



Learn

U.S. Mint / Learn / Coin and Medal Programs / Coin Specifications

For Kids

For Educators

Coin & Medal Programs




Collecting Basics

History

Artists

Coin Specifications

How much does a dime weigh? What are pennies made of? Find out how much the legal tender coins presently in production for annual sets. Specifics for [American \\$1 Coins](#) are the same.

	Cent	Nickel	Dime
Denomination			
Composition	Copper Plated Zinc 2.5% Cu Balance Zn	Cupro-Nickel 25% Ni Balance Cu	Cupro-Nickel 8.33% Ni Balance Cu
Weight	2.500 g	5.000 g	2.268 g
Diameter	0.750 in. 19.05 mm	0.835 in. 21.21 mm	0.705 in. 17.91 mm
Thickness	1.52 mm	1.95 mm	1.35 mm
Edge	Plain	Plain	Reeded
No. of Reeds	N/A	N/A	118

Content last updated on September 24, 2019

Tags: [Dime](#) [Dollar](#) [Nickel](#) [Penny](#) [Quarter](#)

SIGN UP FOR EMAIL UPDATES AND TEXT MESSAGE ALERTS ABOUT PRODUCTS

EMAIL ADDRESS

Subscribe

+1 ### ### ##

Sign Up

LEARN

FOR KIDS

FOR EDUCATORS

COIN & MEDAL PROGRAMS

COLLECTING BASICS

HISTORY

NEWS

PRESS RELEASES

INSIDE THE MINT

CCAC MEETINGS

IMAGE LIBRARY

UPCOMING EVENTS

ABOUT

TOURS





PRODUCTS

FIGURES

REPORTS

LEADERS

in the table below, which gives specifications for U.S. Mint
 options for the [American Innovation \\$1 Coins](#) and [Native](#)

	Quarter Dollar	Half Dollar	Dollar
			
Material	Cupro-Nickel	Cupro-Nickel	Manganese-Brass
Composition	8.33% Ni Balance Cu	8.33% Ni Balance Cu	88.5% Cu 6% Zn 3.5% Mn 2% Ni
Weight	5.670 g	11.340 g	8.1 g
Thickness	0.955 in. 24.26 mm	1.205 in. 30.61 mm	1.043 in. 26.49 mm
Edge	1.75 mm	2.15 mm	2.00 mm
Design	Reeded	Reeded	Edge-Lettering
Quantity	119	150	N/A

1-800-USA-MINT



RESOURCES

ACCESSIBILITY

FOIA

USA.GOV

TREASURY.GOV

INSPECTOR GENERAL (IG)

ARTISTS

CONTACT US

CAREER

EEO PR

CUSTOMER SERVICE

FAQS

COINS

COIN PROGRAMS

[Privacy Policy](#) [Terms of Use](#) [Accessibility](#) [Plug-Ins](#) [Site Map](#)

ES

PROGRAM

CCAC.GOV

MEDALS

ENROLLMENTS

STORAGE

© 2019 United States Mint All Rights Reserved.

