



United States  
International Trade Commission

# Harmonized Tariff Schedule of the United States (2019) Revision 17

November 2019  
Publication Number: 4999

# United States International Trade Commission

## Commissioners

David S. Johanson, Chairman

Irving A. Williamson

Rhonda K. Schmidlein

Jason E. Kearns

Randolph J. Stayin

Amy A. Karpel

---

Catherine DeFilippo

**Director, Office of Operations**

---

James R. Holbein

**Director, Office of Tariff Affairs and Trade  
Agreements**

---

**Address all communications to**

United States International Trade Commission  
Washington, DC 20436

United States International Trade Commission

**Harmonized Tariff  
Schedule of the United  
States 2019  
Revision 17**

For Use in Classification of Imported  
Merchandise for Rate of Duty and  
Statistical Purposes

# United States International Trade Commission

## **Project Leader**

Janet E. Freas, HTS Project Manager

## **Principal Authors**

Arun Butcher, Attorney-Advisor

Barbara E. Elkins, Attorney-Advisor

Leticia Johnson, Program Support Specialist

Ryan Kane, International Trade Analyst

Vanessa Lee, Nomenclature Analyst

Manjola Mancka, Nomenclature Analyst

Linda Powell, Nomenclature Analyst

Donnette R. Rimmer, Nomenclature Analyst

Daniel P. Shepherdson, Attorney-Advisor

Janis L. Summers, Attorney-Advisor

Cynthia S. Wilson, Nomenclature Analyst

## **Under the direction of**

James R. Holbein, Director

## **For further information see**

[https://www.usitc.gov/tariff\\_affairs/hts\\_help](https://www.usitc.gov/tariff_affairs/hts_help)