



01 / PRODUCT OVERVIEW

M99

40x46 mm Sound and Flash Round, Delay



FIG 01 PRODUCT CONFIGURATION

40x46 mm	115 g	72 g	87 mm
CALIBRE	ROUND MASS	GRENADE MASS	ROUND LENGTH

01.1 / OVERVIEW

40x46 mm sound and flash round with 1 to 1.5 s delay producing 120 dB, for anti-terrorist and riot control use.

TYPE	CALIBRE	STANDARD
Grenade launcher round	40x46 mm	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.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

M99 / AMMUNITION

IDENTITY AND CONSTRUCTION

Calibre	40x46 mm
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BALLISTIC PERFORMANCE

Operating temperature	-42 to +63 deg C
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DIMENSIONS, MASS AND SUPPLY

Round mass	115 g
Grenade mass	72 g
Round length	87 mm

ADDITIONAL TECHNICAL DATA

Delay time	1 to 1.5 s
Sound intensity	120 dB at 1 m
Weapon compatibility	M203, M79 and similar 40 mm low-velocity grenade launchers