



PG-7VM HOLLOW-CHARGE PRACTICE ROUND

NSN: 1310-50-0003366



PG-7VM practice round with hollow-charge is live round with practice warhead and is used for training of personnel and live fire against targets where it leaves traces of impact.

The practice round possesses the same dimensions, weight and ballistic characteristics as a live ammunition.

The use of practice rounds preserves the practice targets at firing ranges, reduces the probability of starting a fire and increases the safety while conducting demonstrative and training firing.

CHARACTERISTICS

Grenade launcher caliber, mm	40
Warhead caliber, mm	70,5
Weight of round, kg	1,975
Weight of grenade, kg	1,600
Weight of propellant charge, kg	0,375
Muzzle velocity, m/s	140
Direct fire range, m	300
Sighting range, m	500
Safe operational temperature range, °C	-40...50
Rate of fire, rds/min	4...6

WEAPON SYSTEM

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

PACKING

Dimensions, mm	820x416x252
6 rounds in a case	
Gross weight, kg	28

