

155 mm, HE ERFB-BB M03

Artillery ammunition

TECHNICAL DATA:

• Caliber (mm)	155
• Projectile designation	HE ERFB-BB M03
• Projectile mass (kg)	≈ 47.6
• Explosive charge mass (kg)	≈ 8.7 TNT
• Propellant mass (kg)	≈ 15.6 (zone 10)
• Projectile length, with fuze (mm)	≈ 938
• Propelling charge	MC zone 10
• Propellant type	NCD-19 (zone 10)
• Primer	TK M82 P2
• Muzzle velocity (m/s)	≈ 925 (zone 10)
• Maximum range (m)	≈ 41100 (zone 10)
• Mean max pressure of powder gases for group of rounds (bar)	≈ 3250 (zone 10)
• Fuze type	UTIU, M02



WEAPON COMPATIBILITY:

STH 155 mm, NORA B52 M03

PACKING DESCRIPTION:

Separately packing of projectiles, propelling charges MC (zone 10) and fuzes UTIU, M02.