

105 mm, SMOKE M60

Artillery ammunition

TECHNICAL DATA:

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|-----------------------------------|-------------------------|
| • Caliber (mm) | 105 |
| • Projectile designation | SMOKE M60 |
| • Complete round mass (kg) | ≈ 19.9 |
| • Projectile W/O fuze mass (kg) | ≈ 15.2 |
| • Explosive mass (kg) | 1.68 to 1.8 |
| • Propelling charge mass (kg) | ≈ 1.3 |
| • Cartridge case mass (kg) | 2.74 |
| • Explosive type | Smoke WP |
| • Round W/O fuze length (mm) | ≈ 694 |
| • Projectile W/O fuze length (mm) | 399 |
| • Cartridge case length (mm) | 372 |
| • Max base diameter (mm) | ø 119.126 |
| • Propelling charge type | M2 |
| • Primer | M28A2 Brass |
| • Muzzle velocity (m/s) | 472 |
| • Maximum range (m) | 11200 |
| • Fuze type | UTIU M02-P1; UTIU M72B1 |
| • Fuze action | PD&Delay |
| • Operating temperature range | -30 to 50°C |



WEAPON COMPATIBILITY:

Howitzers M2A1 and M2A2 (L-23)

PACKING DESCRIPTION:

2 rounds in a wooden case.

