



# M2HB .50 BMG

.50 Cal. Browning Machine Gun  
 12.7x99 mm NATO



## Specifications

Caliber	12.7x99 mm NATO (.50 Cal.)
Max Effective Range (approx)	1,829 Meters (2,000 yds)
Max Range (approx)	6,767 Meters (7,400 yds)
Muzzle Velocity (approx)	929.64 mps (3,050 fps)
Rate of Fire (cyclic)	450-635 rpm
Weight of Gun (approx)	38.10 kg (84 lbs)
Weight of Barrel	11.79 kg (26 lbs)
Length of Gun	165.43 cm (65.13 in)
Length of Barrel	114.30 cm (45 in)
Number of Lands and Grooves	8
Twist, Right-Hand	One turn is 38.10 cm (15 in.)
Feed	Link-Belt
Operation	Short Recoil
Firing Mode	Single Shot, Full Automatic
Feeding	Disintegrating Link Belt (M2 or M9 Link)
Cooling	Air
Operational Temp.	-54C (-62.5F) / +63C (145.5F)
*Note: Photo shown with optional M3 tripod with Pintel and Traversing Elevation Mechanism. All measurements are for weapon only.	

Every system and component undergoes high pressure test and magnetic particle inspection. Each barrel is velocity and accuracy tested and each system is live fire function tested before delivery.

## Weapon

The U.S. Ordnance M2HB is an air-cooled, belt-fed, machine gun that fires from a closed bolt and operates on the short recoil principle. The M2HB is capable of both sustained automatic and accurate single shot fire. The M2HB machine gun is used extensively for mission needs by the United States and most NATO countries to provide automatic weapon suppression fire for offensive and defensive purposes. This weapon is highly versatile on numerous combat platforms and can be used effectively against personnel, light armored vehicles, and low flying/slow flying aircraft.

Ammunition may be fed from either the left or the right side of the gun making it suitable for use by infantry troops, armored fighting vehicles, remote weapon stations, and aircraft. The M2HB is in service with the U.S. Military and the armed forces of over 23 nations and is considered the world standard in heavy machine guns.

The M2HB is one of our most sought-after products and is a weapon system that U.S. Ordnance excels at manufacturing. The U.S. Department of Defense issued U.S. Ordnance a multi-year contract W15QKN-17-D-0041 to supply M2 FLEX, M2 FIXED, and M2A1 QCB machine guns. Our M2HB is constructed to meet military and quality standards of MIL-DTL-001298D. Each weapon is manufactured and built with high attention to detail and multi-stage quality inspection.

## Key Features

- Can be used as a ground gun on the M3 Tripod Mount.
- Can be fitted to all types of armored, light and heavy vehicles, patrol boats, helicopters and other aircraft to meet combat needs.
- Fires all types of NATO ammunition: Ball, Tracer, AP, API, APIT, AP Hardcore and Multipurpose.
- Sustained automatic or single-shot firing.
- Simple, durable, and rugged design for ease of maintenance.
- Fires from the closed bolt for single-shot accuracy.
- Replaceable heavy barrel assembly.
- Adjustable headspace and timing.
- Converts from left-hand to right-hand feed.
- Variety of NATO mounting applications available.
- Can be fired manually or by solenoid.

## Available Options

- M2 FLEX (1005-00-322-9715)
- M2 FIXED / M48 TURRET TYPE (1005-00-957-3893)
- M2 UP GUNNED WEAPONS STATION (UGWS) (1005-01-362-6237)

**U.S. ORDNANCE**  
 300 West Sydney Drive, Ste. 101  
 McCarran, NV 89437  
 United State of America

TEL: 775.343.1320  
 FAX: 775.343.1331  
 EMAIL: sales@usord.com  
 WEB: usord.com  
 CAGE CODE: 1NZNO

**ISO 9001:2015**  
 QUALITY MANAGEMENT SYSTEM  
 CERTIFIED BY DNV  
 100% USA Made

**Available:** via Direct Commercial Purchase (DCS) or via FMS on long term contract W15QKN-17-D-0041

**Warranty:** Your U.S. Ordnance firearm is warranted against defects in materials and/or workmanship for two year from date of original new gun or conversion kit purchase.