



## PG-7VM CUMULATIVE ANTITANK GRENADE

**Type:** INFANTRY ARMS AND AMMUNITION

The round is designed to be used with the 40 mm Portable Antitank Grenade Launcher.

Also, it is used against all the modern types of the enemy's armored means.



### TECHNICAL CHARACTERISTICS:

#### Caliber of grenade

- on the guiding part in launcher 40 mm
- on the grenade body 70.5 mm

#### Length

- grenade 671 mm
- round 959 mm

#### Speed of grenade

- initial 140 m/s
- maximum 350 m/s

#### Shooting distance

- for direct round when the height of the objective is 2 m 330 m
- maximum from support 500 m

**Shooting rate** 4-6 rounds/min

**Piercing capacity** 300 mm armoured plate

**Precision at 300 m**

**in height** < 0.5 m

**in direction** < 0.6 m

**Exploitation temperature** -40°C to +50°C