

DESERT TACTICAL



MUNITIONS

Desert Tactical Munitions (DTM, LLC) was founded to create exceptionally accurate match quality ammunition. While providing reliable consistency from lot to lot it's temperature stability is unsurpassed by other competitors.

DTM spawned from Desert Tactical Arms (a world renowned rifle manufacturing company) because DTA was not satisfied with the ammo performance that was available from existing ammunition manufacturers because it had inconsistency problems and wild variations when switching between lots. At the same time DTA realized that by controlling all of the components in the firing cycle (rifle, ignition, lock time, barrel, brake, silencer, and ammunition) then they could harmonize the rifle/ammo combination to create a package that outperforms any other factory sniper system on earth!

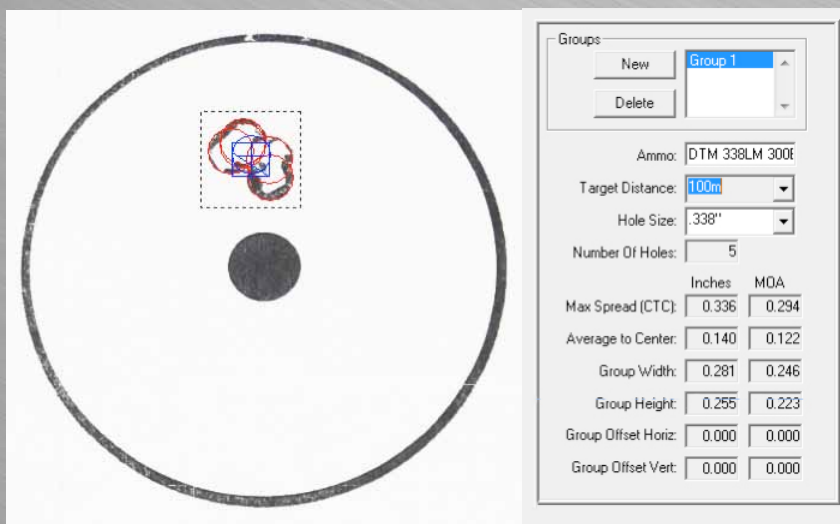
After two years of research and development, which consisted of high speed video analysis, weapon vibration analysis, and exhaustive live fire testing starting at 100 yards, to well beyond the ammo's supersonic range, we have developed ammunition that is exceptionally accurate, consistent from lot to lot with unmatched temperature stability that will shoot not just in the DTA line of rifles but has been validated in numerous other commercially offered rifles to provide consistent match performance across the board.



.338 Lapua Magnum



DTM .338 Lapua Magnum Accuracy at 1300 Meters



DTM .338 Lapua Magnum Accuracy at 100 Meters

The .338 Lapua Magnum is the premier cartridge for extended distance engagements up to and beyond 1500 meters. This cartridge holds the current world record for the longest distance sniper kill of 2707 yards (2475m). The .338LM maintains excellent kinetic energy and a trajectory rivaling the mighty .50 BMG but without the BMG's big size and heavy weight. .338LM rifles typically weigh a few pounds more than .308 Win rifle systems and are only a few inches longer.

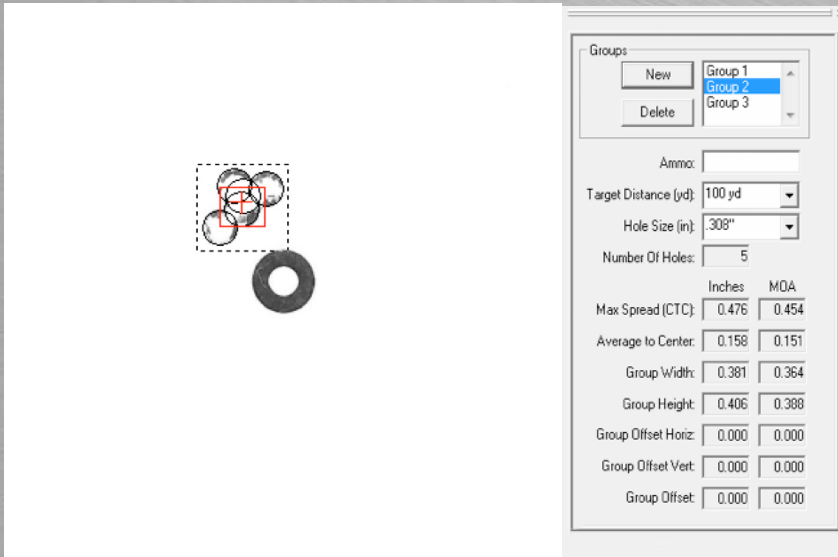


Bullet Caliber	338 Lapua Magnum
Bullet Weight/Type	300 grain Open Tip Match Bullet
Bullet Speed	2730 Feet Per Second
Ballistic Coefficient	.736

