

Aisi 4340 Alloy Steel West Yorkshire Steel

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Aisi 4340 Alloy Steel West

SAE AISI 4340 Steel (UNS G43400) AISI 4340 steel (UNS G43400) 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 temperatures and is not easily softened.

SAE AISI 4340 Steel Properties, Heat Treatment, Equivalent ...

As a quality grade alloy steel it offers toughness and high strength in the heat treated condition, with good fatigue strength. Available in round bar 4340 is available fully certified and suitable for applications requiring a quality high tensile alloy steel. AISI 4340 is commonly supplied quenched and tempered with a hardness of between 24 to 29HRC.

AISI 4340 Alloy Steel

AISI 4340 Alloy Steel AISI 4340 steel stockholders and suppliers, delivering to the whole of the UK. AISI 4340 is a nickel chromium molybdenum alloy steel specification widely used in the oil and gas sectors. As a quality grade alloy steel it offers toughness and high strength in the heat treated condition, with good fatigue strength.

AISI 4340 Steel - Delivered Nationwide by West Yorkshire ...

Metal Alloys: Alloy Home: Steels: Alloy 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 ...

eFunda: Properties of Alloy Steel Alloy Steel AISI 4340

AISI 4340 alloy steel can be cold worked using all conventional methods in the annealed condition. It has high ductility. Annealing. AISI 4340 alloy steel is annealed at 844°C (1550°F) followed by cooling the furnace. Tempering. AISI 4340 alloy steel should be in the heat treated or normalized and heat treated condition before tempering.

AISI 4340 Alloy Steel (UNS G43400) - AZoM.com

AISI 4340 Steel. Alloy Steel Nickel Chromium Molybdenum Steel. Structural Steel. 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 ASTM A29/A29M-1991 4340ASTM A322 4340ASTM A331 4340 Cold FinishedSAE 4340UNS G43400 4340 is a 1.8% nickel - chromium - molybdenum high hardenability high tensile steel - generally supplied hardened and tempered in the tensile range of 930 - 1080 Mpa (condition U) - (Rc 28 - 36)..Characterised by high strength and toughness in ...

Aisi 4340 Round Bars, Alloy Steel Round Bar - Bharat ...

Nextgen Steel & Alloys is the most prominent and renowned manufacturer and supplier of alloy

steel EN24/ 4340 Sheet plate. Basically, EN24/4340 sheet plate is an alloy of carbon and steel that is known to offer high strength and toughness relatively in all sectors.

Alloy Steel EN24 Sheet Plate, AISI 4340 Chromium ...

Ventura Alloy and Steels Supplies and Stocks AISI H11 tool steel is a 5% chromium hot work tool steel that is represented by its excellent impact toughness. Chromium hot-work tool steels are designated as group H steels according to the AISI classification system, and specified in ASTM A681 standard.

Alloy Steel Round Bar - 4340 Alloy Steel Round Bar ...

Bharat Aerospace Metals - Offering SAE 4340 Alloy Steel Bars, [SAE 4340 Alloy Steel Bars](#), [SAE 4340 Alloy Steel Bars](#), [SAE 4340 Alloy Steel Bars](#) at Rs 80/kilogram(s) in Mumbai, Maharashtra. Read about company. Get contact details and address| ID: 11386767462

SAE 4340 Alloy Steel Bars at Rs 80/kilogram(s) ...

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

Nextgen Steel Alloys, is a leading manufacturers of 4340 Steel Flat Bars. AISI 4340 is a nickel-chromium-molybdenum alloy steel known for its toughness and its ability to attain high strengths in the heat-treated condition. It has very good fatigue resistance.

Rectangular AISI 4340 Steel Plate, For Industrial, Rs 250 ...

4340 Alloy Steel 4340 is a low alloy, nickel-chromium-molybdenum steel capable of being heat treated to high strength levels. The alloy has a good combination of ductility, toughness and strength along with high hardenability. The Specialty Steel Products are available upon request and all stock is subject to mill availability.

4340 - Specialty Metal Distributors

Tradewell Ferromet Pvt Ltd, Khopoli, Mumbai, Maharashtra, India can offer 4340 Alloy Steel Bars / 4340 Round Bars / 4340 Flat Bars.. AISI 4340 steel is a medium carbon, low alloy steel known for its toughness and strength in relatively large sections. AISI 4340 is also one kind of nickel chromium molybdenum steels. 4340 alloy steel is generally supplied hardened and tempered in the tensile ...

SAE AISI 4340 Alloy Steel Chrome Moly Bars for ...

Stainless Steel, Special Steel, Compressor Blading, Turbine Blading, Superalloy Supplier. AISI 4340 can be supplied as steel plate/ sheet, round steel bar, steel tube/pipe, steel stripe, steel billet, steel ingot, steel wire rods. electroslag, forged ring/ block,etc.

AISI 4340 steel - Steel Grades

AISI 4140 steel stockholders and suppliers, delivering to the whole of the UK. 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 content of AISI 4140 gives greater strength and heat treatment capabilities ...

AISI 4140 Steel - Delivered Nationwide by West Yorkshire ...

Alloy 4340 plate is another general purpose grade of steel used for industrial and machining applications. The inclusion of Nickel in Alloy 4340 helps simplify heat treatment. In addition, the Nickel in Alloy 4340 increases hardenability of the steel. An additional grade of Alloy 4340 is Alloy E-4340.

11706 | E4340 | 4340 | ALLOY | Metals | Castle Metals Site

Alloy Steel 4340 Round Bar is normally used for aerospace, heavy-duty industrial, and automotive applications. 4340 steel stock has high strength, toughness, wear resistance, and fatigue strength. It can be machined in all states other than hardened and it is easily welded. 4340 round bar/rod stock is available in full size and custom cut lengths.

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