

155 mm WITH HE ERFB-BB M03 AND PROPELLANT CHARGE MC ZONE 9

Artillery ammunition

The round 155 mm is separate loaded, with a high-explosive extended range projectile with base-bleed mechanism M03 and a propellant charge MC zone 9. It is intended for the destruction of personnel, light fortifications, unarmored and light-armored vehicles, etc. The projectile is assembled with TNT.

A fuze UTIUM02P1 is screwed on the projectile and it can be set to superquick or delay action.

The propellant charge MC zone 9 is initiated by a gun primer KT M82P2.

TECHNICAL DATA:

•	Calibre (mm)	155
•	Projectile muzzle velocity (m/s)	820
•	Mean maximum pressure of powder gases (bar)	≤ 2700
•	Maximum range (m)	31600
•	Projectile length, with fuze (mm)	937.28
•	Projectile mass, tabular (kg)	47.6
•	Explosive charge mass (kg)	8.1
•	Propellant charge mass (kg)	14
•	Operating temperature (°C)	-30 to +50



WEAPON COMPATIBILITY:

155 mm self-propelled gun-howitzer NORA-B52 M15

