



STEEL REINFORCING BARS

QUICK-CARDS® A SIMPLE QUICK-REFERENCE GUIDE

Based on the CRS
the ACI and the
ASTM Standards

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REINFORCING BARS (REBAR) BASICS & IDENTIFICATION

REINFORCING BAR (REBAR) BASICS

- Rebar is short for reinforcing bar.
- Rebar is also known as reinforcing steel and reinforcement steel.
- Rebar is a steel bar or mesh of steel wires used as a tensile device in reinforced concrete and reinforced masonry structures.
- Rebar is used to strengthen and hold the concrete in compression.
- Concrete is strong under compression, but has weak tensile strength.
- Rebar significantly increases the tensile strength of the structure.
- Rebar's surface is often patterned to form a better bond with the concrete.
 - The deformed pattern on a rebar helps concrete adhere to the rebar surface.
 - Specific pattern is not specified but spacing and the height of the "bumps" is regulated.
- Most common type of rebar is carbon steel.
 - Other readily available rebar types include stainless steel, galvanized steel, epoxy-coated, low carbon chromium, etc.

ASTM REINFORCING BARS (MIL/POUND)

Bar Size Designation	Nominal Dimensions		
	Area (in. ²)	Weight (lb/ft)	Diameter (in.)
#3	0.11	0.376	0.375
#4	0.20	0.668	0.500
#5	0.31	1.043	0.625
#6	0.44	1.502	0.750
#7	0.60	2.044	0.875
#8	0.79	2.670	1.000
#9	1.00	3.490	1.125
#10	1.27	4.302	1.250
#11	1.56	5.313	1.406
#14	3.00	10.65	2.812
#18	6.00	21.30	5.217

The current ASTM specification covers bar sizes #3 and #18 in Grade 60 and bar sizes #3, #4 and #11 in Grade 75. The current ASTM specification covers bar sizes #4 and #14 in Grade 80. Bar sizes #10 through #17 are not included in this ASTM.

ASTM REINFORCING BARS (METRIC)

Bar Size Designation	Nominal Dimensions		
	Area (mm ²)	Weight (kg/m)	Diameter (mm)
A30	71	0.390	9.5
A36	129	0.594	12.7
A40	199	1.002	16.0
A43	284	1.375	19.1
A57	357	1.747	22.2
A63	580	2.875	26.8
A75	645	3.280	29.7
A92	800	4.004	32.3
A108	1000	5.007	35.8
A135	1452	7.18	43.0
A177	2401	12.14	57.3

The current ASTM specification covers bar sizes A30 and A177 in Grade 60 and bar sizes A36, A40 and A92 in Grade 75. The current ASTM specification covers bar sizes A43 and A135 in Grade 80. Bar sizes A57 through A177 are not included in this ASTM.

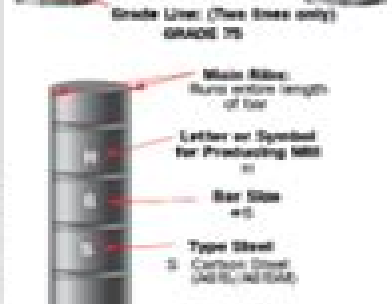
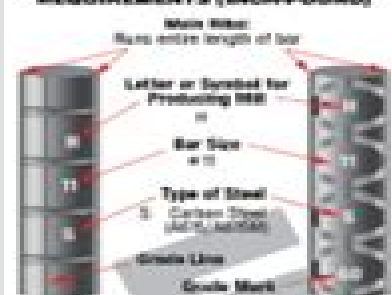
REINFORCING BAR IDENTIFICATION

- The ASTM specifications for reinforcing bars require identification marks to be rolled into the surface on one side of the bar to denote the Producer's mill designation, bar size, type of steel and minimum yield designation.
- Required Identification Markings on Reinforcing Bars:
 - 1st Marking - Point of Origin / Producing Mill**
Letter(s) or symbol(s) of producing mill
 - 2nd Marking - Size Designation**
Bar Size Number (#3 through #18, #19, #21) (#10 through #17)
 - 3rd Marking - Type of Reinforcing Steel**
Type of Steel usually either "C" for carbon steel (ASTM A615) or "W" for low-alloy steel (ASTM A706)
 - S** Carbon-Steel (A615/A615M)
 - A** Alloy-Steel (A995/A995M)
 - W** Low-Alloy Steel (A706/A706M)
 - SS** Stainless Steel (A955/A955M)
 - CS** Low-Carbon Chromium (A1035/A1035M)
 - R** or **II** Rail-Steel (A996/A996M)

4th Marking - Yield Strength Designation

- Minimum Yield Strength Designation/Grade Marking (60, 75, 80, 100, 120) or by the addition of one line (90) or two lines (70), three lines (80, 100) or four lines (70) that must be at least five deformation long.
- Grade 60 bars can either have one single longitudinal line (a grade line) or the number 60 (a grade mark).
- Grade 75 bars can either have two grade lines or the grade mark 75.
- A grade line is smaller and is located between the two main longitudinal ribs which are on opposite sides of all bars noted in the U.S.
- A grade line must be continued through at least 5-deformation spaces and it may be placed on the same side of the bar as the other markings or on the opposite side.
- Grade 40 and 50 bars are required to have only the first three identification marks (no grade mark or grade line for minimum yield strength designation is required).
- Bar identification marks can be oriented vertically (as illustrated on this page) or horizontally (at 90° to those illustrated).
- Grade mark numbers must be placed within separate consecutive deformation spaces to read vertically or horizontally.

