



01 / SYSTEM OVERVIEW

BLACK ARROW

Black Arrow Long Range Rifle, 12.7x108



FIG 01 PRODUCT CONFIGURATION

12.7x108 mm	1800 m	15.0 kg	5 rds
CALIBRE	MAXIMUM EFFECTIVE RANGE	WEIGHT OF WEAPON WITHOUT OPTICAL SIGHT	MAGAZINE CAPACITY

01.1 / OVERVIEW

Bolt-action 12.7x108 mm long range rifle with fluted heavy barrel, twin-buffer stock and muzzle brake reducing recoil by 62 percent.

TYPE	CALIBRE	STANDARD
Anti-materiel rifle	12.7x108 mm	Eastern

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

BLACK ARROW / WEAPON SYSTEM

DIMENSIONS AND MASS

Calibre	12.7x108 mm
Weight of weapon without optical sight	15.0 kg
Weight of magazine	0.78 kg
Total length	1670 mm
Barrel length	1007 mm

PERFORMANCE AND OPERATION

Maximum effective range	1800 m
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CONFIGURATION AND SUPPORT

Magazine capacity	5 rds
Sights	Iron sights plus optical sight included in the rifle set

ADDITIONAL TECHNICAL DATA

Type of fire	Single shot
Operation	Bolt action, M98-pattern locking
Locking system	Rotating bolt
Muzzle brake	Decreases recoil by 62 percent
Barrel	Heavy fluted barrel, chromium plated interior, ballistic life more than 5000 rounds
Stock	Polymer reinforced with glass fibres, with two spring buffers