



# TECHNICAL DATA & USAGE SHEET

## 9mm UTX BBR



### Identifiers

Designation: 9mm UTX BBR  
 Origin: United Kingdom/United States  
 P/N: 01-3131  
 NSN (NATO): TBC  
 Gross Package: Cardboard Carton containing 20 Boxes of 50 rounds (in trays).  
 303mm (11.93in) x 184mm (7.24in) x 152mm (5.98in) (L x H x D)  
 Gross Weight 5.1kg (11.2lb), NEQ 0.03kg (0.07lb)

### Cartridge Components

Cartridge Case: Aluminium  
 Cartridge Assembly: 4g  
 Cartridge Overall Length: 24.11mm / .949in  
 Front Primer: Boxer Primer  
 Rear Primer: Boxer Primer  
 Projectile: None

### Ballistics

Average Muzzle Energy: Not Applicable.  
 Average Muzzle Velocity: Not Applicable.  
 Accuracy: Not Applicable.  
 Maximum Effective Range for Training: Any distance that can be heard.  
 Optimum Effective Range for Training: Any distance that can be heard.  
 Standoff Distance: 0.5m / 18in

### Operational Data

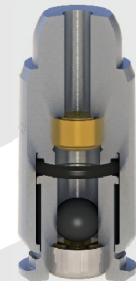
Noise Levels: Peak TBC dB (Indoors)  
 Operational Temperature Range: -32°C to 49°C (-26°F to 120°F)

### 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 "Breach" logo design are trademarks belonging to UTM Ltd.



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### Purpose

- Accurate and reliable marking projectile for Force-on-Force or Force-on-Target training.
- Adds realism and stress to training by providing a threat of consequence with physical and visual stimulus.
- Use of Force/ROE, Tactics, Skill Building, Scenarios, Movement Drills and other Interactive Training.
- Use as a safe prelude or alternative to 'Live-Fire' target or CQB training.
- Accuracy and reliability allows for multiple firearms, CQB, and marksmanship applications (360° firing, movement drills, weapon transitions)

### Available Alternatives (9mm UTX BBR)

### Usage Guidelines

- UTM converted weapons must be fired "clean and dry" in the weapon bore and barrel. NO LUBRICATION IN THE BARREL.
- Contact shots and shots to bare skin are prohibited. Maintain a 0.75m/30in safe separation distance during training engagements.
- Appropriate hearing and eye protection (safety glasses or goggles) is mandatory.
- 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.
- Projectiles mark at any angle to include glancing "hits" and do NOT have to burst to mark.
- Realistic and consistent cyclic rates in semiautomatic and automatic weapons, which match "Live" fire.
- Surpasses "Live Fire" reliability.
- Minimal environmental impact - low emission and available in non-toxic options only.

### Contact

For more information on product alternatives and usage please contact UTM at:

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