# 7.25 In Casing Cutter, HMX

<table>
<thead>
<tr>
<th>Technical Drawing</th>
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<td><img src="image" alt="Technical Drawing" /></td>
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## Technical Information

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

**CUTTER SPECIFICATION:**
- **Diameter:** 7.25 inch (18.4mm) OD
- **Collapse rating:** 6500 psi (448 bar)
- **Tensile rating:** N/A

**EXPLOSIVES:**
Desensitized HMX, 373 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 8-5/8 in OD 40 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.

<table>
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<th>Packing Information</th>
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<tr>
<td><strong>Quantity per box:</strong> 1 piece</td>
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<tr>
<td><strong>Gross weight per box:</strong> 8.16 kg (18 lb)</td>
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<tr>
<td><strong>Net weight per box:</strong> 7.48 kg (16.5 lb)</td>
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<td><strong>NEC per box:</strong> 0.3730 kg</td>
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<tr>
<td><strong>Box dim:</strong> 26.7 X 26.7 X 12.7 cm</td>
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<tr>
<td><strong>10.5 X 10.5 X 5 in</strong></td>
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<tr>
<td><strong>Package type:</strong> Fiberboard box with foam or cardboard padding for cushioning material.</td>
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**Product Designation:** C7253045

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