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NUCLEATION, CONDENSATION AND HEAT TRANSFER



Ehsan Zhehrajabi
Nucleation, Condensation
and Heat Transfer
Simulation of Convergent-Divergent Laval Nozzle to
Produce Nano Particles



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Simulation of Convergent-Divergent Laval Nozzle to Produce Nano Particles | This book provides detailed information on numerical modelling of nucleation and condensation based on classical nucleation theory and computational fluid dynamic simulation of the heat transfer coefficient for the nozzle wall. The influences of nozzle geometry, pressure and temperature on the average droplet size are reported. In the second part, the results of the CFD simulation for convective heat transfer of turbulent...

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