



31X100HEBBOX, 5/16" x 1" Hex Bolt, Silicon Bronze



By Burndy
Catalog # [31X100HEBBOX](#)

Silicon Bronze Bolt, 5/16-18 IN Thread, Stud Length: 1 IN, Hexagonal Head.

Features

- DURIUM™ silicon bronze hardware combines high strength and corrosion resistance
- Silicon bronze per ASTM B99

Application

- Grounding
- Distribution
- Substation
- Transmission

General

Catalog Number	31X100HEBBOX
Connector Type	Bolt - Hex
Installation Torque	180 LBS/in
Recommended in-lb	
Material	Bronze, Silicon (DURIUM is a trademark)
Trade Name	DURIUM™
UPC	781810011379
UPC 14 Digit GTIN	00781810011379

Dimensions

Dimension - B Length fraction	1 in
Dimension - B Length inch	1 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125 in
Dimension - Length Overall inch	1 in
Dimension - Thread Size	5/16-18
Dimension - Threads per inch	18

Certifications And Compliance

Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2025) • Buy American Act Compliant (All status valid till December 2025) • BABA Compliant (All status valid till December 2025) • TAA Compliant (All status valid till December 2025)
--------------------------	---

Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	48000

Product Assets

[Catalogs - BURNDY Master Catalog - Section F - Accessories](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_HEBBOX_LineArt1](#)
[Sales Drawings - 50041361](#)
[Specifications - 31X100HEBBOX](#)



A Hubbell brand