230 MaxForce®– FRAC RDX, 23 Grams Shaped Charge

Part No.: 102736069

PROPER SHIPPING NAME

CE Certificate No.: N/A

UN0440, CHARGES, SHAPED, 1.4D

DOT EX No.: EX2012020752

Technical Information

APPLICATION:
Shaped charge for oilfield use.

EXPLOSIVES:
Booster: Pure RDX, 1 g ± 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

PERFORMANCE:
4 ½” 13.5# P-110 Casing
- Hole Diameter 0.41 in (10.4 mm)
- EHD Variance: 2.3%
- Penetration: 31.3 in (QC)

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.

Technical Drawing

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