

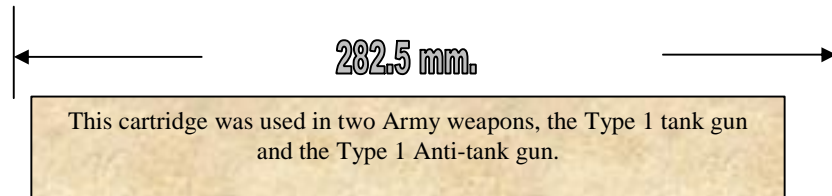
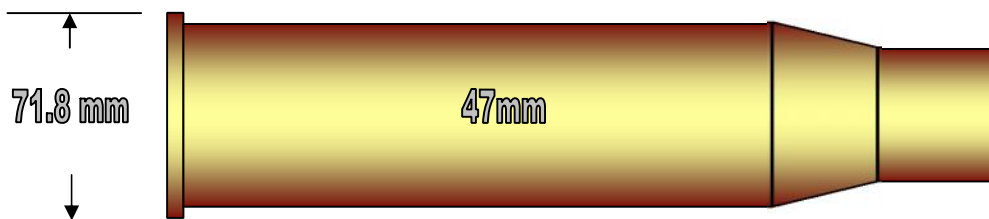
JAPANESE 47mm.

This cartridge was used in two Army weapons the Type 1 Tank and Type 1 Anti-tank guns. The case was usually made from brass however steel may be found. The case had the weapon designation stenciled on it in purple dye. The propellant load was 398 gms of tubular double base with the following composition:

Ingredient	Percentage
Nitrocellulose	60
Nitroglycerine	34.5
Ethyl Centralite	3.0
Diphenylamine formamide	2.5

Type 1 Tank Gun

Type 1 Anti-tank Gun



Japanese 47mm cartridge case courtesy of ALTC.





Japanese 47mm cases showing the method of marking the case with propellant information.

一砲 一戰

Left is the kanji symbol for Type 1 Anti-tank gun and right is for Type 1 Tank gun.

The propellant load was contained in a silk bag tied at the top and having an igniter pad attached to the bottom. The bag is marked with the propellant loading information.