

## Astm A228

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This specification covers a high quality, 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. Ok let's start with ASTM A228 chemical composition.

[ASTM A228 Properties \(Chem., Mech. & Rankings\)](#)

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

[Music Wire - ASTM A 228 - Spring Wire Properties](#)

A228 / A228M-18 Standard Specification for Steel Wire, Music Spring Quality cold drawing~ quality~ steel wires~ Products and Services / Standards & Publications / Standards Products ASTM A228 / A228M - 18

[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 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 - Steel Grades](#)

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

ASTM A228 Music Wire 16 products 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 high tension and rugged use and still last a long time.

[ASTM A228 Music Wire - Grainger Industrial Supply](#)

ASTM-A228 Standard Specification for Steel Wire, Music Spring Quality - music spring; wire;; ICS Number Code 77.140.25 (Spring steels)

[ASTM A228 | Standard Specification for Steel Wire, Music](#)

ASTM A228 (SWP-A, K08500) Music Wire ASTM A228 music wire is a carbon (non-alloy) steel formulated for primary forming into wrought products. Cited properties are appropriate for the cold worked (strain hardened) condition. ASTM A228 is the defining standard for this material.

[ASTM A228 \(SWP-A, K08500\) Music Wire - MakeltFrom.com](#)

ASTM 228/A228M-18 deals specifically with "two types of round, cold drawn steel music spring quality wire, uniform in mechanical properties, intended for the manufacture of springs subject to high stress or necessitating good fatigue qualities." ASTM 228 A/228M-18 revises the 2016 edition of the same standard, so it has some changes.

[ASTM 228/A228M-18 - Standard for Steel Wire, Music Spring](#)

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](#)

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[ASTM International - Standards Worldwide](#)

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 A228 - orrisrestaurant.com](#)

Material High Carbon Steel Type Tempered Music Wire Coil Diameter (Decimal Inch) 0.0140 Gage Number 5 Length (Feet) 1913 Material Specification ASTM A228 Shipping Weight (Lb.) 1 Length (Feet per Pound) 1913 MSC #: 31981418 Value Collection 26 Gage, 0.063 Inch Diameter x 1 Ft. Long, High Carbon Steel, Cut and Straightened...

[Astm A228 Wire | MSCDirect.com](#)

(Phos/Brite ASTM-A-227; Galv. ASTM-A-764) A (I)and B (II) Grd. 2 and 3 Hard Drawn MB Class III K08200 A-679 J271 10270-1 Grade C Phosphor Bronze Grade A C51000 B-159 QQ-B-750 H3751 PBP1 2873 Oil Tempered MB Class I K07001 A-229 (1) 1065 J316 Cl. I 10270-2QQ-W-428B G3560 SWO-A 2076 17223 2803 ...

[Specification Cross Reference of Spring Materials - Wire](#)

ASTM A228 Propiedades (Mecánicas, Químicas y Clasificación) sábado, 26 de septiembre de 2020 En este post voy a hablar y dar detalles sobre ASTM A228. Primero vamos a describirlo y luego echar un vistazo a las propiedades de su material.

[ASTM A228 Propiedades \(Mecánicas, Químicas y Clasificación\)](#)

ASTM A228/A228M, 2018 Edition, September 1, 2018 - Standard Specification for Steel Wire, Music Spring Quality This specification covers two types of round, colddrawn 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.

[ASTM A228/A228M - Standard Specification for Steel Wire](#)

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

[ASTM A228/A228M-18 - Standard Specification for Steel Wire](#)

Both AISI 302 stainless steel and ASTM A228 music wire are iron alloys. They have 72% of their average alloy composition in common. There are 30 material properties with values for both materials. Properties with values for just one material (4, in this case) are not shown.