Technical Data Sheet

E71T-GS X .030 X 10 lb Spool gasless flux core welding wire (4/EA Master) - Blue Demon

Brand / manufacturer	Techniweld
Product category	Welding Accessories
Product codes	SKU: E71TGS-030-10 UPC: 652426331246

Product description

Techniweld Blue Demon E71T-GS gasless flux-core welding wire, .030 in, 10 lb spool: carbon steel flux-cored electrode for use without external shielding gas.

10 lb spool (4/EA master).

Key benefits

- For thin-gauge carbon steel from 3/16 in to 22 gauge
- Single-pass weldments
- Welds effectively over galvanized material; usable on certain aluminized surfaces
- No external shielding gas required

Specifications

AWS alloy / class	E71T-GS / A5.20
Current	DCEN
Diameter	0.030 in
Minimum tensile strength	70,000 lbs (as listed by manufacturer)
Position	F, H, V, OH
Process	FCAW
Prop 65	A: CO only
Item	E71TGS-030-10

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/e71t-gs-x-030-x-10-lb-spool-gasless-flux-core-welding-wire-4-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.

Prepared by Russmill Safety · November 2026

Supplier / distributor contact

Supplier / distributor	Russmill Safety
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