Technical Data Sheet

ER4043 X .030 X 1 lb Spool general purpose aluminum welding wire (10/EA Master) - Blue Demon

Brand / manufacturer	Techniweld
Product category	Welding Accessories
Product codes	SKU: ER4043-030-01 UPC: 652426311187

Product description

Techniweld Blue Demon ER4043 general-purpose aluminum MIG welding wire, .030 in, 1 lb spool.

Key benefits

- General purpose type aluminum welding wire
- It is one of the oldest and most widely used welding and brazing alloys
- This aluminum alloy contains silicon additives, which result in improved fluidity (wetting action) of the weld pool and also produces a weld less sensitive to cracking
- Its bright weld finish makes it a popular choice of welders
- ER4043 can be used to weld various grades of aluminum

Specifications

Classification	ER4043
Diameter	.030 in
Package	1 lb spool
Master pack	10/EA
Prop 65	I - Titanium Dioxide and Nitrous Oxides
Item	ER4043-030-01

Typical applications

Welding filler wire; spray and flame metalizing wire.

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/er4043-x-030-x-1-lb-spool-general-purpose-aluminum-welding-wire-10-ea-master (listing notes product information supplied by the manufacturer, Techniweld)

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.

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Supplier / distributor contact

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