

## 40 mm, HE BOUNDING M12

## Grenade launcher ammunition

The round 40 mm HE bounding M12 is intended for firing from 40 mm underbarrel grenade launcher GP-25 and GP-30.

It is used against humans and technical and material means. The function is obtained by bouncing and explosion in the air, which increase the efficiency of the shell fragments.

## **TECHNICAL DATA:**

Calibre (mm)	40
• Round mass (g)	276
• Explosive mass (g)	40
<ul> <li>Round length (mm) max</li> </ul>	108.3
<ul> <li>Muzzle velocity (m/s)</li> </ul>	78
<ul> <li>Fuze arming distance (m)</li> </ul>	10 to 40
<ul> <li>Fuze self-destruct time (s)</li> </ul>	12 to 20
Max range (m)	400
<ul> <li>Lethal radius (m)</li> </ul>	6
<ul> <li>Special characteristics (m)</li> </ul>	jump height min 0.5
Operating temperature (°C)	-30 ÷ +50



## **WEAPON COMPATIBILITY:**

Under barrel grenade launchers 40 mm GP-25 and GP-30, BGP-40

