



No. 20



45° Angle



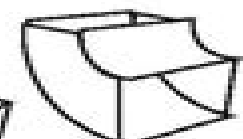
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No. 63A



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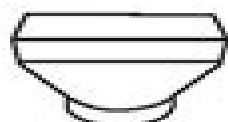
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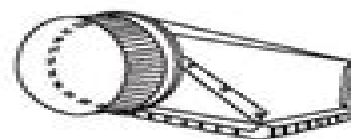
90° Elbow



No. 27R



No. 55



No. 62



No. 120SC



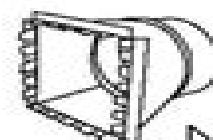
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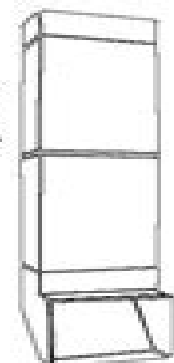
No. 97



No. 65



No. 63



No. 810

#### EQUIVALENT LENGTHS

##### PLENUM/DUCT FITTINGS

No. 23	Offset starting collar	10' EL
No. 20	Straight starting collar	35' EL
No. 120SC	Snap collar, round	35' EL

##### ROUND ELBOWS & ANGLES

	90° elbows	30' EL
	45° angles	10 - 20' EL

##### REGISTER BOOTS

No. 24R	90° register boot	30' EL
No. 27R	Straight register boot	5' EL
No. 28R	End register boot	50' EL

##### ROUND FITTINGS (TAKEOFFS)

No. 97	Round starting collar	35' EL
No. 63	Square to round straight	15' EL
No. 63A	Square to round elbow	40 - 45' EL
No. 62	Square to round elbow	40' EL
No. 55	Round to round (adjustable)	20 - 25' EL
No. 65	Round to round	20 - 25' EL

#### EQUIVALENT LENGTHS

##### DUCT ELBOWS, RADIUS THROAT

No. 14	Up to 11"	10' EL
	12" to 21"	15' EL
	22" to 27"	20' EL
	28" to 33"	25' EL

##### DUCT ELBOWS, SQUARE THROAT

No. 16	Up to 11"	40' EL
	12" to 15"	55' EL
	16" to 21"	75' EL
	22" to 27"	100' EL
	28" to 33"	125' EL

##### RETURN AIR SYSTEM

No. 810	Cold air boot, collar, duct	45- 65' EL
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# Guide Duct Sizing

**Tobias Bleicker**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## Guide Duct Sizing:

*Duct Sizing Procedure Guide* Sheet Metal and Air Conditioning Contractors' National Association (U.S.), Better Heating and Cooling Bureau, 1975      [The Mechanics of Refrigeration: A Comprehensive Guide](#) Pasquale De Marco, 2025-07-23 Delve into the fundamentals of refrigeration with this comprehensive guide that covers every aspect of the field From the basic principles of thermodynamics to advanced technologies this book provides a thorough understanding of the refrigeration process and its applications This guide begins with an exploration of the principles of refrigeration including the thermodynamics of the refrigeration cycle the properties of refrigerants and the various types of refrigeration cycles It then delves into the components of a refrigeration system including compressors condensers evaporators and expansion devices The book also covers the practical applications of refrigeration in various industries including domestic appliances commercial refrigeration and industrial refrigeration systems It provides detailed information on air conditioning systems and heat pumps as well as the safety precautions and regulations governing the handling of refrigerants Maintenance and troubleshooting of refrigeration systems are also addressed with chapters covering preventive maintenance common problems and energy efficiency optimization Advanced technologies such as variable speed compressors natural refrigerants and absorption refrigeration systems are also discussed Finally the book explores the environmental impact of refrigeration including refrigerant emissions and ozone depletion It provides guidance on alternative refrigerants with low global warming potential and sustainable refrigeration practices Whether you re a student engineer technician or anyone interested in the field of refrigeration this comprehensive guide offers a wealth of knowledge and practical insights With its clear explanations detailed illustrations and up to date information this book is an indispensable resource for anyone looking to master the mechanics of refrigeration If you like this book write a review      **Graphic Standards Field Guide to Residential Construction** Dennis J. Hall, Nina M. Giglio, 2011-04-06 A must have reference to more than 100 common residential conditions from accessibility issues to working with zinc Practical information that the architect engineer contractor and homeowner can access quickly with over 230 supporting tables photos and details Identifies frequently used reference standards acceptable practices and other relevant resources Quick reliable answers to your most common on site questions When you re in the field you never know what you ll come across *Graphic Standards Field Guide to Residential Construction* gives you fast access to the information you need when you re on site and under pressure Presented in a highly visual and easily portable format *Graphic Standards Field Guide to Residential Construction* is organized by CSI s MasterFormat and is coordinated with the 2009 International Residential Code as well as current sustainable practices It addresses issues pertaining to residential construction by covering every aspect of the process such as the use of materials structural concerns finishes thermal and moisture protection accessible design applications and more *Graphic Standards Field Guide to Residential Construction* extends beyond the studio with Quick access to essential information wherever you are *Graphic*

