Technical Data Sheet

ERCuSi-A X 1/16in X 36in X 1 lb Tube (Silicon Bronze) TIG rod (6/EA Master) - Blue Demon

Brand / manufacturer	Techniweld
Product category	Welding Accessories
Product codes	SKU: SILBRZ-063-01T UPC: 652426922031

Product description

Techniweld Blue Demon ERCuSi-A silicon bronze TIG rod, 1/16 in x 36 in, 1 lb tube.

Key benefits

- Primarily used for MIG, TIG and gas welding of copper, copper-silicon and copper-zinc base metals to themselves and to steel
- It is an excellent choice for joining plain or galvanized sheet steel to metal as well as other coated steels
- Also known as SIB

Specifications

AWS Alloy	CuSi-A
AWS Class	A5.7
Diameter	0.062 in
Elongation	65%
Length	36"
Material	Copper alloy
Minimum tensile strength	50,000 lbs (as listed by manufacturer)
Packaging size	1 lb
Packaging type	Tube
Welding process	GTAW
Master pack	6/EA
Prop 65	F - Pb
Item	SILBRZ-063-01T

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/ercusi-a-x-1-16in-x-36in-x-1-lb-tube-silicon-bronze-tig-rod-6-ea-master

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

(listing notes product information supplied by the manufacturer, Techniweld)

Supplier / distributor contact

Supplier / distributor	Russmill Safety
Store	A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas
USA warehouse (fulfilment)	1526 NW 23rd Avenue, Fort Lauderdale, FL 33311
Phone	Bahamas customer service +1 242 351 7623 · USA +1 954 333 8542 · Freeport store +1 242 688 3336
Email	customerservice@russmillsafety.com (customer service) · sales@russmillsafety.com (sales enquiries)
Website	https://www.russmillsafety.com