

## MULTIFUNCTIONAL HAND GRENADE GMM

The multifunctional hand-grenade is designed to eliminate the personnel from the fight, to penetrate the light armours and to destroy the light constructions.

The multifunctional hand-grenade can be utilized in the following variants:

### DEFENSIVE HAND-GRENADE

#### *Data & performance :*

- number of splinters ..... ≈ 1500
- operation radius of the splinters, m max. .... max. 30
- weight with fuse, kg ..... 0,560
- fuse type ..... FGM-1
- delay time, sec ..... 3 ÷ 4,5



### OFFENSIVE HAND-GRENADE

#### *Data & performance :*

- number of splinters ..... ≈200 pieces
- operation radius with killing effect, m .... 5
- safety radius for the fighter, m ..... 25
- weight with fuse, kg ..... 0,155

### CUMULATIVE-EXPLOSIVE GRENADE

#### *Data & performance :*

- Cumulative effect :
  - armour penetration, mm ..... 40
- Explosive effect :
  - it destroys light metallic profile constructions
  - splinters
  - fuse type : ..... FGP-1
  - delay-time, sec..... 9,5 ÷ 12,5
- Operational temperature range, ° C ..... - 40° ÷ + 50°



#### PACKING :

20 pcs grenades together with 20 pcs. fuses, separately packed in metallic box, are packed in a wooden case.

Size of box, mm : ..... 536x300x215  
 Weight, kg : ..... 17,5  
 Class of explosion hazard : ..... 1.1F, UN 0180