



No. 20



45° Angle



No. 28R



No. 63A



No. 14



No. 16



No. 23



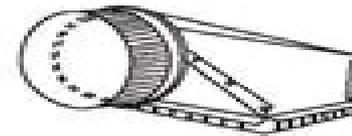
90° Elbow



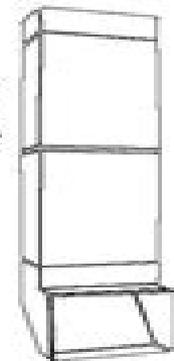
No. 27R



No. 55



No. 62



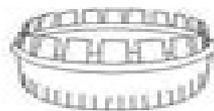
No. 810



No. 120SC



No. 24R



No. 97



No. 65



No. 63

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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Duct Fitting Equivalent Length Calculator

Karin Nielsen-Saines



Duct Fitting Equivalent Length Calculator:

Building Technology Benjamin Stein,1996 The complete guide to building technology This comprehensive guide provides complete coverage of every aspect of the building technologist s profession It details design and installation procedures describes all relevant equipment and hardware and illustrates the preparation of working drawings and construction details that meet project specifications code requirements and industry standards The author establishes procedures for professional field inspections and equipment operations tests provides real world examples from both residential and nonresidential construction projects and makes specific references to code compliance throughout the text This new edition incorporates changes in building codes advances in materials and design techniques and the emergence of computer aided design CAD while retaining the logical structure and helpful special features of the first edition More than 1 100 drawings tables and photographs complement and illustrate discussions in the text Topics covered include Heating ventilating and air conditioning systems equipment and design Plumbing systems equipment and design Electrical and lighting systems equipment and design Testing adjusting and balancing procedures for all building systems Every aspect of the building technologist s profession from the creation of working drawings through on site supervision and systems maintenance Extensive appendices include conversion factors duct design data test report forms for use in field work design forms and schedules for electrical HVAC and plumbing work and more

ASHRAE Journal ,1980 *Pipe Flow* Donald C. Rennels,Hobart M. Hudson,2012-05-22 *Pipe Flow* provides the information required to design and analyze the piping systems needed to support a broad range of industrial operations distribution systems and power plants Throughout the book the authors demonstrate how to accurately predict and manage pressure loss while working with a variety of piping systems and piping components The book draws together and reviews the growing body of experimental and theoretical research including important loss coefficient data for a wide selection of piping components Experimental test data and published formulas are examined integrated and organized into broadly applicable equations The results are also presented in straightforward tables and diagrams Sample problems and their solution are provided throughout the book demonstrating how core concepts are applied in practice In addition references and further reading sections enable the readers to explore all the topics in greater depth With its clear explanations *Pipe Flow* is recommended as a textbook for engineering students and as a reference for professional engineers who need to design operate and troubleshoot piping systems The book employs the English gravitational system as well as the International System or SI

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