



Wärmeübertragung A - Z

By Herwig, Heinz

Condition: New. Publisher/Verlag: Springer, Berlin | Systematische und ausführliche Erläuterungen wichtiger Größen und Konzepte | Die etwa 100 wichtigsten Begriffe der Wärmeübertragung werden erläutert und in Beispielen erklärt. Die wichtigsten Berechnungsformeln werden aufgeführt, die wichtigsten Definitionen zusammengestellt. Alles in allem ein rundes Nachschlagewerk, das gerade in der Lehre seinen Stellenwert haben wird. Der lexikalische Aufbau erleichtert die Suche nach den Begriffen, die Beschränkung auf das Wesentliche ermöglicht das schnelle Verständnis der wichtigen Zusammenhänge. | Adiabate Wandtemperatur T_{ad} (adiabatic wall temperature T_{ad}).- Analogie (analogy).- Behältersieden (pool boiling).- Bénard Konvektion (Bénard convection).- Biot-Zahl Bi (Biot number Bi).- Boussinesq-Approximation (Boussinesq approximation).- Dimensionsanalyse (dimensional analysis).- Eckert-Zahl Ec (Eckert number Ec).- Einstrahlzahl F_{ij} (view factor F_{ij}).- Entropie S (entropy S).- Entropieproduktion S_{Pro} (entropy generation S_{gen}).- Exergie (exergy).- Filmkondensation (film condensation).- Filmkühlung (film cooling).- Fouriersches Wärmeleitungsgesetz (Fourier's law of heat conduction).- Fourier-Zahl Fo (Fourier number Fo).- Froude-Zahl Fr (Froude number Fr).- Fühlbare Temperatur T_f (wind-chill temperature).- Graetz-Problem (Graetz problem).- Grashof-Zahl Gr (Grashof number Gr).- Grenzschicht (boundary layer).- Induktionsheizung (induction heating).- Joulesche Wärme (Joule heating).- Kältemaschine (refrigerator).- Kältemittel (refrigerants).- Kondensation (condensation).- Kondensator (condenser).- Konjugierter Wärmeübergang (conjugate heat transfer).- Konstitutive Gleichungen (constitutive equations).- Konvektive Wärmeübertragung (convective heat transfer).- Kühlgrenztemperatur $T_{...}$



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