

# 105 mm, SMOKE M60

## Artillery ammunition

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### TECHNICAL DATA:

• 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.