



**PG-7VN ROUND
WITH PG-7N
ANTI-TANK GRENADE**

NSN: 1310-50-0001566



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

CHARACTERISTICS

| | |
|--|----------|
| Grenade launcher caliber, mm | 40 |
| Warhead caliber, mm | 72,3 |
| Round weight, kg | 1,945 |
| Grenade weight, kg | 1,570 |
| Propellant charge weight, kg | 0,375 |
| Muzzle velocity, m/s | 140 |
| Direct fire range, m | 300 |
| Sighting range, m | 500 |
| Armor penetration, mm | 400 |
| 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 | 851x432x273 |
| 6 rounds in a case | |
| Gross weight, kg | 28 |

