

# Astm A228

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## **Astm A228**

ASTM A228 / A228M-18, Standard Specification for Steel Wire, Music Spring

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Quality, ASTM International, West  
Conshohocken, PA, 2018, [www.astm.org](http://www.astm.org).  
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## **ASTM A228 / A228M - 18 Standard Specification for Steel ...**

It mainly introduce the chemical composition, mechanical properties, heat treatment, processing performance and performance standards about ASTM A228. For various specification of steel production and processing to provide the standard production, we have the professional experience for ASTM A228. We can also produce it according to the AISI, UNS, SAE, ASTM, DIN, JIS technical standard.

## **ASTM A228 Chemical Composition, ASTM A228 Mechanical ...**

ASTM A228 Music Wire 16 products found. Use high carbon steel alloy music wire from Grainger for applications that demand high strength and durability, such as springs, jewelry and piano and guitar strings. Music wire can withstand

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high tension and rugged use and still last a long time.

### **ASTM A228 Music Wire - Grainger Industrial Supply**

ASTM A228 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. Join Supplier: [email protected]

### **ASTM A228 steel**

spring steel, music wire, AMS 5112, UNS K08500, Cold drawn. High tensile strength and uniform mechanical properties. Music wire springs are not recommended for service temperatures above 121°C (250°F). Applications: High quality springs and

### **ASTM A228 Steel (UNS K08500)**

This page is mainly introduced the ASTM A228 Datasheet, including chemical information, mechanical properties, physical properties, mechanical

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properties, heat treatment, and Micro structure, etc. It also contains the use of ASTM A228, such as it is commonly used in bars, sheet, plates, steel coils, steel pipes, forged and other materials application.

### **Datasheet for Steel Grades Carbon Steel ASTM A228**

ASTM A228 PDF - for high or low temperatures or for shock or impact loading. Follow Optimum Spring Manufacturing's board Music Wire Astm A Springs on Pinterest. ASTM A. ASTM A228 PDF - for high or low temperatures or for shock or impact loading. Follow Optimum Spring Manufacturing's board Music Wire Astm A Springs on Pinterest.

### **ASTM A228 PDF - cadxp.info**

Music Wire - ASTM A 228 - Spring Wire Properties Spring Materials > High Carbon High-carbon spring steels are the most commonly used of all springs materials. Try to use these materials in preference to others because that are

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least expensive, readily available, easily worked, and most popular.

### **Music Wire - ASTM A 228 - Spring Wire Properties**

About ASTM International. Over 12,800 ASTM Standards operate globally.

Defined and set by us, they improve the lives of millions every day. Combined with our innovative business services, they enhance performance and help everyone have confidence in the things they buy and use.

### **ASTM International - Standards Worldwide**

Material UNS ASTM SAE/AISI AMS SAE EN  
FED JIS DIN BS Stainless T302 S30200  
A-313 302 5688 J230 10270-3QQ-S-763  
G4314 17224 2056 Stainless T304  
S30400 A-313 304 5688  
10270-3QQ-S-763 G4314 17224 2056 ...  
Specification Cross-Reference of Spring  
Materials ...

### **Specification Cross Reference of**

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## **Spring Materials--Wire ...**

Technical Data Sheet ... Gibbs music wire meets the latest revisions of ASTM-A-228. Wire is available in sizes from .005" - .283". ... Tensile Strength Table ( ASTM-A228 spec) Dia. Inch Tensile Min PSI Tensile Max PSI Dia. Inch Tensile Min PSI Tensile Max PSI Dia.

## **Technical Data Sheet - Stainless Spring Wire**

1.1 This specification covers two types of round, cold-drawn steel music spring quality wire, uniform in mechanical properties, intended especially for the manufacture of springs subject to high stresses or requiring good fatigue properties. 1.2 The values stated in either SI units or inch-pound units are to be regarded separately as standard.

## **ASTM-A228 | Standard Specification for Steel Wire, Music ...**

This specification covers two types of round, cold drawn steel music spring quality wire, uniform in mechanical

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properties, intended especially for the manufacture of springs subject to high stresses or requiring good fatigue properties. The values stated in either SI units or inch-pound units are to be regarded separately as standard.

### **ASTM A228/A228M : Standard Specification for Steel Wire ...**

General-purpose, high-carbon steel, drawn music wire (such as ASTM A228) is manufactured in both inch and metric music wire gauges (m.w.g.) in diameters as small as 0.15 mm up to 4.8 mm (0.006 to 0.192 inch).

### **Piano wire - Wikipedia**

ASTM 228/A228M-18 is a standard that covers steel wire, music spring quality. The wire is often referred to as piano wire or music wire.

### **ASTM 228/A228M-18: Standard for Steel Wire, Music Spring ...**

ASTM A228 music wire is a carbon (non-alloy) steel formulated for primary

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forming into wrought products. Cited properties are appropriate for the cold worked (strain hardened) condition. ASTM A228 is the defining standard for this material. K08500 is the UNS number. It has the highest tensile strength among wrought carbon or non-alloy steels.

### **ASTM A228 (SWP-A, K08500) Music Wire :: MakeltFrom.com**

ASTM A228. Modulus of Elasticity  
Poissons Ratio Shear Modulus Thermal  
Properties Maximum Service  
Temperature, Air Component Elements  
Properties Carbon, C Iron, Fe  
Manganese, Mn Phosphorous, P Silicon,  
Si Sulfur, S. 210 GPa 0.313 80.0 GPa  
Metric 120 C. 30500 ksi 0.313 11600 ksi  
English 248 F. Calculated. Comments

### **ASTM A228 | Ultimate Tensile Strength | Strength Of Materials**

ASTM A228 Steel (UNS K08500)  
Categories: Metal; Ferrous Metal; ASTM Steel; Carbon Steel; High Carbon Steel.

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Material Notes: Cold drawn. High tensile strength and uniform mechanical properties. Music wire springs are not recommended for service temperatures above 121°C (250°F).

### **ASTM A228 Steel (UNS K08500) - MatWeb**

Material High Carbon Steel Type  
Tempered Music Wire Coil Diameter  
(Decimal Inch) 0.0140 Gage Number 5  
Length (Feet) 478 Material Specification  
ASTM A228 Shipping Weight (Lb.) 1/4  
Length (Feet per Pound) 1913

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