Format: Paperback | Language/Sprache: english | 68 pp.



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