

# 40x46 mm Round **RLV-SMK-3**

## Smoke Grenade

NSN: 1310-50-001-2598

The **RLV-SMK-3** Round is used at distance up to 200 m to place a smokescreen or mark targets.

### The Rounds are compatible with:

- Underbarrel Grenade Launchers: ARSENAL UBGL-M6 / UBGL-M7 / UBGL-M16 / M203 / FN GL1 / HK269 / AG36 / and other launchers adopted to use lethal ammunition (combat types, e. g. - HEF / HEDP / AD / TB);
- Stand-alone Grenade Launchers: ARSENAL UGGL-M1 / HK169 / HK269 / FN GL-S / M320 / and other launchers adopted to use lethal ammunition (combat types, e. g. – HEF / HEDP / AD / TB);
- Multi-shot Grenade Launchers: Milkor Mark 1L / Rippel XRGL / ARSENAL MSGL / and other launchers adopted to use lethal ammunition (combat types, e. g. - HEF / HEDP / AD / TB);



TECHNICAL CHARACTERISTICS	RLV-SMK-3
Type	Low Velocity, Smoke
Caliber, mm	40 x 46
Overall length, mm/in	max 134 mm / 5.2 in
Weight of Round, kg/lbs.	max 0.257 kg / 0.5 lbs.
Payload	smoke composition
Weight of payload, kg/lbs.	not less than 0.115 kg / 0.24 lbs.
Smoke color	white
Primer type	Percussion, Boxer
Propellant charge	Double base powder
Cartridge case material	Aluminum alloy
Muzzle Velocity, m/s	76
Max effective range, m	max 200 m
Operation Temperature Range, °C/°F	from -43°C to 52°C / -45.4°F to 125.6°F
<b>CLASS OF EXPLOSION HAZARD</b>	<b>1.4G; UN 0303</b>

PACKING	
Number of rounds in one wooden case	84 rounds 28 pcs packed in a metal airtight box 3 pcs. metal box in a wooden case
Wooden case dimensions, mm/in	875 x 398 x 206 mm / 34.4 x 15.6 x 8.1 in
Case weight, kg/lbs.	40 kg / 81.1 lbs.
Case volume, m³	0.072 m³