

## 105 mm, WITH PROJECTILE HEER-BB M15 AND FULL PROPELLANT CHARGE M15A

## Artillery ammunition

The round 105 mm is separate loaded, with a high-explosive projectile M15 and a full propellant charge M15A without increment charge. It is intended for the destruction of personnel, light fortifications, unarmored and lightly armored vehicles.

The projectile is filled with TNT explosive. A fuze UTIU M02 is screwed on the projectile.

The full propellant chargeM15A, without increment charge, is in a brass cartridge case 105 mm M14 and is initiated by a gun primer KT M02.

## TECHNICAL DATA:

Calibre (mm)	105
<ul> <li>Projectile muzzle velocity (m/s)</li> </ul>	670
Mean maximum pressure of powder gases (bai	r) ≤ 2650
• Maximum range (m)	18000
Projectile length, with fuze (mm)	565.7
<ul> <li>Projectile mass, tabular (kg)</li> </ul>	14.07
<ul> <li>Explosive charge mass (kg)</li> </ul>	2.2
Cartridge case length (mm)	371.856
<ul> <li>Propellant charge mass (kg)</li> </ul>	2.2
<ul> <li>Operating temperature (°C)</li> </ul>	-30 to +50

## WEAPON COMPATIBILITY:

Howitzer 105 mm M56/33







Should you have any further enquires, please do not hesitate to contact us at **office@yugoimport.com** All the data given in the brochure are for information purposes only. The final configuration and/or technical specification are defined for each contract individually.