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~~The Four Types of Steel
(Part 3: Alloy Steel) |~~

~~Metal Supermarkets~~

~~SAE STEEL GRADES:~~

~~Major Classifications of
Carbon and Alloy Steel~~

~~Heat treating 4140~~

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Alloy Steel - The basics
on hardening and
tempering ~~Metals and~~
~~How to Weld Them -~~
~~Carbon and Low Alloy~~
~~Steels~~ Head Machine
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Steel Bolt Steel Sheet
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Invar Steel Alloys |
4130 Steel Suppliers
Astm A 322 Supplier
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West Yorkshire
Properties Supplier

~~Lecture 40: Alloy~~

~~designation and~~

~~properties Aisi 4340~~

Steel Supplier

Aluminium Sheets

Supplier WIYB 17 chip

breaking heat treated

4340 Types of

steel | Classification of

steel | Steel

types | Carbon

steel | Alloy

steel | SS | Tool

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Top 5 strongest metals
High Carbon Steel vs
Mild Steel Test TIG
Welding Hi Speed Steel
A Blacksmith's
Introduction to Steel
Types and Quality
~~PASSIVATION of
Stainless Steel on
MICROBREWERY
EQUIPMENT!~~

Mild Steel vs Stainless
Steel ~~How to passivate~~

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~~your Anvil Foundry or
ANY Stainless Bar
Keepers Friend Heat
Treatment - The Science
of Forging (feat. Alec
Steele) Blacksmithing
for Beginners - Forging
and Heat Treating
Carbon Steel - 1
Blacksmithing for
beginners - Forging and
Heat Treating Carbon
Steel - 2 Cast Irons and
Steels Heat Treating~~

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and Brine Quench of

Pre/Post Machined

4340 Nickel Alloy Steel

~~Types of~~

~~Steel || Classification of~~

~~Steel || Low Carbon~~

~~Steel || Mild steel || High~~

~~Carbon Steel~~

INTRODUCTION

TO FERROUS

METALS. CARBON

STEELS, ALLOY

STEELS, TOOL

STEELS, CAST

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IRONS... MARChire

LECUYER TTT

Diagram of Alloy Steel

~~What is Alloy Steel in~~

~~Process Piping? Low~~

~~alloy vs High alloy steel~~

~~-Piping Training~~

~~Video 4~~

4340 Alloy Steel The

Four Types of Steel

(Part 5: Tool Steel) |

Metal Supermarkets Aisi

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West Yorkshire Steel are

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suppliers AISI 4340 in round bar. Diameters can be supplied as full bar lengths or cut blanks. 4340 ground steel bar can be produced, providing a good quality alloy steel precision ground bar to close tolerances.

Contact our experienced sales team who will assist you with your AISI 4340 alloy

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steel enquiry. Diameter

Steel

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Applications

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SAE AISI 4340 Steel
(UNS G43400) AISI
4340 steel (UNS

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(AISI 4340) is an ultra-high strength medium carbon low alloy steel, which combines deep hardenability, high ductility, toughness and strength, and has high fatigue resistance and creep resistance. It is not particularly affected by tempering and embrittlement, and exhibits good strength retention at high

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temperatures and is not easily softened.

SAE AISI 4340 Steel Properties, Heat Treatment, Equivalent

...

AISI / SAE 4340 Alloy Steel General characteristics of Alloy Steel 4340 4340 is a nickel-chromium-molybdenum alloy steel known for its toughness

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and its ability to attain high strengths in the heat-treated condition. It has very good fatigue resistance.

[AISI/SAE 4340 Alloy Steel- 4340 Steel](#)

[Properties | All...](#)

Category : Steel: Class :

Alloy steel: Type :

Standard: Common

Names : Nickel-chromium-molybdenum steel:

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Designations:

Germany: DIN 1.6565

Japan: JIS SNCM 8

United ...

[eFunda: Properties of
Alloy Steel AISI 4340](#)

AISI 4340 Steel. AISI 4340 also known as EN24 comes treated in the T condition to 850/1000 N/mm². We offer AISI 4340 in blocks, plate from

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10mm thick up to
300mm, diameters from
10mm up to 950mm,
squares from 20mm to
300mm and flats 20 x
10 up to 3000 x 300mm
from stock.

AISI 4340 Steel - Steel Express

AISI 4340 Steel. Alloy
Steel Nickel Chromium
Molybdenum Steel.
Structural Steel.

