



01 / PRODUCT OVERVIEW

M99

40x46 mm White Smoke Round

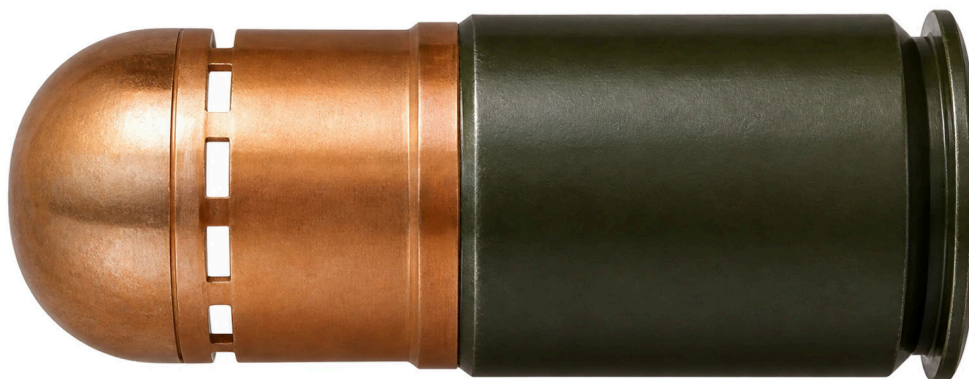


FIG 01 PRODUCT CONFIGURATION

76 m/s

MUZZLE VELOCITY

40x46 mm

CALIBRE

50 to 400 m

FIRING RANGE

236 g

ROUND MASS

01.1 / OVERVIEW

40x46 mm white smoke screening round emitting for 30 s at ranges from 50 m to 400 m.

TYPE
SmokeCALIBRE
40x46 mmSTANDARD
NATO**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.



TECHNICAL DATA

M99 / AMMUNITION

IDENTITY AND CONSTRUCTION

Calibre	40x46 mm
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BALLISTIC PERFORMANCE

Muzzle velocity	76 m/s
Firing range	50 to 400 m
Operating temperature	-42 to +63 deg C

DIMENSIONS, MASS AND SUPPLY

Round mass	236 g
Grenade mass	186 g
Round length	106 mm

ADDITIONAL TECHNICAL DATA

Delay time	2 to 4 s
Smoke time	30 s
Smoke type	White
Weapon compatibility	M203, M79 and similar 40 mm low-velocity grenade launchers