



PG-7VM ROUND WITH PG-7M ANTI-TANK GRENADE

NSN: 1310-50-0001571



It is designed for use against hostile armoured vehicles, mechanized troops and manpower in field-type and urban-type shelters.

CHARACTERISTICS

Grenade caliber, mm	40
Warhead caliber, mm	70,5
Round weight, kg	1,975
Grenade weight, kg	1,600
Propellant charge weight, kg	0,375
Muzzle velocity, m/s	140
Direct fire range, m	300
Sighting range, m	500
Armor penetration, mm	300
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	820x416x252
6 rounds in a case	
Gross weight, kg	28

