



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 14.9kg \(32.8lb\), NEQ 0.06kg \(0.13lb\)](#)

Cartridge Components

Cartridge Case: [Aluminium](#)
 Cartridge Assembly: [10g](#)
 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.

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

Available Alternatives (5.56mm Linked SBR)

- Loose (SLR) Ammunition.

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

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.

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.

