# Cutter 1.1875 in. Coiled Tubing, RDX, 5.1 Grams

<table>
<thead>
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<th>Part No.: 100000429</th>
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<td>CE Certificate No.: N/A</td>
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<td>DOT EX No.: EX1988100128</td>
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### Technical Drawing

![Diagram of the cutter and components](image)

### Packing Information

- **Quantity per box:** 1 piece
- **Gross weight per box:** 0.68 kg (1.5 lb)
- **Net weight per box:** 0.23 kg (0.5 lb)
- **NEC per box:** 0.0051 kg
- **Box dim:** 27.9 x 21.6 x 16.5 cm
- **Box dim:** 11 x 8.5 x 6.5 in
- **Package type:** Fibreboard box with foam or cardboard padding for cushioning material.
- **Product Designation:** C1190000

### PROPER SHIPPING NAME

UN0440, CHARGES, SHAPED, 1.4D, PGII

### Technical Information

#### APPLICATION:
Pipe cutter for severing coiled tubing for oil field pipe recovery operations.

#### CUTTER SPECIFICATION:
- **Diameter:** 1.1875 in (30.2 mm) OD
- **Collapse rating:** 10,000 psi (689.5 bar)
- **Tensile rating:** N/A

#### EXPLOSIVES:
- **Booster Rod:** 0.48 g
- **Desensitized RDX:** 4.62 g
- **Density:** > 1.5 g/cm³

#### TEMPERATURE LIMITS:
- **325 F / 162 C** 1 h
- **260 F / 125 C** 24 h
- **225 F / 107 C** 100 h

#### PERFORMANCE:
Manufacturing quality control data:
- 100% Severance of 1-1/2 in OD 1.62 lb/ft
- P- 105 Grade Casing

#### SHELF LIFE:
10 years when stored unopened in original packaging. Storage temperature:
- 0 C / 32 F min
- 54 C / 130 F max

#### DISPOSAL:
Dispose of product not suitable for oilfield use according to applicable laws and regulations.

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