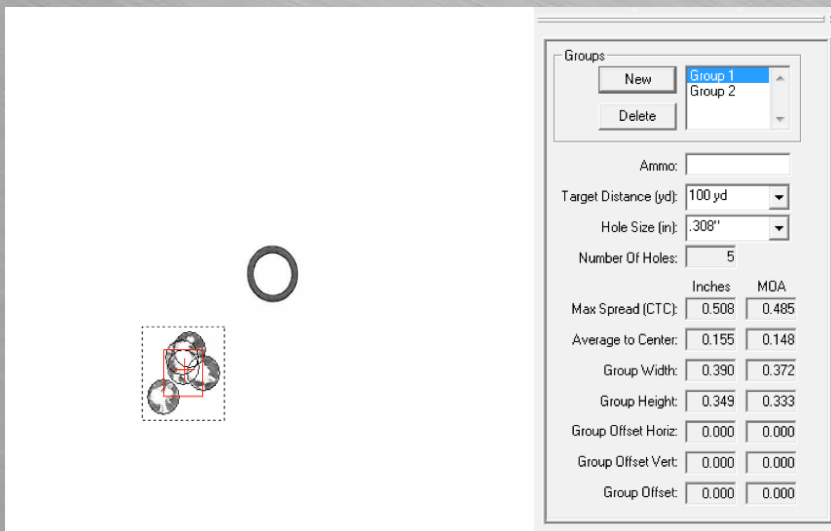


.308 Winchester

The .308 Winchester is the work-horse cartridge for both Military and Law Enforcement snipers, as well as, a universal hunting round. It is the go to cartridge for engagement distances of 25 – 800 meters, although the record distance for longest sniper kill with a .308 Winchester is 1367 yards (1250m). It is an exceptionally accurate cartridge that manages recoil and maintains predictable lethality downrange.



DTM's 308 Winchester at 100 yards.



DTM's 308 Winchester at 100 yards.

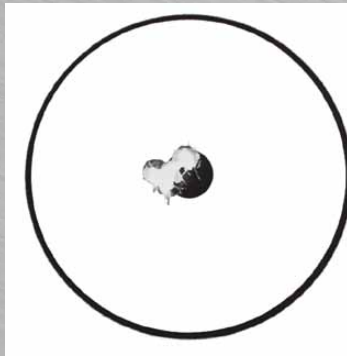


Bullet Caliber	308 Winchester
Bullet Weight/Type	175 grain Open Tip Match Bullet
Bullet Speed	2700 Feet Per Second
Ballistic Coefficient	.505



.300 Winchester Magnum

When the .308 Winchester won't get the job done the .300 Winchester will by pushing the effective range to 1210 yards (1110 meters) and adding knockdown power. There is a reason many 1000 yard benchrest shooters choose to use the big .30 caliber rifles like the .300 Win mag. They are phenomenally accurate! Recoil characteristics are getting closer to the mighty .338 Lapua Magnum but still manageable, although most will prefer to shoot it with a muzzlebrake.



DTM's .300 Winchester Magnum at 100 yards.

.50 BMG

The 50 BMG is known for its Hard Target Interdiction abilities. This round is extremely powerful, accurate, and has a 2000 meter effective range. The power of this cartridge is more than most shooters can effectively manage, but advanced snipers will be able to wreak havoc on the enemy.



DTM's .50 BMG at 500 meters.



DTM Custom Ammunition Services,
For military groups who have special ammunition requirements
or who want to increase performance from their current issue
rifles, we offer custom load development and production services
to custom develop weapon specific or specialty ammunition such
as; subsonic, armor piercing, or other projectiles for a variety of
cartridges and calibers.



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