

## 210 MaxForce™ – FRAC RDX 21 Grams Shaped Charge

Part No.: 102045430

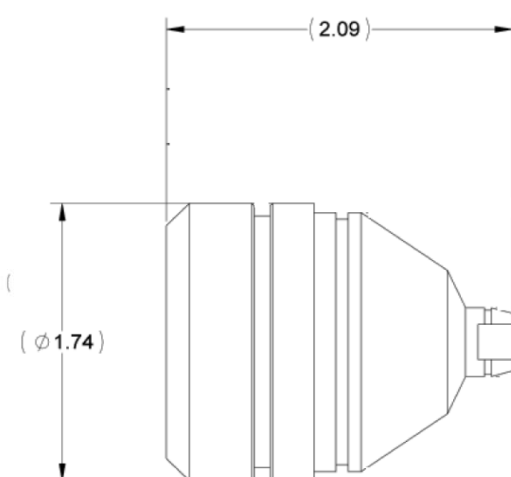
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### PROPER SHIPPING NAME

UN0440, CHARGES, SHAPED, 1.4D

### Technical Drawing



### Technical Information

#### APPLICATION:

Shaped charge for oilfield use.

#### EXPLOSIVES:

Booster: Pure RDX, 1 g  $\pm$  0.01

Main load: Desensitized RDX, 20 g  $\pm$  0.02

Density: > 1.5 g/cm<sup>3</sup>

#### 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: 14.96 kg (33 lbs)

Net weight per box: 12.0 kg (26.5 lbs)

NEC per box: 1.0500 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-021

#### PERFORMANCE: 4 1/2" 11.7# L-80 Casing

- Hole Diameter: 0.46 in (11.7 mm)

- EHD Variance: 4.7%

- Penetration: 14.40 in (365.76 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.

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