

Wärmeübertragung A-Z



Filesize: 3.42 MB

Reviews

If you need to adding benefit, a must buy book. It really is writter in straightforward words and phrases rather than difficult to understand. Your life period is going to be change the instant you total reading this ebook.
(Letha Okuneva)

WÄRMEÜBERTRAGUNG A-Z

[DOWNLOAD PDF](#)

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_{gen} (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_{KG} (adiabatic saturation temperature T_{as}).- Latente Wärme (latent heat).- Lévêque-Lösung (Lévêque solution).- Mikrowellenheizung (microwave heating).- Nicht-Fouriersche Wärmeleitung (non-Fourier heat conduction).- Nußelt-Zahl Nu (Nusselt number Nu).- Peclet-Zahl Pe (Peclet number Pe).- Prandtl-Zahl Pr (Prandtl number Pr).- Referenztemperatur (reference temperature).- Referenztemperatur-Methode (reference temperature method).- Reynolds-Zahl Re (Reynolds number Re).- Richardson-Zahl Ri (Richardson number Ri).- Rückgewinnfaktor r (recovery factor r_c).- Sieden (Boiling).- Solarstrahlung (solar radiation).- Stoffwertverhältnis-Methode (property ratio method).- Strahlung Grauer Körper (graybody approximation).- Strahlung realer Körper (radiation of real surfaces).- Strahlung Schwarzer Körper (blackbody radiation).- Strahlung von Gasen (radiation by gases).- Strömungssieden (forced convection boiling).- Temperaturleitfähigkeit a (thermal diffusivity a).-...

[Read Wärmeübertragung A-Z Online](#)[Download PDF Wärmeübertragung A-Z](#)

Relevant Kindle Books



Violet Rose and the Surprise Party

Book Condition: New. Publisher/Verlag: Nosy Crow | With activities, 3D press-out models and over 175 stickers! Plus free games and printables online! | When busy rabbit, Violet Rose, discovers that her friend Lily has a...

[Read PDF](#)

»



Would It Kill You to Stop Doing That?

Book Condition: New. Publisher/Verlag: Little, Brown Book Group | A Modern Guide to Manners | A laugh-out-loud guide to modern manners by acclaimed humorist, author, and Vanity Fair columnist Henry Alford. | A few years...

[Read PDF](#)

»



Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer

Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****.The Children s Handwriting Book of Alphabets and Numbers provides extensive focus on...

[Read PDF](#)

»



The TW treatment of hepatitis B road of hope(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-10-28 Pages: 119 Publisher: People's Medical racket Reading: All books are...

[Read PDF](#)

»



Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2005 Pages: 815 Publisher: the Chinese teenager Shop Books all book....

[Read PDF](#)

»

**9787111391760HTML5 game developed combat (Huazhang programmers stacks) (clear and full(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-07-01 Pages: 260 Publisher: Machinery Industry Press title: HTML5 game development

[Read eBook](#)

»

**Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)**

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How

[Read eBook](#)

»

**Davenport s Maryland Wills and Estate Planning Legal Forms**

Createspace, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.This book written by attorneys and published by Davenport Press provides a quick

[Read eBook](#)

»

**Readers Clubhouse Set B Lukes Mule**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Shawn Costello (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume five, Reading Level 2, in a comprehensive program

[Read eBook](#)

»

**Genuine entrepreneurship education (secondary vocational schools teaching book) 9787040247916(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2008-08-01 Pages: 175 Publisher: Higher Education Basic information title: entrepreneurship education

[Read eBook](#)

»