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Equivalent Materials to
AISI 4340. Download
equivalents as an Excel
file Some equivalent
materials may be stricter
whereas others may be
outside the bounds of
the original material in
selected parameters.

AISI 4340 - Equivalent Materials

AISI 4340 (E4340) alloy
steel is a medium

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carbon, low alloy steel known for providing a good balance between strength and malleability. Alloy 4340 is composed of (descending in order by weight): iron, nickel, chromium, manganese, carbon, molybdenum, silicon, phosphorus and sulfur.

Read PDF Aisi 4340 Alloy Steel Material Datasheet

Alloy steels are designated by AISI four-digit numbers. They comprise different kinds of steels having composition exceeding the limitations of B, C, Mn, Mo, Ni, Si, Cr, and Va set for carbon steels. AISI 4340 alloy steel is a heat treatable and low alloy steel containing chromium, nickel and

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[AISI 4340 Alloy Steel
\(UNS G43400\) -
AZoM.com](#)

AISI 4140 is a chromium molybdenum alloy steel specification widely used in the oil and gas industry.

Similar to grade AISI 4130 but with a slightly higher carbon content.

The higher carbon

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content of AISI 4140
gives greater strength
and heat treatment
capabilities in
comparison to AISI
4130, however it does
have inferior weldability
characteristics.

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The addition of
vanadium and nickel to

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4330V alloy steel helps it achieve high strength and hardness in larger diameters in comparison to similar grades such as AISI 4145. With its lower carbon content it has better welding characteristics than AISI 4145. AISI 4330V is commonly supplied quenched and tempered with a hardness of between 35 to 39HRc.

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AISI 4330 V Steel -
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EN24/ AISI 4340/
40NiCrMo84. EN24
steel is a medium
carbon, low alloy steel
known for its toughness
and strength in
generally large sections.
EN24 is likewise one
kind of nickel chromium
molybdenum steels. It

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can be supplied
hardened and tempered
in the tensile range of
930-1080 Mpa as well
as annealed condition.

EN24/ AISI 4340/
40NiCrMo84 Alloy
Steel Stockist ...

4130 | 4145 | 4330V |
4340 | 8620 | 6150

Form of Supply West
Yorkshire Steel are AISI
4140 steel stockholders

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of round bar. Diameters can be supplied as full bar lengths or cut pieces. AISI 4140 ground steel bar can be supplied, providing a quality alloy steel precision ground bar to tight tolerances.

[AISI 4140 Alloy Steel -
West Yorkshire Steel](#)

Metal Alloys: Alloy
Home: Steels: Alloy

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Steels: General
Information: Properties:
Classification: Standard:
H-Steels: HSLA: Alloy
Steel List: AISI 1xxx:
AISI 2xxx: AISI 3xxx:
AISI 4xxx: AISI 5xxx:
AISI 6xxx: AISI 8xxx:
AISI 9xxx * For other
AISI or Non-AISI,
please use the search
function above or check
Grades. ASTM Steels:
Specific Alloy Steel ...

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eFunda: Properties of
Alloy Steel Alloy Steel
AISI 4340

AISI 4140 is a chromium-molybdenum alloy steel. It can be heat treated and hardened and offers impressive toughness, though not enough to be made into stainless steel. Widely used across numerous industries, 4140 stands

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along as one of the most versatile metals on the market.

AISI 4140 Alloy Steel

AISI 4145 is a chromium molybdenum alloy steel grade widely used in the oil and gas sectors. Similar to AISI 4140 but with a higher carbon content. 4145 is more popular in larger diameters due to its

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increased strength and hardenability. AISI 4145 is commonly supplied quenched and tempered with a hardness of between 30 to 36HRc.

[AISI 4145 - Delivered Nationwide by West Yorkshire Steel ...](#)

AISI 4130 is a chromium molybdenum alloy steel specification.

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It is supplied as round bar commonly in the hardened and tempered condition with a hardness of 18-22 HRc. With a lower carbon content range AISI 4130 provides better weldability, at the expense of through thickness strength, than that of other oil and gas steel grades such as AISI 4140 .

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AISI 4130 Steel -
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Mechanical

characterization and aisi
1045 4140 and 4340
steel heat transfer
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through hardening low
alloy steel bar 4340 heat
treating are 35 spline
axles 4340 Steel Heat
Treatment Chart

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Toskin Variation For
Hardness With
Tempering
Temperature 4340 Steel
4340 Steel Heat
Treatment Chart
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