20x82mm Gauss Cannon Rounds

1/2

Manufactured in YE 39 by Ketsurui Fleet Yards for the Ke-M2-W3900 Shoulder-Fired 20mm Gauss Cannon utilized by the Star Army of Yamatai, the 20x82mm rounds were designed to be extremely effective against armor and for a small degree of anti-mecha capability.

Stats

Standard Ball-Type Rounds

- Purpose: Tier 6, Heavy Anti-Armor
- Length: 82 millimeters
- Caliber: 20 millimeters
- Damage Description: This round deals damage through pure kinetic force.
- Effective Range 20 kilometers in atmosphere
- Muzzle Blast: Loud
- Recoil: Moderate
- Energy Source: Magnetic Coils

Airburst

- Purpose: Tier 5, Medium Anti-Armor
- Length: 82 millimeters
- Caliber: 20 millimeters
- Damage Description: This round deals damage via fragmentation and blast effects.
- Effective Range 20 kilometers in atmosphere
- Muzzle Blast: Loud
- Recoil: Moderate
- Energy Source: Antimatter

Area of Effect	Effective Purpose
0.0-10.0 meters	Tier 5, Medium Anti-Armor
0.0-10.0 meters	Tier 4, Light Anti-Armor
10.0-14.0 meters	Tier 2, Medium Anti-Personnel
14.0-20.0 meters	Tier 1, Light Anti-Personnel
20.0-28.0 meters	Tier 0, Anti-Individual

High-Explosive Armor-Piercing

- Purpose: Tier 5, Medium Anti-Armor
- Length: 82 millimeters
- Caliber: 20 millimeters

- Damage Description: This round deals damage via kinetic and explosive effects. It is designed to penetrate the target and explode inside.
- Effective Range 20 kilometers in atmosphere
- Muzzle Blast: Loud
- Recoil: Moderate
- Energy Source: Antimatter

Area of Effect	Effective Purpose
0.0-1.0 meters	Tier 3, Heavy Anti-Personnel
1.0-1.4 meters	Tier 2, Medium Anti-Personnel
1.4-2.0 meters	Tier 1, Light Anti-Personnel
2.0-2.8 meters	Tier 0, Anti-Individual

Armour-Piercing Fin-Stabilized Discarding Sabot

- Purpose: Tier 7, Light Mecha
- Length: 82 millimeters
- Caliber: 20 millimeters
- Damage Description: This round deals damage via kinetic effects. The 10mm zesuaium tipped sabot is designed to penetrate even the toughest armors.
- Effective Range 20 kilometers in atmosphere
- Muzzle Blast: Loud
- Recoil: Moderate
- Energy Source: Magnetic Coils
- Notes: Limited issue

OOC Notes

created this article on 2017/08/25 21:49 in order to assist Soban with creating the Ke-M2-W3900 Shoulder-Fired 20mm Gauss Cannon.

From: https://wiki.stararmy.com/ - **STAR ARMY**

Permanent link: https://wiki.stararmy.com/doku.php?id=items:weapons:ammunition:20mm_gauss_round



