What is a Steel Gauge Chart?

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Standard Metal Gauges for Specific Engineering Materials					
Gauge	Steel in (mm)	Galvanized steel in (mm)	Stainless steel in (mm)	Aluminum in (mm)	Zinc in (mm)
3	0.2391 (6.07)	-	-	-	0.006 (0.15)
4	0.2242 (5.69)	-	-	-	0.008 (0.20)
5	0.2092 (5.31)	-	-	-	0.010 (0.25)
6	0.1943 (4.94)	-	-	0.162 (4.1)	0.012 (0.30)
7	0.1793 (4.55)	-	0.1875 (4.76)	0.1443 (3.67)	0.014 (0.36)
8	0.1644 (4.18)	0.1681 (4.27)	0.1719 (4.37)	0.1285 (3.26)	0.016 (0.41)
9	0.1495 (3.80)	0.1532 (3.89)	0.1563 (3.97)	0.1144 (2.91)	0.018 (0.46)
10	0.1345 (3.42)	0.1382 (3.51)	0.1406 (3.57)	0.1019 (2.59)	0.020 (0.51)
11	0.1196 (3.04)	0.1233 (3.13)	0.1250 (3.18)	0.0907 (2.30)	0.024 (0.61)
12	0.1046 (2.66)	0.1084 (2.75)	0.1094 (2.78)	0.0808 (2.05)	0.028 (0.71)
13	0.0897 (2.28)	0.0934 (2.37)	0.094 (2.4)	0.072 (1.8)	0.032 (0.81)
14	0.0747 (1.90)	0.0785 (1.99)	0.0781 (1.98)	0.0641 (1.63)	0.036 (0.91)
15	0.0673 (1.71)	0.0710 (1.80)	0.07 (1.8)	0.057 (1.4)	0.040 (1.0)
16	0.0598 (1.52)	0.0635 (1.61)	0.0625 (1.59)	0.0508 (1.29)	0.045 (1.1)
17	0.0538 (1.37)	0.0575 (1.46)	0.056 (1.4)	0.045 (1.1)	0.050 (1.3)
18	0.0478 (1.21)	0.0516 (1.31)	0.0500 (1.27)	0.0403 (1.02)	0.055 (1.4)
19	0.0418 (1.06)	0.0456 (1.16)	0.044 (1.1)	0.036 (0.91)	0.060 (1.5)
20	0.0359 (0.91)	0.0396 (1.01)	0.0375 (0.95)	0.0320 (0.81)	0.070 (1.8)
21	0.0329 (0.84)	0.0366 (0.93)	0.034 (0.86)	0.028 (0.71)	0.080 (2.0)
22	0.0299 (0.76)	0.0336 (0.85)	0.031 (0.79)	0.025 (0.64)	0.090 (2.3)
23	0.0269 (0.68)	0.0306 (0.78)	0.028 (0.71)	0.023 (0.58)	0.100 (2.5)
24	0.0239 (0.61)	0.0276 (0.70)	0.025 (0.64)	0.02 (0.51)	0.125 (3.2)
25	0.0209 (0.53)	0.0247 (0.63)	0.022 (0.56)	0.018 (0.46)	-
26	0.0179 (0.45)	0.0217 (0.55)	0.019 (0.48)	0.017 (0.43)	-
27	0.0164 (0.42)	0.0202 (0.51)	0.017 (0.43)	0.014 (0.36)	-
28	0.0149 (0.38)	0.0187 (0.47)	0.016 (0.41)	0.0126 (0.32)	-
29	0.0135 (0.34)	0.0172 (0.44)	0.014 (0.36)	0.0113 (0.29)	-
30	0.0120 (0.30)	0.0157 (0.40)	0.013 (0.33)	0.0100 (0.25)	-
31	0.0105 (0.27)	0.0142 (0.36)	0.011 (0.28)	0.0089 (0.23)	-
32	0.0097 (0.25)	-	-	-	-
33	0.0090 (0.23)	-	-	-	-
34	0.0082 (0.21)	-	-	-	-
35	0.0075 (0.19)	-	-	-	-
36	0.0067 (0.17)	-	-	-	-
37	0.0064 (0.16)	-	-	-	-
38	0.0060 (0.15)	-	-	-	-

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Printing & Usage Overview

Frustrated by the lack of clear information on steel gauges? You're not alone. Many people are looking for a simple, reliable steel gauge chart to get the job done right. It's a common issue when working with steel, and having an accurate chart is essential. This chart is your go-to guide, offering a quick reference for steel thicknesses, often with conversions to millimeters. While standards can vary, a good chart will cover the common gauge sizes and provide a reliable starting point for your projects. Understanding the Steel Gauge Chart The steel gauge chart is a handy reference tool that helps you quickly determine the thickness of steel materials. It provides a standardized way to measure and compare different steel products, making it an essential guide for various industries and DIY projects. This chart offers a simple and visual representation of steel thickness, ensuring consistency and accuracy in

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