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Mechanical and Physical
Properties of ... - Steel
Grades

The specification ASTM
A123/A123M covers individual
steel pieces as well as
assemblies of various

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classes of material. The six material categories covered in ASTM A123/A123M include structural shapes, strip and bar, plate, pipe and tubing, wire, and reinforcing bar.

Grades and Trade Names -

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Crucible Industries

M. G L O S S E R & S O N S,

I N C. Since 1899 STEEL

REFERENCE GUIDE Glosser

Steel 3802 Industrial Park

Road Camp Hill, PA 17011

phone: 717-737-3484 toll-

free: 800-342-0777

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Steel Reference Guide
ASTM A283/A283M steel
standard contains steel
grades A283 Grade A, A283
Grade B, A283 Grade C and
A283 Grade D. The minimum
yield strength of carbon

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steel plate A283GrA is above 165Mpa and tensile strength is within 310-415 Mpa when rolling at room temperature. Comparing with other three steel grades in A283, A283 Grade A has the lowest Carbon contains

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limited, and A283 Grade D has
the highest ...

1085 (AISI, ASTM, UNS) -
Worldwide equivalent grades
This is a list of ASTM
International
standards. Standard

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designations usually consist of a letter prefix and a sequentially assigned number. This may optionally be followed by a dash and the last two digits of the year in which the standard was adopted.

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STEEL GRADE/NAME INDEX -
ASTM International -
Standards ...

ASTM's steel standards are
instrumental in classifying,
evaluating, and specifying
the material, chemical,

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mechanical, and metallurgical properties of the different types of steels, which are primarily used in the production of mechanical components, industrial parts, and construction elements, as

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well as other accessories
related to them.

Common Methods of Testing
Steel Material | Leeco
Steel, LLC

Carbon steel for physical,
mechanical and environmental

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data, all Carbon steel
grades.

Steel grades, Properties and
Global Standards

Tool Steels: A2: Aircool:

ASTM A681: A6: CSM 6: ASTM

A681: A9: Crucible A9: ASTM

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A681: D2: Airdi 150: ASTM

A681: D2 Mod: CRU-WEAR — H10

Mod: WR-95 — H11: Halcomb

...

STEEL GRADE/NAME INDEX -
ASTM International

Steel Grade/Name Index 691

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Handbook of Comparative
World Steel Standards
Designation Specification

Page Number 50 ASTM A 984/A
984M-03 314, 319

Metal and Steel
Classification - ASTM, AISI,

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SAE, ISO and ...

60-40-18 (USA, AISI, ASTM,
UNS) - European (EU, EN)

and worldwide Cast iron
equivalent grades These
comparison table is only
intended as an indication of
the closest known equivalent

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grades. The source standards should always be checked for the specific purpose for each material, in case of doubt

ASTM A283 Grade A steel
plate

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You may also don't know SAE and AISI different steel grades and names. This post will solve some confusion and you will know what's the difference and how to check SAE and AISI steel grades. Origin of the Coding System

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The early 1940's witnessed the development of a coding system for the classification of different types of

List of ASTM International standards - Wikipedia

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Example 1 - ASTM A 106-02a
Grade A, Grade B, Grade C -
Seamless Carbon Steel Pipe
for High-Temperature
Service: Typically an
increase in alphabet (such
as letters A, B, C) results
in higher tensile or yield

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strength steels, and if it's
an unalloyed carbon steel,
an increase in carbon
content;

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712 Steel Grade/Name Index

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Handbook of Comparative
World Steel Standards
Designation Specification

Page Number 00Cr12 GB

1220-92 534, 536 GB 1221-92

534, 536 GB 3280-92 438, 441

ASTM A123 for Structural

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Steel... | American

Galvanizers ...

Orbis Steel Index; Futures

Prices; Steel Price Analyses

... Steel Grade Equivalency.

Grade Equivalency Coating

Equivalency ... Product

Erdemir Grade No Çolako?lu

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Metalurji Grade No Tosyal?
Grade No Euro EU Italian UNI
German DIN American ASTM -
SAE French NF Japan JIS; HR-
Hot Rolled: 3008: 91008:
C8E: C8: CK8: SAE1008: HR-
Hot Rolled: 3010 ...

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Steel Grade Equivalency
Table

Material Name. Region / Area
... Steel Grade, Chemical
Composition, Heat Treatment,
Mechanical Properties, ... 7

5/2 5/1 3/2 3/1 2/2 2/1 1/3
1/2 1/1 0/4 0/3 0/2 0/1

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Grade 0 1.0412 1.0412 1.0412
X3CrMnNiMoN25-6-4
X2CrMnNiMoN26-5-4 1.4467
ASTM A437 B4D ASTM A437 B4CB
ASTM A437 B4B ASP 2053
13CrMo44 S960Q 1.8941 S890QL
1.8983 S890Q 1.8940 1.8933

...

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Steel grades - Wikipedia
With over 3,500 grades of
steel available, engineers
depend upon accurate
material testing to
determine the materials
needed for each specific

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project. Chemical composition of steel materials tells a lot about the material's tendencies, but testing ultimately proves the strength, hardness and quality of the final material.

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60-40-18 (AISI, ASTM, UNS)

- Worldwide equivalent
grades

European equivalent grade

for Non-alloy steel 1085 (

AISI, ASTM, UNS): C86D

(1.0616) NEW opportunities

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for buyers! Post free buying
requirement for product 1085
(AISI, ASTM, UNS) Chemical
composition and properties
of european equivalents (EN)
for 1085 (USA, AISI, ASTM,
UNS): C86D (1.0616) ,

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Steel Standards - ASTM
International

For example, the ASTM 1050
grade steel is so named
because it is approximately
.50% carbon by weight.

However, the tolerance for
carbon percentage in the

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ASTM 1050 standard is .48-.55%. A similar Japanese specification sets carbon between .47-.53%, and allows for silicon and other trace elements, whereas the ASTM standard does not.

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Introduction to the ASTM
Designation System :: Total

...

In addition to the
descriptive steel grade
naming system indicated
above, within EN 10027-2 is
defined a system for

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creating unique steel grade numbers. While less descriptive and intuitive than the grand names they are easier to tabulate and use in data processing applications.

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Standards Conversion of
Steel Grades | Castings Blog
Steel framing
classifications mostly come
from ASTM. The code starts
with the letter A , followed
by a number ranging anywhere
from 1 to 1000. There's a

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complete listing of the various specifications at the ASTM website, but here's a sampling for common stock used in construction.

Copyright code :

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[b3442c42b08734b71537dcc8633
d2b4](https://www.astm.org/standards/steel-grade-name-index-international)