ASTM REINFORCING BAR MARKING REQUIREMENTS (MIL/POUND)



DEFORMATION GAP



REINFORCING BAR DEFORMATION REQUIREMENTS

Bar Size	Max. Average Spacing (inches)	Min. Average Height (inches)	Max. Gap (inches)
#3 (#30)	0.262	0.076	0.043
#4 (#40)	0.360	0.076	0.091
#5 (#50)	0.407	0.076	0.239
#6 (#60)	0.520	0.076	0.296
#7 (#70)	0.642	0.094	0.334
#8 (#80)	0.760	0.094	0.383
#9 (#90)	0.880	0.094	0.427
#10 (#100)	1.000	0.076	0.540
#11 (#110)	1.120	0.094	0.640
#14 (#140)	1.56	0.094	0.864

1 Deformation of rebar diameter.
2 (Note) of 0.1% of nominal perimeter. See figure for measurement of the gap.

Crsl Detailing Manual

Albert A Gayle



Crsi Detailing Manual:

SP-66(04): ACI Detailing Manual-2004 , CRSI Recommended Practice for Placing Reinforcing Bars Concrete Reinforcing Steel Institute, Raymond C. Reese, 1959 Manual of Standard Practice Concrete Reinforcing Steel Institute, 2003 **Building Code Requirements for Structural Concrete (ACI 318-05) and Commentary (ACI 318R-05)** ACI Committee 318, 2005 Building Code Requirements for Structural Concrete (ACI 318-08) and Commentary ACI Committee 318, American Concrete Institute, 2008 The quality and testing of materials used in construction are covered by reference to the appropriate ASTM standard specifications Welding of reinforcement is covered by reference to the appropriate AWS standard Uses of the Code include adoption by reference in general building codes and earlier editions have been widely used in this manner The Code is written in a format that allows such reference without change to its language Therefore background details or suggestions for carrying out the requirements or intent of the Code portion cannot be included The Commentary is provided for this purpose Some of the considerations of the committee in developing the Code portion are discussed within the Commentary with emphasis given to the explanation of new or revised provisions Much of the research data referenced in preparing the Code is cited for the user desiring to study individual questions in greater detail Other documents that provide suggestions for carrying out the requirements of the Code are also cited

State and Local Highway Training and Technology Resources , 1989 This directory brings together training resource data as reported from technology transfer centers state highway agencies professional organizations universities and the Federal Highway Administration It gives specific information on available training resources on bridges drainage engineering equipment management other resources road surface roadside safety subgrade traffic control and winter Structural Design Guide to the ACI Building Code Edward S. Hoffman, David P. Gustafson, Albert J. Gouwens, 2013-03-09 This book is intended to guide practicing structural engineers familiar with earlier ACI building codes into more profitable routine designs with the ACI 1995 Building Code ACI 318 95 Each new ACI Building Code expresses the latest knowledge of reinforced concrete in legal language for safe design application Beginning in 1956 with the introduction of ultimate strength design each new code offered better utilization of high strength reinforcement and the compressive strength of the concrete itself Each new code thus permitted more economy as to construction material but achieved it through more detailed and complicated design calculations In addition to competition requiring independent structural engineers to follow the latest code for economy it created a professional obligation to follow the latest code for accepted levels of structural safety The increasing complexity of codes has encouraged the use of computers for design and has stimulated the development of computer based handbooks Before computer software can be successfully used in the structural design of buildings preliminary sizes of structural elements must be established from handbook tables estimates or experienced first guesses for input into the computer Reinforcing Bar Detailing , 1988 Building Inspection Manual Karl F. Schmid, 2014-06-24 This

new book synthesizes a wide range of interdisciplinary literature to provide the state of the art of biomedical implants It discusses materials and explains the three basic requirements for implant success from a surface engineering perspective biological compatibility biomechanical compatibility morphological compatibility Biomedical mechanical and materials engineers will find this book indispensable for understanding proper treatment of implant surfaces in order to achieve clinical success Highlights include Coverage of surface engineering of polymer metallic ceramic and composite implant materials Coverage of chemical mechanical physical thermal and combined surface modification technologies Explanations of interfacial reaction between vital tissue and non vital implant surface and Methodologies and technologies for modification of surface layer zone to promote the osteo integration the ultimate success for biomedical implants in both dental and medical practice **Forest Service Specifications for Construction of Bridges & Other Major Drainage Structures** United States. Forest Service. Engineering Staff,1985

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Table of Contents Crsi Detailing Manual

1. Understanding the eBook Crsi Detailing Manual
 - The Rise of Digital Reading Crsi Detailing Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Crsi Detailing Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Crsi Detailing Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Crsi Detailing Manual
 - Personalized Recommendations
 - Crsi Detailing Manual User Reviews and Ratings
 - Crsi Detailing Manual and Bestseller Lists
5. Accessing Crsi Detailing Manual Free and Paid eBooks

-
- Crsi Detailing Manual Public Domain eBooks
 - Crsi Detailing Manual eBook Subscription Services
 - Crsi Detailing Manual Budget-Friendly Options
6. Navigating Crsi Detailing Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Crsi Detailing Manual Compatibility with Devices
 - Crsi Detailing Manual Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Crsi Detailing Manual
 - Highlighting and Note-Taking Crsi Detailing Manual
 - Interactive Elements Crsi Detailing Manual
 8. Staying Engaged with Crsi Detailing Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Crsi Detailing Manual
 9. Balancing eBooks and Physical Books Crsi Detailing Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Crsi Detailing Manual
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Crsi Detailing Manual
 - Setting Reading Goals Crsi Detailing Manual
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Crsi Detailing Manual
 - Fact-Checking eBook Content of Crsi Detailing Manual
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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