

230 MaxForce® – FRAC RDX, 23 Grams Shaped Charge

Part No.: 102736069

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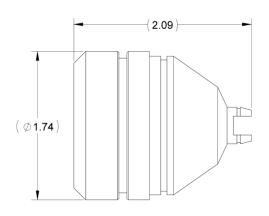
CE Certificate No.: N/A

DOT EX No.: EX2012020752

PROPER SHIPPING NAME

UN0440, CHARGES, SHAPED, 1.4D

Technical Drawing



Technical Information

APPLICATION:

Shaped charge for oilfield use.

EXPLOSIVES:

Booster: Pure RDX, $1 g \pm 0.1 g$

Main load: Desensitized RDX, 22 g ± 0.2 g

Density: > 1.5 g/cm³

TEMPERATURE LIMITS:

325° F / 162° C 1 h 260° F / 125° C 24 h 225° F / 107° C 100 h

Packing Information

Quantity per box: 50 pieces

Gross weight per box: 15.27 kg (33.67 lbs)

Net weight per box: 12.55 kg (27.67 lbs)

NEC per box: 1.1500 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: DP-RDX-023

PERFORMANCE:

Manufacturing quality control data:

- Hole Diameter: 0.41 in (4 ½ in casing)

- EHD Variance: 2.3%

- Penetration: 31.3 in

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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