

# SAE J403 Steel

## Chemical Makeup



SAE J403: Standard for chemical composition of carbon steels.

## SAE J403: Mechanical Properties

### Influence of Carbon Content

#### Tensile Strength

#### Yield Strength

Low Carbon (MPa)    High Carbon (MPa)

Low Carbon (MPa)    High Carbon (MPa)

Ductility & Toughness: influenced by Carbon & Manganese. Mn enhances toughness.

# Sae J403 Standard

**J Ma**



## Sae J403 Standard:

Worldwide Guide to Equivalent Irons and Steels Fran Cverna,2006-01-01 More than 30 000 listings are presented in this edition with increased coverage from major steel producing countries such as China India and Japan Handbook of Comparative World Steel Standards ,2004 Woldman's Engineering Alloys John P. Frick,2000-01-01 Annotation New edition of a reference that presents the values of properties typical for the most common alloy processing conditions thus providing a starting point in the search for a suitable material that will allow with proper use all the necessary design limitations to be met strength toughness corrosion resistance and electronic properties etc The data is arranged alphabetically and contains information on the manufacturer the properties of the alloy and in some cases its use The volume includes 32 tables that present such information as densities chemical elements and symbols physical constants conversion factors specification requirements and compositions of various alloys and metals Also contains a section on manufacturer listings with contact information Edited by Frick a professional engineering consultant Annotation c Book News Inc Portland OR booknews com S.A.E. Handbook ,1991 **Annual Book of ASTM Standards** American Society for Testing and Materials,1981 Index to ASTM standards issued as last part of each vol **Index of Specifications and Standards** ,2005 **Handbook of Comparative World Steel Standards** John E. Bringas,2002 **Department Of Defense Index of Specifications and Standards Federal Supply Class Listing (FSC) Part III November 2005** , **Catalog of American National Standards** American National Standards Institute,1995 Department Of Defense Index of Specifications and Standards Alphabetical Listing Part I November 2005 , Former SAE Standard and Former SAE Ex-Steels Metals Technical Committee,2008 This SAE Information Report provides a list of those SAE steels which because of decreased usage have been deleted from the standard SAE Handbook listings Included are alloy steels from SAE J778 deleted since 1936 carbon steels from SAE J118 deleted since 1952 and all EX steels deleted from SAE J1081 Information concerning SAE steels prior to these dates may be obtained from the SAE office on request With the issuance of this report SAE J778 Formerly Standard SAE Alloy Steels and SAE J118 Formerly Standard SAE Carbon Steels will be retired since they are now combined in SAE J1249 In the future new assignments to SAE J1081 Chemical Compositions of SAE Experimental Steels will be given PS Potential Standard numbers rather than EX numbers The steels listed in Tables 1 and 2 are no longer considered as standard steels Producers should be contacted concerning availability Steel grades can be reinstated based on usage according to the critieria indicated in SAE J403 and J404 The last column lists the date a steel was last listed as standard in the SAE Handbook Where applicable the corresponding AISI and UNS numbers are given The changes to this document include 1Removed grades 1013 1126 1132 1138 1151 1547 8625 and 9254 from Table 1 These grades were added to SAE J403 and J404 based on grade survey results conducted in 1998 1989-1990 Catalog of American National Standards American National Standards Institute,1989 **Catalog of American national standards. 1994** ,1994 **Annual Book**

**of ASTM Standards** ASTM International, American Society for Testing and Materials, 2004     The SAE Journal , 1965 Vols 30 54 1932 46 issued in 2 separately paged sections General editorial section and a Transactions section Beginning in 1947 the Transactions section is continued as SAE quarterly transactions     *Automobile Design Liability* Richard M. Goodman, 1991     **Index and Directory of U.S. Industry Standards** , 1987     ASM Handbook , 1990     *Former SAE Standard and Former SAE Ex-Steels* Carbon and Alloy Steels Committee, 1994 This SAE Information Report provides a list of those SAE steels which because of decreased usage have been deleted from the standard SAE Handbook listings Included are alloy steels from SAE J778 deleted since 1936 carbon steels from SAE J118 deleted since 1952 and all EX steels deleted from SAE J1081 Information concerning SAE steels prior to these dates may be obtained from the SAE office on request With the issuance of this report SAE J778 Formerly Standard SAE Alloy Steels and SAE J118 Formerly Standard SAE Carbon Steels will be retired since they are now combined in SAE J1249 In the future new assignments to SAE J1081 Chemical Compositions of SAE Experimental Steels will be given PS Potential Standard numbers rather than EX numbers The steels listed in Tables 1 and 2 are no longer considered as standard steels Producers should be contacted concerning availability Steel grades can be reinstated based on usage according to the criteria indicated in SAE J403 and J404 The last column lists the date a steel was last listed as standard in the SAE Handbook Where applicable the corresponding AISI and UNS numbers are given     **CASTI Metals Black Book** John E. Bringas, Michael Lash Wayman, 2003

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