

# TB-7V Round with TB-7 Thermobaric Grenade

**NSN: 1310-50-001-4779**



This round is designed for destroying enemy troops in the open, in trenches, field-type shelters, stone, brick or concrete structures, light armoured and unarmoured vehicles.

## TECHNICAL DATA

### Characteristics

Grenade launcher calibre, mm	40
Warhead calibre, mm	93
Round weight, kg	4,270
Grenade weight, fuzed, kg	3,880
Propellant charge weight, kg	0,390
Muzzle velocity, m/s	75
Direct fire range, m	220
Maximum range, m	1500
Safe operational temperature range, °C	-40...50
Rate of fire, rds./min	4...6

### Weapon system

RPG-7V portable anti-tank grenade launcher with combined optical-mechanical sight

### Packing

Overall dimensions, mm	899x498x294
6 rounds in a case	
Gross weight, kg	52

## CONTACTS

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