

## 155 mm, WITH PROJECTILE WP M110A2 AND PROPELLANT CHARGE M4A2

## Artillery ammunition

The round 155 mm is separate loaded, with a projectile WP M110A2 and a propellant charge M4A2. It is intended to create smoke screen on the battlefield with white phosphorus. The projectile is filled with white phosphorus. A fuze UTIU M02P1 is screwed on the projectile and it can be set to superquick or delay action. The propellant charge M4A2 is activated by a gun primer KT M82P2.

## TECHNICAL DATA :

- Calibre (mm)
- Projectile muzzle velocity (m/s)
- Mean maximum pressure of powder gases (bar)
- Maximum range (m)
- Projectile length, with fuze (mm)
- Projectile mass, tabular (kg)
- White phosphorus mass (kg)
- Propellant charge mass (kg)
- Operating temperature (°C)

## WEAPON COMPATIBILITY:

155 mm howitzers M109/M126A1, M109A1/M185 and M198/M199

155 562.4 (M109/M126A1) 565.4 (M109A1/M185) 574.3 (M198/M199) ≤ 2495 (M109/M126A1) ≤ 1730 (M109A1/M185) 14600 (M109A1/M185) 14800 (M109A1/M185) 14800 (M198/M199) 702.5 44.17 7.1 6.4 -30 to +50



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