

# OG-7VM ROUND with 40 mm OG-7 Fragmentation Grenade

**NSN: 1310-50-0001559**

It is designed for use against enemy personnel in the open, in trenches and light field-type shelters, as well as against hostile light armoured or unarmoured vehicles.



## TECHNICAL DATA

### CHARACTERISTICS

Grenade launcher calibre, mm	40
Warhead calibre, mm	40
Round weight, kg	1,760
Grenade weight, kg	1,380
Propellant charge weight, kg	0,380
Number of fragments over 0,9 g in average weight	>850
Muzzle velocity, m/s	145
Direct fire range, m	170
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 or mechanical sight

### PACKING

Dimensions, mm	833x454x262
18 rounds in a case	
Gross weight, kg	50

## CONTACTS

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