# 2.70 in. HMX Tubing Cutter, Ceramic

## Technical Drawing

![Diagram of the 2.70 in. HMX Tubing Cutter, Ceramic](image)

## Technical Information

**APPLICATION:**
Tubing cutter for oilfield pipe recovery use

**SPECIFICATION:**
- Diameter: 2.70 inch (68.6 mm) OD
- Collapse rating: 20,000 psi (1,379 bar)
- Tensile rating: N/A

**EXPLOSIVES:**
Main load: Desensitized HMX, 22.5 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:**
Sever 3.50" OD 9.3#/FT
P105 Grade Tubing

**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

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity per box</th>
<th>Gross weight per box</th>
<th>Net weight per box</th>
<th>NEC per box</th>
<th>Box dim</th>
<th>Package type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Case</td>
<td>1 piece</td>
<td>4.51 kg (9.95 lb)</td>
<td>3.60 kg (7.93 lb)</td>
<td>0.0225 kg</td>
<td>27.9 x 21.6 x 16.5 cm 11 x 8.5 x 6.5 in</td>
<td>Fibreboard box with foam or cardboard padding for cushioning material.</td>
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<tr>
<td>2</td>
<td>Cap</td>
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<tr>
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<tr>
<td>6</td>
<td>Plug</td>
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</tbody>
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Product Designation: C27309 (C2703000)