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**Guide to Green Building Rating Systems** Linda Reeder, 2010-03-29 The one stop guide for choosing a green building rating system Today sustainability is a growing concern for the architects designers builders and owners of commercial and residential buildings Meeting the requirements of a rating system provides a metric to evaluate and set priorities But the variety and complexity of methods available to assess the eco friendliness of a building can seem overwhelming Guide to Green Building Rating Systems informs readers about the rating system selection process Comparing essential issues such as cost ease of use and building performance this book offers solid guidance that

will help readers find the rating system that best fits their needs This easy to follow reference includes An overview of the major national rating systems including LEED Green Globes the National Green Building Standard and ENERGY STAR An in depth look at each rating system including its evolution objectives point structure levels of certification benefits and shortcomings How the ratings systems work for different types of buildings commercial multi family residential and single family residential construction Illustrated case studies from different climate regions with project descriptions cost data and lessons learned by design teams constructors and owners An overview of local regional and international rating systems Guide to Green Building Rating Systems demystifies complex material making this book an essential reference for building professionals engaged in or wishing to pursue sustainable building practices Planner's Guide to Facilities Layout and Design for the Defense Communications System Physical Plant ,1985 *Air Duct Guide* Reynolds Metals Company,1956

**Introduction to Thermo-Fluids Systems Design** Andrè Garcia McDonald,Hugh Magande,2012-08-23 A fully comprehensive guide to thermal systems design covering fluid dynamics thermodynamics heat transfer and thermodynamic power cycles Bridging the gap between the fundamental concepts of fluid mechanics heat transfer and thermodynamics and the practical design of thermo fluids components and systems this textbook focuses on the design of internal fluid flow systems coiled heat exchangers and performance analysis of power plant systems The topics are arranged so that each builds upon the previous chapter to convey to the reader that topics are not stand alone items during the design process and that they all must come together to produce a successful design Because the complete design or modification of modern equipment and systems requires knowledge of current industry practices the authors highlight the use of manufacturer s catalogs to select equipment and practical examples are included throughout to give readers an exhaustive illustration of the fundamental aspects of the design process Key Features Demonstrates how industrial equipment and systems are designed covering the underlying theory and practical application of thermo fluid system design Practical rules of thumb are included in the text as Practical Notes to underline their importance in current practice and provide additional information Includes an instructor s manual hosted on the book s companion website **Chilling Solutions: An Essential Guide to Process**

**Cooling** Charles Nehme, This book is a comprehensive guide that aims to provide a deep understanding of process cooling systems their principles applications and the best practices for designing implementing and optimizing them Process cooling plays a vital role in a wide range of industries ensuring the efficient operation of equipment maintaining product quality and optimizing energy usage As industries evolve and technologies advance it becomes increasingly important for professionals in the field of process cooling to stay up to date with the latest standards best practices and emerging trends This book is designed to meet the needs of engineers technicians facility managers and anyone involved in the planning operation and maintenance of process cooling systems It covers the fundamental concepts of heat transfer thermal management and the various components and technologies used in cooling systems Additionally it explores industry specific applications such as

