

OFG-7V ROUND WITH OFG-7 HE-FRAGMENTATION GRENADE

NSN: 1310-50-0001561

It is intended for use against enemy personnel in the open, in trenches, light field-type shelters as well as against hostile light armoured or unarmoured vehicles. The grenade is equipped with a warhead containing semiready fragments.

CHARACTERISTICS

Grenade launcher caliber, mm	40
Warhead caliber, mm	57
Round weight, kg	2,950
Grenade weight, kg	2,560
Propellant charge weight, kg	0,390
Number of fragments 2 g in weight	360
Muzzle velocity, m/s	99
Maximum range, m	2000
Direct fire range, m	250
Safe operational temperature range, °C	-4050
Rate of fire, rds/min	46

WEAPON SYSTEM

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

PACKING

Dimensions, mm	880x450x270
6 rounds in a case	
Gross weight, kg	36

