7 In. MIRAGE® RDX, BH 39 Gram Shaped Charge

Part No.: 102599833
CE Certificate No.: CE0519, ENB/B/035
DOT EX No.: EX2009050356

PROPER SHIPPING NAME
UN0440, CHARGES, SHAPED, 1.4D

Technical Drawing

Technical Information
APPLICATION:
Shaped charge for oilfield use

EXPLOSIVES:
Booster: Pure RDX, 1 g ± 0.05 g
Main load: Desensitized RDX, 38 g ± 0.1 g
Density: > 1.6 g/cm³

TEMPERATURE LIMITS:
325 F / 162 C 1 h
260 F / 125 C 24 h
225 F / 107 C 100 h

PERFORMANCE:
Manufacturing quality control data:
- Hole Diameter: 1.06 in (26.92 mm)
- Penetration: 6.1 in (155 mm)

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: 30 pieces
Gross weight per box: 8.53 kg (18.8 lb)
Net weight per box: 6.35 kg (14 lb)
NEC per box: 1.1700 kg

Box dim: 45.7 x 30.5 x 16.5 cm
18 x 12 x 6.5 in

Package type: Trays with desiccant enclosed by vacuum bag, then placed inside fibreboard box with conical cavities facing inward.

Product Designation: BH-RDX-039

D01226545 Rev. B