

155 mm WITH HEER-BT M19 AND PROPELLANT CHARGE MC ZONE 9

Artillery ammunition

The round 155 mm is separate loaded, with a high-explosive extended range projectile M19 with boat tail and a propellant charge MC zone 9. It is intended for the destruction of personnel, light fortifications, unarmored and lightly armored vehicles, etc. The projectile is assembled with TNT.

A fuze UTIU M02P1 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)	840
• Mean maximum pressure of powder gases (bar)	≤ 2700
• Maximum range (m)	25600
• Projectile length, with fuze (mm)	937.28
• Projectile mass, tabular (kg)	43.8
• Explosive charge mass (kg)	9.7
• Propellant charge mass (kg)	14
• Operating temperature (oC)	-30 ÷ +50



WEAPON COMPATIBILITY:

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

