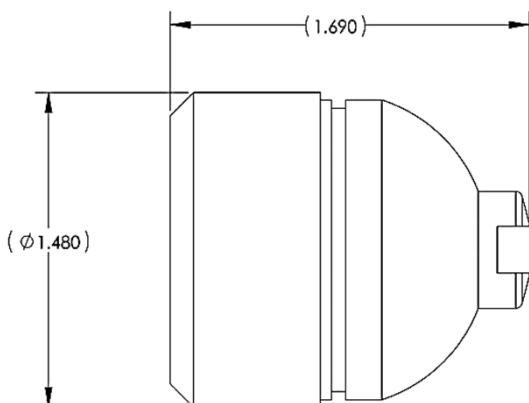


150 MaxForce®– FRAC HMX 15 Grams Shaped Charge	
Part No.: 102740045	<u>PROPER SHIPPING NAME</u> UN0440, CHARGES, SHAPED, 1.4D
CE Certificate No.: 0080.EXP.20.0024	
DOT EX No.: EX2012020752	
Technical Drawing 	Technical Information APPLICATION: Shaped charge for oilfield use. EXPLOSIVES: Booster: Pure HMX, 1 g ± 0.1 g Main load: Desensitized HMX, 14 g ± 0.2 g Density: > 1.5 g/cm ³ TEMPERATURE LIMITS: 400° F / 204° C 1 h 338° F / 170° C 24 h 310° F / 154° C 100 h PERFORMANCE: 4 ½" 13.5# P-110 Casing - Hole Diameter 0.36 in (9.14 mm) - EHD Variance 2.4% - Penetration 23.7 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.
Packing Information Quantity per box: 50 pieces Gross weight per box: 10.17 kg (22.42 lbs.) Net weight per box: 8.21 kg (18.1 lbs.) NEC per box: 0.7500 kg Box dim: 45.7 x 30.5 x 12.7 cm 18 x 12 x 5 in Package type: Trays with desiccant enclosed by vacuum bag, then placed inside fibreboard box with conical cavities facing inward. Product Designation: DP-HMX-015	D01437456 Rev. F