food and beverage processing pharmaceuticals manufacturing data centers and HVAC Mastering Process Cooling is structured to provide a holistic understanding of the subject matter Starting from the basics it gradually delves into advanced topics ensuring that readers of all levels of expertise can benefit from its content Each chapter is carefully organized presenting concepts in a clear and concise manner supported by practical examples diagrams and case studies The book also emphasizes the importance of energy efficiency sustainability and the integration of renewable energy sources in process cooling It addresses the challenges faced in implementing and maintaining efficient cooling systems and provides insights into troubleshooting and optimization techniques Throughout this book you will find valuable insights practical guidelines and real world examples that showcase successful implementations It encourages continuous learning professional development and adaptation to evolving industry standards I invite you to embark on this journey of mastering process cooling Whether you are a seasoned professional seeking to deepen your knowledge or a newcomer to the field this book will serve as a valuable resource to enhance your understanding improve your skills and contribute to the success of your organization s cooling operations Let us explore the fascinating world of process cooling together and unlock the key to achieving efficient reliable and sustainable cooling systems Happy reading Charles Nehme *Recommended Industrial Ventilation Guidelines* Arthur D. Little, Inc, John H. Hagopian, 1976 **Duct Sizing Procedure Guide**, 1975 **Handbook of Mechanical Engineering Calculations** Tyler Gregory Hicks, 1998 All major areas of mechanical engineering are covered in this handbook subdivided under four main areas power generation plant and facility engineering environmental engineering design engineering **Mechanical Design and Simulation: Exploring Innovations for the Future** Duc Truong Pham, Yaguo Lei, Yanshan Lou, 2025-01-23 This book is an open access publication This book presents innovative strategies and cutting edge research at the intersection of mechanical engineering and simulation technologies Aimed at addressing the current challenges and limitations in mechanical design this book presents an array of advanced methodologies and tools that promise to revolutionize the field From integrating artificial intelligence and machine learning for design optimization to leveraging the latest in finite element analysis for enhanced stress modelling the proceedings highlight the pivotal role of simulation in pushing the boundaries of what is possible in mechanical design With a strong emphasis on sustainable design practices and the utilization of additive manufacturing this collection not only serves as an indispensable resource for engineers researchers and students but also marks a significant step forward in bridging the gap between traditional mechanical design principles and modern computational innovations **ASHRAE Handbook & Product Directory** American Society of Heating, Refrigerating and Air-Conditioning Engineers, 1979 [Air Conditioning Engineering](#) W Peter Jones, 2007-08-31 Designed for students and professional engineers the fifth edition of this classic text deals with fundamental science and design principles of air conditioning engineering systems W P Jones is an acknowledged expert in the field and he uses his experience as a lecturer to present the material in a logical and accessible manner always

introducing new techniques with the use of worked examples      *Handbook of Energy Data and Calculations* Peter D Osborn, 2013-10-22 *Handbook of Energy Data and Calculations Including Directory of Products and Services* provides a comprehensive review of practical energy problems This manual is organized into four sections Section A contains data charts and tables relevant to the field of practical energy Section B covers theoretical background product technology case histories and calculation procedures Section C is composed of directory of products and services Bibliography and sources comprise Section D This contribution to energy education will be very helpful to energy executive engaged in this field

*Explosion Vented Equipment System Protection Guide* Robert C. Comer, 2020-11-02 This book provides complete step by step instruction practical examples guidance and worksheets to meet the needs of a company licensed or competent unlicensed engineer that by education or experience understands the concepts presented in this book This book will help engineers ensure that their company is in compliance with the new standard of dust collection systems by mitigating the exposed risks The data is presented in tables and graphs along with examples that are based on actual proven practical designs to clearly illustrate application of the information provided The book is broken down into two parts Part 1 details structural analysis and design for reinforcing dust handling systems including Design criteria and general theory Dust collector wall roof and hopper sections Access doors hinges and latches explosion vent ducts blast deflectors and filter bag cage design Explosion vent duct weather covers etc Part 2 covers explosion relief elements and explosion flowing pressure analyses

**Department of Defense Construction Criteria Manual** United States. Office of the Assistant Secretary of Defense (Installations and Logistics), 1973      **A Laboratory Guide for Histology** Irving Hardesty, 1908      **Dust Explosion Prevention and Protection: A Practical Guide** Katherine Barton, 2002-12-30 Originally published in three volumes by the Institution of Chemical Engineers from 1985 to 1988 this guide formed the first authoritative and comprehensive guide for dust explosion prevention and protection for engineers scientists safety specialists and managers This guide is a compilation of current best practices for measures to prevent dust explosions from occurring and if they do occur to protect the plant and personnel from their destructive effects by applying the techniques of explosion containment explosion suppression and explosion venting Included is new material on the containment and venting of dust explosions This guide helps those responsible for the design supply and operation of process plants to comply with the provisions of health and safety legislation Dust explosions can occur anywhere where combustible powders are handled such as coal wood flour starch sugar rubber plastics some metals and pharmaceuticals Three classic volumes combined into one handy guide Contains all of the best practices for preventing dust explosions Includes in depth material that outlines how to protect the plant and its resources from explosions

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