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### Technical Information

**APPLICATION:**
- TEMPERATURE RESISTANT
- BI-DIRECTIONAL BOOSTER FOR OILFIELD USE

**SENSITIVITY:**
- BOOSTER TO BOOSTER TRANSFER AT AIR GAP OF max. 60 mm (2.36")
- DETONATING CORD TO BOOSTER TRANSFER AT AIR GAP OF max. 2 mm (0.08")

**EXPLOSIVES:**
- HNS 600 mg 9.25 grains

**TEMPERATURE RESISTANCE:**
- 250 °C / 1 h 482 °F / 1 h
- 230 °C / 100 h 446 °F / 100 h

**OUTPUT:**
- DENT IN A STEEL PLATE OF min. 0.55 mm (0.021")

**SHELF LIFE:**
- 5 YEARS AT STORAGE CONDITIONS:
  - TEMPERATURE RANGE: +5°C TO +30°C +41°F TO +86°F
  - RELATIVE HUMIDITY: MAX. 65%
  - GOOD VENTILATION

**DISPOSAL:**
- BOOSTERS SHOULD BE DESTROYED ONLY BY AUTHORISED PERSONS (ACCORDING TO NATIONAL LAW AND REGULATION).

### Technical Drawing

(all dimensions in mm)

1. SLEEVE
2. INNER SLEEVE
3. CHARGE

### Packing Information

<table>
<thead>
<tr>
<th>Quantity per box</th>
<th>50</th>
<th>100</th>
<th>200 pcs</th>
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<tr>
<td>Gross weight per box</td>
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<td>1.47</td>
<td>1.58 kg</td>
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<tr>
<td>Net weight per box</td>
<td>0.06</td>
<td>0.11</td>
<td>0.22 kg</td>
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<tr>
<td>NEC per box</td>
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<td>0.06</td>
<td>0.12 kg</td>
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<tr>
<td>Dimensions of box</td>
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<tr>
<td>Product weight</td>
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**Package Type**

- Carton + Vacuum Bag

**Package Type**

- TD Z 909

**Revision:** SS09004AB

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**Bi-Directional Booster DYNAWELL HNS 1.4S**

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<tr>
<th>Part No.</th>
<th>Package</th>
<th>Classification</th>
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<th>UN No.</th>
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