



## OG-7VE ROUND WITH OG-7E FRAGMENTATION GRENADE

NSN: 1310-50-0001558

It is designed for use against enemy personnel in the open, in trenches, field-type shelters and urban constructions, light armoured and unarmoured vehicles.



### CHARACTERISTICS

Grenade launcher caliber, mm	40
Warhead caliber, mm	85
Round weight, kg	4,390
Grenade weight, kg	4,000
Propellant charge weight, kg	0,390
Number of fragments 1g in weight	1200
Muzzle velocity, m/s	70
Maximum range, m	1000
Safe operational temperature range, °C	-40...50
Rate of fire, rds/min	4...6

### WEAPON SYSTEM

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

### PACKING

Dimensions, mm	800x495x312
6 rounds in a case	
Gross weight, kg	50

### Static test :

Metal sheet with dimensions

Width 700 mm

Height 1200 mm

The metal sheet is placed at 5-7 m radius

from the exact point of the burst of warhead

Approximate number of fragments, pcs. 98

