



5.56mm

Armor Piercing Hard Core

- The 5.56 Armor Piercing Hard Core (APHC) cartridge provides an AP capability for rifles and machineguns
- The cartridge has a Hard Core penetration bullet designed to significantly increase penetration capability of the standard M855 Ball cartridge, especially when firing at long distances
- Intended for use against armored targets
- The cartridge's bullet is non-toxic, lead free, minimizing toxic emission in, or around indoor and outdoor ranges



Characteristics

Cartridge Length (max.)..... 57.4 mm
Cartridge Weight 11.8 g
Bullet Weight 54 grains
Case Material Cu Zn 70/30
Primer..... Boxer, non corrosive, non mercuric

Performance

Avg. velocity (at 24 m.)..... 970mps with 20" barrel, 1:7"
Max. Corrected Mean Case Mouth Pressure..... 4129 (kg/cm²)
Accuracy at 100 m (5 targets x 5 shots)..... ES ≤ 8 cmc

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