

H

Li

Na

K

Rb

Cs

Fr

Be

Mg

Ca

Sr

Ba

Ra

Sc

Ti

V

Cr

Mn

Fe

Co

Ni

Cu

Zn

Ga

Ge

As

Se

Br

Kr

Y

Zr

Nb

Mo

Tc

Ru

Rh

Pd

Ag

Cd

In

Sn

Sb

Te

I

Xe

Ce

Pr

Nd

Pm

Sm

Eu

Gd

Tb

Dy

Ho

Er

Tm

Yb

Lu

Hf

Ta

W

Re

Os

Ir

Pt

Au

Hg

Tl

Pb

Bi

Po

At

Rn

Th

Pa

U

Np

Pu

Am

Cm

Bk

Cf

Es

Fm

Md

No

Lr

Rf

Db

Sg

Bh

Hs

Mt

Ds

Rg

Cn

Nh

Fl

Mc

Lv

Ts

Og

Home

Background Color:
Black White Gray

He

B

C

N

O

F

Ne

Al

Si

P

S

Cl

Ar

Common Properties

Abundance in Earth's Crust

Discovery Year

Abundance in Humans

Electrical Conductivity

Abundance in Meteorites

Electron Affinity

Abundance in the Ocean

Electron Configuration

Abundance in the Sun

Electronegativity

Abundance in the Universe

Half Life

Atomic Mass

Heat of Fusion

Atomic Number

Heat of Vaporization

Atomic Radius

Ionization Energies

Boiling Point

Melting Point

Covalent Radius

Specific Heat

Density

Other Properties

Adiabatic Index

Mohs Hardness

Allotrope Names

Molar Magnetic Susceptibility

Alternate Names

Molar Volume

Block

Neutron Cross Section

Brinell Hardness

Neutron Mass Absorption

Bulk Modulus

NFPA Label

CAS Number

Period

CID Number

Phase

Color

Poisson Ratio

Critical Pressure

Quantum Numbers

Critical Temperature

Radioactive

Crystal Structure

Refractive Index

Curie Point

Resistivity

Decay Mode

RTECS Number

DOT Hazard Class

Series

DOT Numbers

Shear Modulus

Electrical Type

Space Group Name

Gas Atomic Multiplicities

Space Group Number

Group

Speed of Sound

Isotope Abundances

Superconducting Point

Isotopes (All Known)

Symbol

Isotopes (Stable)

Thermal Conductivity

Lattice Angles

Thermal Expansion

Lattice Constants

Valence

Lifetime

Van Der Waals Radius

Liquid Density

Vickers Hardness

Magnetic Type

Volume Magnetic Susceptibility

Young Modulus of the elements

Text lists sorted by: Value | Atomic Number | Alphabetical

Plots: Shaded | Ball | Crossed Line | Scatter | Sorted Scatter

Log scale plots: Shaded | Ball | Crossed Line | Scatter | Sorted Scatter

Good for this property: Scatter

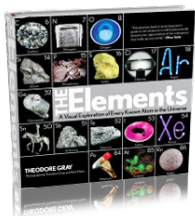
Actinium N/A	Hafnium 78 GPa	Praseodymium 37 GPa
Aluminum 70 GPa	Hassium N/A	Promethium 46 GPa
Americium N/A	Helium N/A	Protactinium N/A
Antimony 55 GPa	Holmium 64 GPa	Radium N/A
Argon N/A	Hydrogen N/A	Radon N/A
Arsenic 8 GPa	Indium 11 GPa	Rhenium 463 GPa
Astatine N/A	Iodine N/A	Rhodium 275 GPa
Barium 13 GPa	Iridium 528 GPa	Roentgenium N/A
Berkelium N/A	Iron 211 GPa	Rubidium 2.4 GPa
Beryllium 287 GPa	Krypton N/A	Ruthenium 447 GPa
Bismuth 32 GPa	Lanthanum 37 GPa	Rutherfordium N/A
Bohrium N/A	Lawrencium N/A	Samarium 50 GPa
Boron N/A	Lead 16 GPa	Scandium 74 GPa
Bromine N/A	Lithium 4.9 GPa	Seaborgium N/A
Cadmium 50 GPa	Livermorium N/A	Selenium 10 GPa
Calcium 20 GPa	Lutetium 67 GPa	Silicon 47 GPa
Californium N/A	Magnesium 45 GPa	Silver 85 GPa
Carbon N/A	Manganese 198 GPa	Sodium 10 GPa
Cerium 34 GPa	Meitnerium N/A	Strontium N/A
Cesium 1.7 GPa	Mendelevium N/A	Sulfur N/A
Chlorine N/A	Mercury N/A	Tantalum 186 GPa
Chromium 279 GPa	Molybdenum 329 GPa	Technetium N/A
Cobalt 209 GPa	Moscovium N/A	Tellurium 43 GPa
Copernicium N/A	Neodymium 41 GPa	Tennessine N/A
Copper 130 GPa	Neon N/A	Terbium 56 GPa
Curium N/A	Neptunium N/A	Thallium 8 GPa
Darmstadtium N/A	Nickel 200 GPa	Thorium 79 GPa
Dubnium N/A	Nihonium N/A	Thulium 74 GPa
Dysprosium 61 GPa	Niobium 105 GPa	Tin 50 GPa
Einsteinium N/A	Nitrogen N/A	Titanium 116 GPa
Erbium 70 GPa	Nobelium N/A	Tungsten 411 GPa
Europium 18 GPa	Oganesson N/A	Uranium 208 GPa
Fermium N/A	Osmium N/A	Vanadium 128 GPa
Flerovium N/A	Oxygen N/A	Xenon N/A
Fluorine N/A	Palladium 121 GPa	Ytterbium 24 GPa
Francium N/A	Phosphorus N/A	Yttrium 64 GPa
Gadolinium 55 GPa	Platinum 168 GPa	Zinc 108 GPa
Gallium N/A	Plutonium 96 GPa	Zirconium 67 GPa

Germanium N/A
Gold 78 GPa

Polonium N/A
Potassium N/A

Mass
Magnetic Young Modulus
Susceptibility
Memberships

Up to date, curated data provided by *Mathematica's* ElementData function from Wolfram Research, Inc.



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