

# 40 mm x 46, TPSFM M04

## Grenade launcher ammunition

The round 40 mm x 46 TPSFM M04 (Training Practice, Sound, Flash and Marking Round) is designated for personnel training for use of grenade launcher 40 mm of NATO system of low velocity (LV) at distances up to 400 m.

### TECHNICAL DATA:

• Calibre (mm)	40
• Round mass (g)	233
• Grenade mass (g)	181
• Round length (mm)	104
• Smoke type	white
• Bursting sound upon impact (dB)	80
• Muzzle velocity (m/s)	78
• Fuze arming distance (m)	8 to 30
• Precision on vertical target, at the distance of 100 m (m) $V_p \leq 0.25, V_v \leq 0.35$	
• Max range (m)	400
• Operating temperature (°C)	-42 to +63



### WEAPON COMPATIBILITY:

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

