40MM DOOR BREACHING AMMUNITION

EFFECTIVE AGAINST WOODEN / METAL DOORS FOR URBAN OPERATIONS





40MM DOOR BREACHING

The 40mm Door Breaching round is a low velocity grenade designed to quickly force open closed and/or locked inward-opening steel and wooden external doors using blast pressure.

Used with any standard 40mm grenade launcher, this round is ideal for use in Military Operations in Urban Terrain (MOUT) scenarios where engagement distances are short, yet require the warfighter to retain the element of surprise during the breaching exercise.

Survivability is enhanced with safer engagement distance compared to conventional breaching methods, and reduced risk of collateral damage by fragmentation.



TECHNICAL SPECIFICATIONS		
General	Length	136 mm
	Weight	220 g
	Primer Type	Percussion
	Warhead/Charge	Comp A5
	Fuze	Point Initiating, Base Detonating Fuze
	Arming Distance	5 m to 10 m
	Operating Temperature	-40°C to +63°C
	Hazard Classification	1.1E
	UN Number	0006
Performance	Muzzle Velocity	76 m/s
	Maximum Range	400 m
Weapon Compatibility	STK 40GL, HK69A1, M203, M79, AG36, MK13, M320A1, Milkor and Rippel Effect MGL grenade launchers	
Packaging	Packing	18 rounds in M2A1 metal box
	Dimensions (L x W x H)	300 mm x 155 mm x 185 mm
	Volume	0.008 m³
	Gross Weight	8 kg

Note: Specifications are subject to change by the manufacturer without prior notice.



