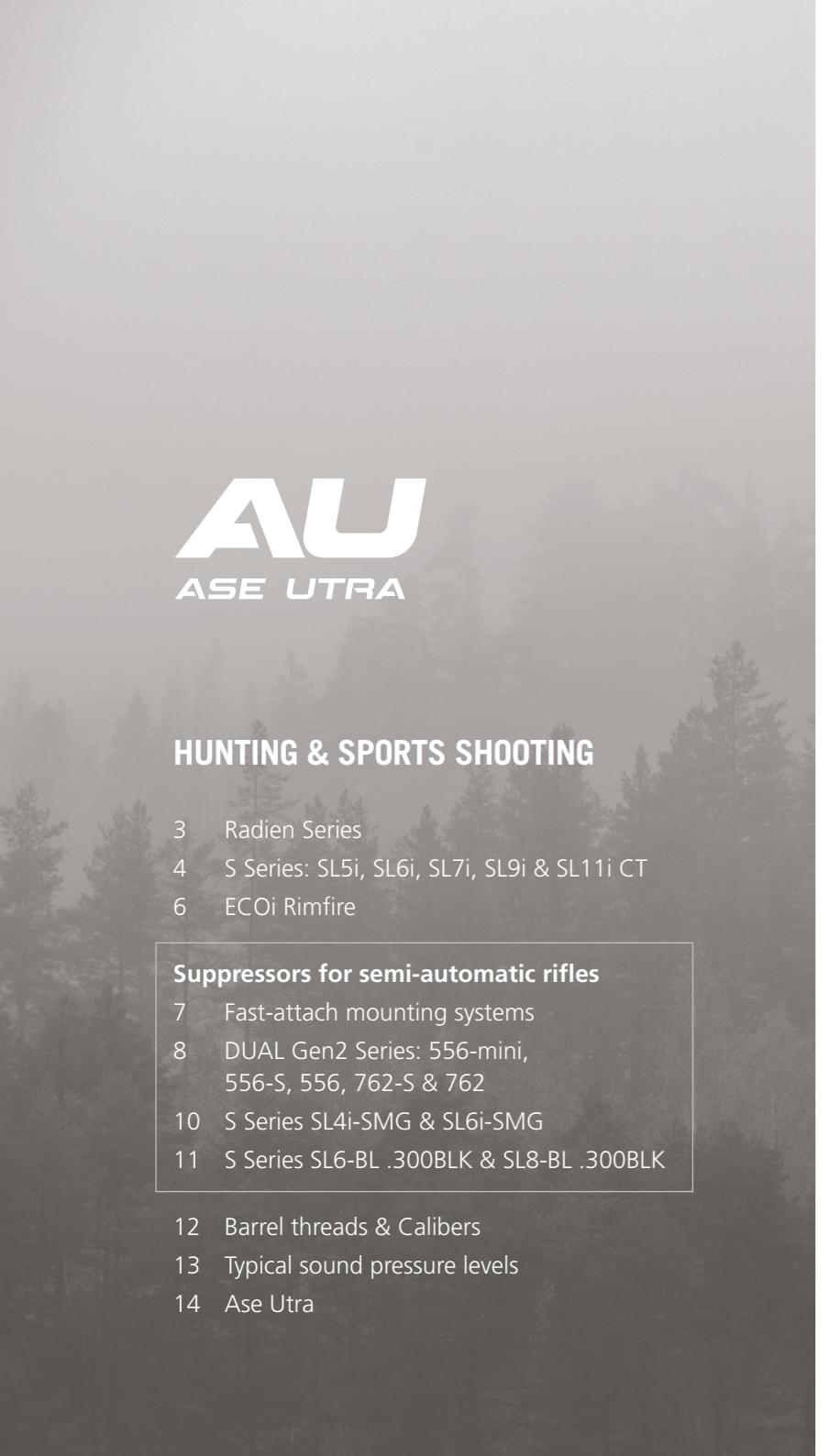




SOUND SUPPRESSORS  
HUNTING & SPORTS SHOOTING

**AU**  
ASE UTRA



**RADIEN**

|RADIEN TITAN  
300|RADIEN 300XTi

**Extra Radian** is an over-barrel suppressor that combines weight and superior sound and recoil reduction. It weighs 90 grams, but provides net suppression of 29–31 dB ear level with a .308 win. These qualities make it or any hunter. Radian is designed for .223/6.5mm, .30 magnum and 9.3x62 calibers. Radian is manufactured hard anodized aluminium. Two color options available: green and black.

