



APR308



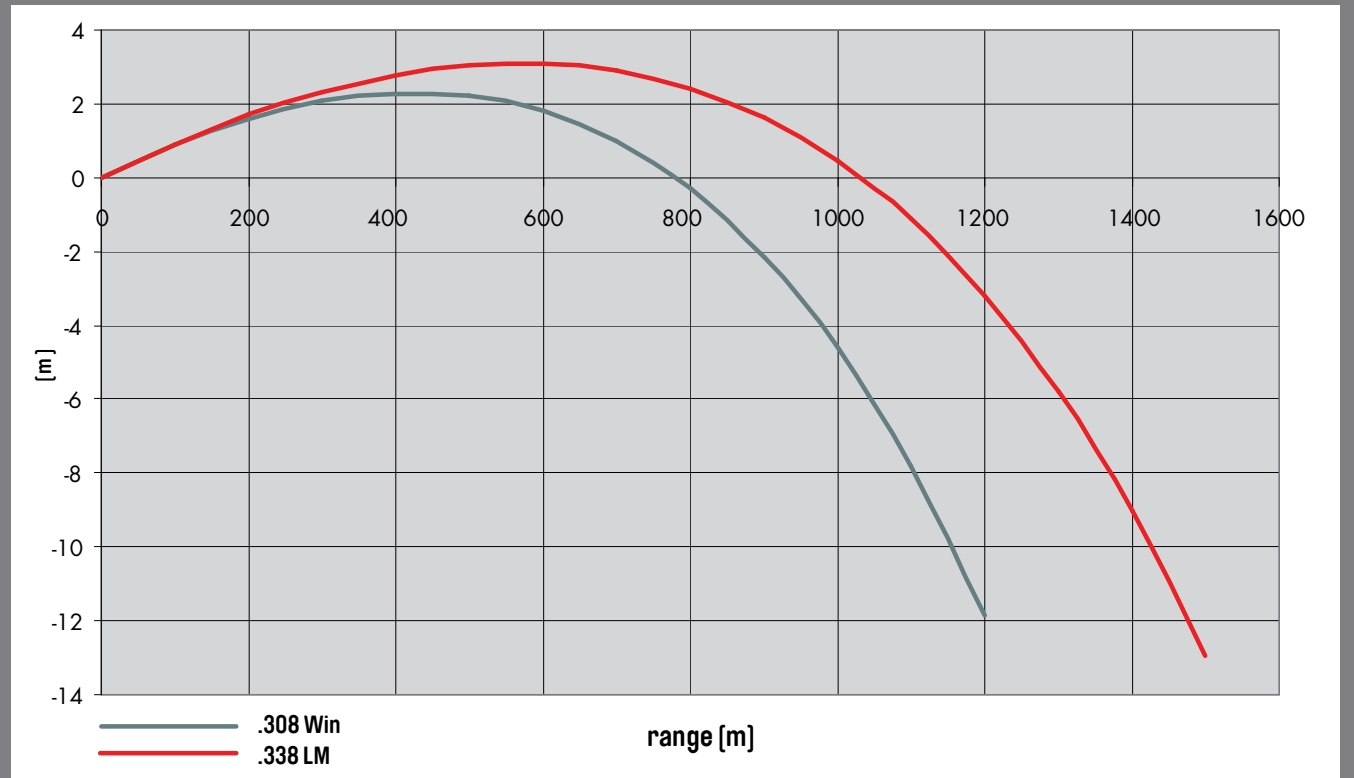
APR338



All specifications are subject to change without prior notice. Data are mean values and therefore not suitable acceptance criteria.
* A version with a 500 mm [20"] barrel is available on request.

Trajectory comparison .308 Win vs. .338 LM

The .338 Lapua Magnum cartridge (8.6 x 70 mm) is a combat proven round that is used by virtually all NATO partners and allies as an excellent alternative to the .50 BMG for long range target interdiction. It processes a much large choice of loads and ogives than the .50 and .300 Win Mag combined. It offers excellent flight ballistics and powerful terminal ballistics on the target. It can provide head size accuracy out to 600 meters and penetrate military body armor at ranges up to 1000 meters. Unlike the .50 BMG, the .338 LM round is fully compliant with the Geneva Convention for use as an anti-personal roll. It is fully NATO codified with many rounds already being available via the NATO supply system.



Technical Specifications	APR308	APR338
Caliber	.308 Win (7.62x51 NATO)	.338 LM (8.6x70)
Twist Rate	1:11"	1:11"
Barrel Length	610 mm (24")*	685 mm (27")
Sight radius	727 mm	822 mm
Overall Length		
Stock extended	1125 -1200 mm	1236 – 1311 mm
Stock folded	906 mm	1002 mm
Width (w/o bolt)		
Stock extended	50 mm	50 mm
Stock folded	86 mm	90 mm
Weight (weapon only)	6.1 kg	7.9 kg
Magazine Capacity	10 rds, detachable	
Trigger Pull	1.5 kg – 2.5 kg (fully adjustable w/o disassembly)	

Accessories

The APR comes complete with a folding stock, a buttspike, a muzzle brake, an inclined NAR/Picatinny top rail, an UIT-Rail, a magazine, a suppressor, a bipod, a cleaning and a tool kit.



