8.1875 In Casing Cutter, HMX

Part No.: 101293555
CE Certificate No.: ENB/B/056
DOT EX No.: EX1986020121

Technical Information

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

CUTTER SPECIFICATION:
- Diameter: 8.1875 inch (208 mm) OD
- Collapse rating: 8,000 psi (551.6 bar)
- Tensile rating: N/A

EXPLOSIVES:
Desensitized HMX, 407 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:
80% - 100% Severance of 9-5/8 in OD 53.5 lb/ft L-80 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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PROPER SHIPPING NAME
UN0059, CHARGES, SHAPED, 1.1D, PG II

Technical Drawing

1. Case
2. Cap
3. Cartridge
4. Spring
5. Cap Screws
6. O-ring

Packing Information

Quantity per box: 1 piece
Gross weight per box: 8.78 kg (19.36 lb)
Net weight per box: 8.22 kg (18 lb)
NEC per box: 0.4070 kg
Box dim: 26.7 X 26.7 X 12.7 cm
10.5 X 10.5 X 5 in
Package type: Fiberboard box with foam or cardboard padding for cushioning material.

Product Designation: C8193045

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