

40MM MIXED BELT TRAINING

40mm Mixed Belt High Velocity Training Grenades



32-Round Linked Belt



40mm Mixed Belt Training Grenade

The Mixed Belt 32-round linked belt of training grenades was developed to lower the cost of training on the MK19 and MK47 Grenade Launcher. The Mixed Belt of 32 Grenades consists of one M385A1 for every two M918 flash-bang grenades. This combination lowers training cost, while maintaining training effectiveness.



Characteristic	M385A1	M918	Mixed Belt
Assembly Facility	Spectra Technologies Camden, Arkansas	Spectra Technologies Camden, Arkansas	Spectra Technologies Camden, Arkansas
Cartridge Case Manufacturer	M169 40x53mm Amron, Antigo Wisconsin	M169 40x53mm Amron, Antigo Wisconsin	M169 40x53mm Amron, Antigo Wisconsin
Max Range	2,000 Meters	2,000 Meters	2,000 Meters
Muzzle Velocity	241 Meters/Sec	241 Meters/Sec	241 Meters/Sec
Target Effect	Slug Impact	Flash, Report	Slug Impact, Flash, Report
Fuze Manufacturer	None	M550 Escapement AMTEC, Janesville Wisconsin	M550 Escapement AMTEC, Janesville Wisconsin
Detonator Manufacturer	None	M55 – Tech Ord, Clear Lake South Dakota	M55 – Tech Ord, Clear Lake South Dakota
DODIC	B576	B584	BA30
NSN	1310-01-316-9973	1310-01-317-5948	1310-01-541-8181
Hazard Classification	1.4C / 0339	1.2G / 0015	1.2G / 0015
Packaging	32 Linked Cartridges in PA-120 Steel Container 1,536 Cartridges per pallet	32 Linked Cartridges in PA-120 Steel Container 1,536 Cartridges per pallet	32 Linked Cartridges in PA-120 Steel Container 1,536 Cartridges per pallet

AMTEC, the largest producer of 40mm Grenades in the world, is currently under contract with the US Army to produce the Mixed Belt Training Belt, The M385A1 and M918 Flash-Bang Grenades, along with additional Grenades in both the Low Velocity and High Velocity family of 40mm. These include: Tactical, Training, Smoke, Illumination, and Non Lethal. AMTEC has delivered more than 10 Million Training Grenades to the US Army, Navy, Air Force and Marine Corps since 2006.

ASSEMBLY, LOAD, TEST

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AMTEC, as the 40mm System Prime Contractor, is highly motivated to assure product excellence for our Joint Service Warfighters whose lives depend on our Grenades. We recognize the need for *Quality, Reliability, Ruggedness, and Performance* of the 40mm family of Grenades.

AMTEC 40mm Capabilities Include:

- *High Volume Assembly*
- *Cartridge Case Manufacturing*
- *Fuze Manufacturing*
- *Automated Inspection*
- *Digital X-ray*
- *Explosive Loading*
- *Test*
- *Pack and Ship*

AMTEC manufactures its products by following a proven ISO Quality System, managing core processes, and continuously improving these processes using Six Sigma and Lean Methodologies. AMTEC manages its Quality System by utilizing ISO 9001:2008 standard, including suppliers and subcontractors.



With headquarters in Janesville Wisconsin, AMTEC, A National Defense Corporation Company, provides state-of-the-art facilities and equipment to supply ammunition systems, which include tactical & training ammunition, precision fuzing, firing devices, and initiators. The operations are specifically designed around safe ammunition build-up and handling with flexible manufacturing lines to handle multiple products. Consistent safe and reliable operations have instilled customer confidence in AMTEC products.

As prime contractor to the US Army, we understand Systems Management to assure a safe, effective, reliable product is produced, including Scheduling, Supply Chain, Inventory, Risk and TDP Management

Other AMTEC divisions include:

- **Amron** - World's leader in the production of medium caliber cartridge cases (brass, aluminum, and steel).
- **TechOrd** – Leading manufacturer of detonator, booster pellets, release cartridges and other energetic devices.

Other NDC companies include:

- **Spectra Technologies** – Explosive processing and loading, ordnance manufacturing and assembly services
- **ALS** - Manufactures a complete line of less lethal products for law enforcement and corrections customers



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Low Velocity 40mm Grenades



M433 HEDP



M583A1



M781 Practice



M1006 Non-Lethal

AMTEC Family Of 40mm Grenades



M430A1 HEDP



M918 TP

High Velocity 40mm Grenades



M385 Practice



Mixed Belt