



## 40 X 47 MM EXPLOSIVE GRENADE

**Type:** GRENADES FOR UNDER-BARREL LAUNCHERS

ROMARM produces the 40x46mm explosive grenade and is the only producer of the 40x47mm grenade which is in the endowment of the Romanian Army.

### TECHNICAL CHARACTERISTICS:

<b>Type</b>	Explosive
<b>Operational abbreviation</b>	GETZ 40 mm
<b>Length</b>	105 mm
<b>Cartridge length</b>	47 mm
<b>Weight blow</b>	260 ± 10 g
<b>Weight explosive grenade</b>	200 ± 10 g
<b>Mass load of flinging</b>	0,6 g
<b>Load mass explosion</b>	35 g
<b>Fuze</b>	PD SD-40-1TH
<b>Muzzle velocity</b>	77 ± 2 m/s
<b>Operating temperature</b>	-40 °C to +52 °C
<b>Storage temperature</b>	-40 °C to +52 °C
<b>Method of initiation</b>	Percussion
<b>Ballistic data</b>	Lethal effects on living within a radius of 5 m
<b>IMDG code</b>	1.1F



For Romanian grenade launcher caliber 40 mm model 1977 adapted to submachine gun caliber 7.62 mm model 1963.