

40 mm x 46, IMPULSE M13 P1 Grenade launcher ammunition

The round 40 mm x 46 impulse M13 P1 is intended for firing from 40 mm grenade launcher of NATO system of low velocities at ranges from 20 m up to 50 m in order to suppress and prevent various types of riots and street protests.

TECHNICAL DATA:

• Caliber (mm)	40
• Round mass (g)	102
• Grenade mass (g)	52
• Round length (mm)	109 max
• Firing range (m)	20 to 50
• Precision on vertical target, at the distance of 20 m (m)	$V_p \leq 0.1, V_v \leq 0.1$
• Kinetic energy at the distance of 20 m (J)	≈ 120
• Operating temperature (°C)	-30 to +40



WEAPON COMPATIBILITY:

M203; M79; MGL MK1; HK69A1; F2000 or other similar weapons

