A-TEC
SCIENCE OF SILENCE

A-TEC OPTIMA 45: HYBRID DESIGN – BEST OF BOTH WORLDS

IMAGE SCALE 1:1

REMOVABLE END CAP TO ADD: EXTRA MODULES, MODULE BRAKE, A-TEC A-RING

REMOVEABLE/ INTERCHANGABLE MODULES TO CALIBRES .224–.375

REAR SECTION UNIVERSAL UP TO CALIBRE .375.

OPTIMA 45
Technology by A-TEC

One silencer for all your rifles

The Optima family consists of six different premium products which are all in a modular design making it possible to change the two front modules to suit another calibre within the .224 - .375 range. Extremely durable due to the hybrid design: A hardened aluminium alloy designed to handle high temperatures, and a stainless steel core all the way that will secure the silencer's lifespan to meet the shooters' needs.

What characterize the Optima45?

- Premium product
- Low silhouette (45 mm dia)
- Low weight
- High effect

Extremely durable due to hybrid design:

- Aluminium alloy frame
- Heat treated stainless steel core

Modular design:

- Possible to change the two front modules to fit another caliber
- Possible to remove one module to make it shorter
- Possible to add end cap brake (ECB) for significant reduced recoil

The Optima series is intended for the quality conscious hunter/ shooter with eyes for details, and for the hunter/shooter who want the best possible silencer on the rifle!

Product	Effect (dbC)	DbC measure cartridge	Added length (mm)	Total length (mm)	Dia	Weight (gram)	Available calibres
Optima 45	29	.308 Winchester	150	230	44,4	335	.224 I .264 (6,5) I .30 I .338 I .375

Mounting	Material	Surface treatment	Available threads (inch)	Available threads (Metric)
Threads or optional A-LOCK	Aluminium body/ Stainless steel core in all models	Hard anodized	1/2"-20 UNF I 1/2"-28 UNEF I 1/2"-36 I 11/16" UNEF I 5/8" UNEF I 5/8" UNF I 9/16" UNEF I 9/16" UNEF SPIGOT I 9/16" UNEF SHORT SPIGOT I 9/16" UNF I 0.578-28TPI	M13X1 I M14X1 M13X1LH I M13,5X1LH I M14XLH1I M14X1 SPIGOT I M14X1.5 I M15X1 I M15X1 SPIGOT I M16X1 I M16X1.5 I M17X1 I M17X1 SPIGOT I M18X1 I M18X1.5 I M18X1.5 LH

All recorded data is in compliance with MIL-STD-1474 D standards. The provided weights are measured in metric grams with silencers designed for caliber .30 and equipped with 14x1 threads.