2.5 In Charge Tubing Cutter, HMX, Cast Iron Cap

Part No.: 101290406
CE Certificate No.: CE0519, ENB/B/049
DOT EX No.: EX2002050070

Technical Drawing

Technical Information

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

CUTTER SPECIFICATION:
- Diameter: 2.5 inch (63.5 mm) OD
- Collapse rating: 12,500 psi (861 bar)
- Tensile rating: N/A

EXPLOSIVES:
Desensitized HMX, 22 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 3.500 in OD 9.3 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: 3.62 kg (7.99 lb)
Net weight per box: 2.89 kg (6.38 lb)
NEC per box: 0.0220 kg
Box dim: 27.9 x 21.6 x 16.5 cm
11 x 8.5 x 6.5 in

Package type: Fibreboard box with foam or cardboard padding for cushioning material.

Product Designation: C2383045B

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