**Radian Titan** is the optimal suppressor for a hunter who applies light-weight gear. Radian Titan combines titanium with a brake and a hard anodized aluminum baffle. The suppressor provides excellent recoil and noise reduction in calibers .308 Win.



ndien Titan  
able as  
ard in black  
ngsten, and  
cial order in  
olor options:  
e, FDE, coyote,  
een, and  
grey.

The **Radien 300** is designed for .300 Win Mag and other 7 mm-.30 magnum calibers. It provides reliable recoil reduction and sound suppression, particularly for non-magnum .30 calibers. Like other products in the Radien series, the suppressor body is made of hard-anodized aluminum. The muzzle brake is made of steel.

The **Radien 300 XTi** is designed for .300 Win Mag and other 7 mm – .30 magnum calibers. It offers exceptional sound and recoil reduction – with superior suppression performance in non-magnum .30 calibers. The suppressor body is made of hard-anodized aluminum. The thread and muzzle brake are titanium ensuring lightweight durability for demanding use. Sound suppression 35–36 dB (.300 Win Mag).

The color of the Radian 300 and 300XTi is black.



Radien  
285 g / 210

Radien Tit  
200 g / 140

Radien 30  
400 g / 236

Radien 30  
480 g / 282

	 .222 – .30, .338/9.3	 285–295	 210	 110	 45	 29–31	 Aluminium	 Anodizing
<b>Radien</b>								
<b>Radien Titan</b>	6.5 Creedmoor * .308 **	200–210	140	122	45	27–29 * 24–26 **	Aluminium and titanium	Anodizing
<b>Radien 300</b>	.300 Win Mag	ca. 400	236	125	49,5	31–33	Aluminium	Anodizing
<b>Radien 300XTi</b>	Up to 300 Win Mag	480	282	171	49,5	35–36	Aluminium and titanium	Anodizing and Cerakote



# AU S SERIES

SL5i / SL6i / SL7i / SL9i / SL11i

**S Series SL5i** is the smallest suppressor on the market, which yields a sound level of less than 140 dB at the shooter's ear with a .308 Win caliber weapon. SL5i is well suited for hunting and shooting on the range. The **SL6i** series suppressors are designed for heavy-duty hunting rifles.

For those who are looking for more performance, our range can offer the **S series SL7i** suppressor that offers more suppression in only a slightly larger size. The maximum suppression for the .338 LM caliber can be reached with the **SL9i**.

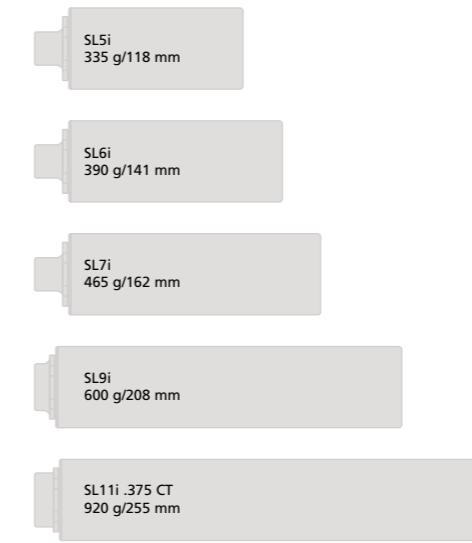


SL5i and SL11i. S Series suppressors are available with both BoreLock and direct thread mounting.

**SL11i .375 CT** is a strong and compact stainless steel suppressor designed for .375 CheyTac caliber sniper rifles. Excellent sound and flash suppression performance.

S series suppressors come in a large selection of threads, which ensures that the suppressor will suit barrels of various sizes.

S Series suppressor size comparison with direct thread mounting.



The various suppressor models of Ase Ura can be equipped with heat covers. The covers are manufactured from very durable 1000D CORDURA® and Nomex® fabrics. The covers effectively reduce and delay the effect of the mirage from the suppressor. They also assist in removing a hot suppressor from the barrel.

