

155 mm, HE M107

Artillery ammunition

TECHNICAL DATA:

• Caliber (mm)	155
• Projectile designation	HE M107
• Projectile mass (kg)	≈ 43.047
• Explosive charge mass (kg)	≈ 6.72 TNT
• Propellant mass (kg)	≈ 8.5 (zone 8)
• Projectile length, with fuze (mm)	≈ 681,2
• Propelling charge	MC zone 8
• Propellant type	NCD-26 (zone 8)
• Primer	TK M82 P2
• Muzzle velocity (m/s)	≈ 690 (zone 8)
• Maximum range (m)	≈ 18400 (zone 8)
• Mean max pressure of powder gases for group of rounds (bar)	≈ 17000 (zone 8)
• Fuze type	UTIU, M02-P1



WEAPON COMPATIBILITY:

STH 155 mm, NORA B52 M03

PACKING DESCRIPTION:

Separately packing of projectiles, propelling charges MC (zone 8) and fuze UTIU, M02-P1

