Information Data Sheet

Category  Projectiles (British)
Type  4.5" Shell (Mark II – Anti-Aircraft)

Variants  

Body Dimensions  114mm x 566mm (4.5" x 21.9")

Weight  24.9kg (55lb)

Fuze  Mechanical time fuze

Composition  Cast steel

Description  Square-based, tapered-nosed shell filled with TNT or Amatol. Steel casing, rotating band of either copper or gilding metal located 3.5" in front of the base end with single groove.

Function  Used as field artillery and adapted for use in anti-aircraft defence from fixed batteries. Rate of fire of 8 rounds per minute, maximum ceiling of 44,000ft and horizontal range of 22,800 yards.