



TECHNICAL DATA & USAGE SHEET

5.56mm LINKED SBR



Identifiers

Designation: 5.56mm Linked SBR
 Origin: United Kingdom/United States
 P/N: 01-0770
 NSN (NATO): TBC
 Gross Package: Cardboard Carton containing 12 Boxes of 100 rounds (Linked).
 325mm (12.80in) x 184mm (7.24in) x 184mm (7.24in) (L x H x D)
 Gross Weight 10.6kg (23.4lb), NEQ 0.06kg (0.13lb)

Cartridge Components

Cartridge Case: Aluminium
 Cartridge Assembly: 8g
 Cartridge Overall Length: 53mm / 2.09 in
 Front Primer: None.
 Rear Primer: .22 Blank / Power Load
 Projectile: None.

Ballistics

Average Muzzle Energy: Not Applicable.
 Average Muzzle Velocity: Not Applicable.
 Accuracy: Not Applicable.
 Maximum Effective Range for Training: Not Applicable.
 Optimum Effective Range for Training: Not Applicable.
 Standoff Distance: None - The SBR is safe for contact shots.

Operational Data

Noise Levels: Not Applicable.
 Operational Temperature Range: -32°C to 49°C (-26°F to 120°F)
 BFA: None Required (UTM Conversion required).
 Compatible Weapon Types: 5.56mm/.223 LMG.

Storage

Shelf Life: Minimum six years in original packaging
 (Following recommended storage conditions).
 Recommended Storage: Dry environment, max storage
 temperature 40°C / 104°F

Warranty

18 months in original packaging (Following recommended storage
 conditions).



European Patent number: 1228342 additional patents pending. US patent numbers: 6253682, 6371028, 6427600, 6095051, 6378439, 6422149, 6415718, 6564719 UTM, Ultimate Training Munitions, and the "Breech" logo design are trademarks belonging to UTM Ltd.



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Purpose

- Provide a Dry Fire round that cycles the weapons with no emissions or noise.
- Teach fundamentals of weapon handling and marksmanship in any environment to include classroom.
- Adds realism to defensive tactics i.e., gun retention training, contact shots, weapon take-aways, etc.
- Allow mission rehearsals/flow drills/scenarios in any environment.
- Allows blending of firearms, combatives/Defensive Tactics and CQB training in a safe environment.
- Compatible with certain virtual-reality interactive laser systems to add weapon recoil and weapon function realism.

Available Alternatives (5.56mm Linked SBR)

- Loose (SLR) Ammunition.

Usage Guidelines

- UTM converted weapons must be fired “clean and dry” in the weapon bore and barrel. NO LUBRICATION IN THE BARREL.
- Intended only for supervised training conducted in accordance with UTM safety training protocols by military, law enforcement or professional training and security organizations.
- Keep all ammunition out of reach of children.
- UTM assumes no responsibility for injuries, loss or damage resulting from misuse of this or any of its products.
- Before using any UTM product, the end user must consult, and comply with, as applicable, all laws, rules, regulations, local ordinances, health and safety regulations, and safety practices recognized as standard in the firearms industry and for related training. The end user of any UTM product is solely responsible for any and all compliance in this regard.

WARNINGS

When converting back to ‘Duty’ use, ensure that the chamber and bore have been cleaned, cleared of all debris, objects or projectiles and inspected before firing a live round. Failure to ensure that the barrel of the host weapon is free from obstruction could result in damage to the barrel and/or injury to the operator.

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Characteristics

- Normal weapon function and recoil
- No Heat or Flame!
- NO BFA required (UTM weapon conversion required)
- No separation distance
- Realistic and consistent cyclic rates in semiautomatic and automatic weapons, which match “Live” fire
- Surpasses “Live Fire” reliability.
- Minimal environmental impact with zero gas emissions.
- Non-toxic

Contact

For more information on product alternatives and usage please contact UTM at:	sales@utmworldwide.com +44 (0) 1638.711.003 +1.877.886.7233 +1.908.725.9000
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