# 2.25 In Tubing Cutter, HMX, Cast Iron Cap

| Part No.: | 101290405 |
| CE Certificate No.: | CE0519, ENB/B/049 |
| DOT EX No.: | EX2002050070 |

## Technical Drawing

![Technical Drawing](image)

1. Case
2. Cap
3. Cartridge

## Technical Information

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

### CUTTER SPECIFICATION:
- Diameter: 2.25 inch (57.4mm) OD
- Collapse rating: 12,500 psi (861 bar)
- Tensile rating: N/A

### EXPLOSIVES:
Desensitized HMX, 13 g
Density: > 1.5 g/cm³

### TEMPERATURE LIMITS:
- 400 F / 204 C  1 h
- 338 F / 170 C  24 h
- 310 F / 154 C  100 h

### PERFORMANCE:
Manufacturing quality control data:
- 100% Severance of 2.875 in OD 6.5 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.

## Packing Information

| Quantity per box: | 1 piece |
| Gross weight per box: | 2.95 kg (6.5 lb) |
| Net weight per box: | 2.24 kg (4.94 lb) |
| NEC per box: | 0.0130 kg |
| Box dim: | 27.9 X 21.6 X 16.5 cm |
| Package type: | Fiberboard box with foam or cardboard padding for cushioning material. |

Product Designation: C2253000B

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