



01 / PRODUCT OVERVIEW

# M93 P2

30 mm HE grenade launcher round M93 P2



FIG 01 PRODUCT CONFIGURATION

185 m/s

MUZZLE VELOCITY

30 mm

CALIBRE

1700 m

MAX RANGE

350 g

ROUND MASS

01.1 / OVERVIEW

A 30 mm high-explosive round for automatic grenade launchers (AGL-30 mm, BGA-30 mm, AGS-17, KBA-117 and similar weapons), intended for engaging ground targets in the open and in shelters at ranges up to 1700 m.

TYPE

HE

CALIBRE

30 mm

STANDARD

Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



## 02 / TECHNICAL SPECIFICATION

# TECHNICAL DATA

M93 P2 / AMMUNITION

## IDENTITY AND CONSTRUCTION

|                      |           |
|----------------------|-----------|
| Calibre              | 30 mm     |
| Fuze arming distance | 10 ÷ 60 m |

## BALLISTIC PERFORMANCE

|                       |              |
|-----------------------|--------------|
| Muzzle velocity       | 185 m/s      |
| Max range             | 1700 m       |
| Operating temperature | -30 ÷ +50 °C |

## DIMENSIONS, MASS AND SUPPLY

|              |       |
|--------------|-------|
| Round mass   | 350 g |
| Grenade mass | 263 g |

## ADDITIONAL TECHNICAL DATA

|                                       |                          |
|---------------------------------------|--------------------------|
| Rate of fire                          | min 350 rounds/min       |
| Precision on vertical target at 100 m | Vp ≤ 0.08 m, Vv ≤ 0.08 m |
| Lethal radius                         | 6 m                      |