The APR comes standard with a one chamber muzzle brake that reduces the recoil felt by the operator. The ingeniously designed suppressor can be mounted on directly on the muzzle brake to save time in the field. The muzzle brake is available with or without an emergency flip up sight.

An optional three chamber muzzle break is available. It passes less recoil on to the shooter, which is beneficial if many rounds are fired subsequently. For this muzzle break a special lightweight suppressor with QD-attachment was developed. The suppressor can be mounted/dismounted in less than 5 seconds.

Depending on customer desires, the APR be can delivered in one of three different transport cases. A hard case for aircraft travel, a hard case for normal transport or a soft case that can be carried like a backpack. The latter enables the operator to climb into elevated shooting positions or to rappel from a helicopter in order to reach his shooting position.



For customers preferring a Harris bipod, B&T offers the APR with this as an option. It is quickly and easily attached to the UIT rail in the lower fore-end. The UIT-Rail can also be used to mount specialized shooting slings.

B&T is proud to partner with Kahles Optics from Austria as the optics chosen as standard on the APR. The optic chosen and qualified is the Kahles K624i, a 6 – 24 x 56 with illuminated reticle. Accessories like lens covers and kill flash filters are available as well as different reticles. On customer request however, any other optic can be mounted.

This optional version of the right side folding buttstock folds over the bolt handle and thus gives the rifle an extra small profile when transported. The height adjustable cheek rest and the height and length adjustable butt plate provide optimal adaption to the shooter, regardless of the shooting position.



APR 308/338 – SNIPER RIFLE
.308 WIN/.338 LAPUA MAGNUM

Exact precision when it counts the most. That's the mission of the B&T APR. It was designed to meet the demanding requirements of military and law enforcement professionals worldwide, under all types of conditions, from the scorching desert to the Arctic cold.



B&T is certified as per
ISO 9001 quality and
ISO 14001 environmental
management standards

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APR 308/338 – SNIPER RIFLE



QD Scope Mount
Quick detachable design provides fast access to emergency sights and helps to protect the scope, while keeping zero when remounting.

NATO Accessory Rail
Optimised inclination for maximum adjustment range. Features integrated emergency sight.

Tactical Rail Handguard
The optional handguard, provides NAR/Picatinny rails at the 9, 12 and 3 o'clock positions. It enables the operator to mount Night Vision Devices, Thermal sights, laser or other accessories.

Barrel
Shape and twist rate have been optimised to perform ammo precision. Fluted for weight reduction.

Muzzle Brake
Reduces the recoil significantly. Features suppressor interface and integrated flip up emergency sight.

Buttspike
Adjustable and foldable. Stabilises weapon like a shooting machine.

Foldable Stock
Adjustable in length with cheek rest and butt plate adjustable in height. Folds to the left side.

Trigger
Fully adjustable trigger with integrated automatic safety.

Magazine
Box magazine with 10 rounds capacity in .308 Win and .338 L.M.

Sling Attachment Points
Overall five points for QD swivels to support any sling supported carrying or shooting technique.

Bipod
Provides maximum stability with all necessary degrees of freedom. With rattle free quick remove attachment point.

Magazine Release
Ambidextrous. Provides possibility for magazine fed or hand fed firing.

Forend
Provides a stable shooting rest and offers integrated UIT bottom rail.

Manual Safety
Assault rifle style design, fully ambidextrous.

Pistol Grip
Optimised ergonomics for prone and sitting shooting position. Interchangeable inserts to accommodate any hand size.

The APR Rifle is a professional sniper system intended to be used by military and law enforcement professionals. It was specially designed as a sniper system not just a rifle and is ready to shoot right out of the box. B&T has understood that snipers may face a broad variety of both tactical and logistical obstacles situations to perform their duties. From a tactical view, these may vary from urban police sniping at relatively close ranges such as from across a parking lot to military sniping on distances far beyond one kilometer. That is why the APR is available in different calibers and also in different barrel length. Furthermore B&T offers different accessories in order to customize the APR even further.

It is common knowledge that a bolt action rifle is superior to any semi-automatic rifle in accuracy. Another reason why the bolt action rifle is the weapon of choice for any situation requiring a high degree of precision is that many modern .308 special application sniper rounds do not function reliably in a semi-automatic weapon. For long distance military applications, the smooth bolt action is fast enough for a follow up shot if required.

The APR is available in the two most widely used and best rated sniper calibers, the .308 Win (7.62 x 51 mm) and the .338 Lapua Magnum (8.6 x 70 mm). Both cartridges are literally universal and have proven their accuracy and terminal ability in countless law enforcement and military missions. Good factory loads, multiple projectile weights and factory special application ammunition is available in both calibers.

Picture shows optional accessories