	•	g	mm	mm	mm	dB		
<b>SL5i DT / BL*</b>	Four caliber sizes available: .223, .25, .30 and 8 mm	335-345 / *420	118 / *130	103 / *92	44,5	22-25 (1 m left of the muzzle, .308 Win) 22-24 (shooter's ear, .308 Win)	300 series stainless steel	Blasted stainless finish or Cerakote coating
<b>SL6i DT / BL*</b>	Two caliber sizes available: .338/9.3 and .375	390-410 / *460	141 / *158	126 / *103	44,5	18-22 (1 m left of the muzzle, .9.3x62) 21-22 (shooter's ear, .9.3x62)	300 series stainless steel	Blasted stainless finish or Cerakote coating
<b>SL7i DT / BL*</b>	Three caliber sizes available: .30, 8mm and .300 Win Mag / .338 Lapua Mag	465-485 (.30, 8mm) / *530-550 570-590 (.300 / .338) / *640-660	162 / *176-181	147 / *131	44,5 (.30, 8mm) 45 (.300 / .338)	30-33 (1 m left of the muzzle, .308 Win) 26-28 (shooter's ear, .308 Win)	300 series stainless steel	Blasted stainless finish or Cerakote coating
<b>SL9i DT / BL*</b>	Two caliber sizes available: .30, and .300 Win Mag / .338 Lapua Mag	600 (.30) / *670 725 (.300 / .338) / *790	208 / *218	192 / *170	44,5 (.30) 45 (.300 / .338)	32-35 (1 m left of the muzzle, .308 Win) 29-32 (shooter's ear, .308 Win) 35+ (1 m left of the muzzle, .338 LM) 26+ (shooter's ear, .338 LM)	300 series stainless steel	Blasted stainless finish or Cerakote coating
<b>SL11i .375 CT DT / BL*</b>	.375 CT	920 / *970	255 / *260	230 / *205	45	30+	300 series stainless steel	Blasted stainless finish or Cerakote coating

Color options

Black

FDE

Coyote

OD Green

Sniper Grey



3  
.22 LR

.17 HMR

105 g

105

140 mm

140

125 mm

125

28 mm

28

29-33 dB

29-33 (1 m left of the muzzle, .22LR rifle)  
28-31 (1 m left of the muzzle, .22 LR pistol)

ca. 30

Aluminium

Aluminium

Anodizing

Anodizing

## AU ECOi RIMFIRE

Two piece inner core for easy disassembly and cleaning.

The new Ase Utra ECOi rimfire suppressor provides improved sound suppression and is intended for both pistol and rifle use. The ECOi suppressor is manufactured from aluminium with an anodized finish. The suppressor allows the use of iron sights or low mounted optical sights.

The standard threads available for the suppressor are 1/2" x 20 UNF or 1/2" x 28 UNEF. Due to the simple design, the ECO suppressor can easily be taken apart for cleaning and maintenance.



105 g / 140 mm

# FAST-ATTACH MOUNTING SYSTEMS

## BORELOCK – A 4-POSITION ADJUSTABLE MOUNT

The BoreLock mounting (BL) provides an easy to operate and secure attachment to many of the common weapon models available. BoreLock mounting suppressors are available from 5.56 mm NATO up to .338 LM caliber.

### BoreLock HiPer, Hiper-S and Bird Cage flash hiders



The Hiper flash hider is an extremely efficient flash hider. The tapered alignment surface before the attachment thread effectively blocks fouling from entering the mounting surfaces and allows for ease of attachment and removal. HiPer flash hiders are available to a variety of weapon types, from .223 Rem up to .30 caliber.

For those seeking a more traditional flash hider solution, we also have a BoreLock bird cage flash hider available in the same calibers.

### BoreLock .30/.338 and .223/5.56 cal muzzle brakes

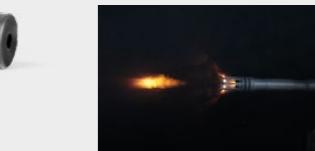


The two-part design of the BoreLock muzzle brakes provides for secure, simple, and quick installation. No washers or shims required, thus allowing for precise alignment.

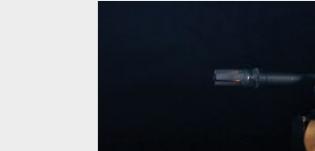


The primary purpose of the BoreLock mounting collar is to enable the user to continue using a flash hider or a muzzle brake that is already on the weapon.

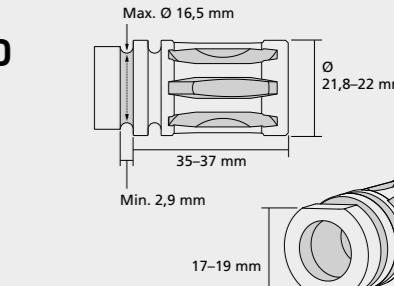
To be compatible with the BoreLock mounting collar and suppressors, the muzzle device needs to be under 22 mm in diameter and have a maximum length of 63 mm.



Muzzle flash with an A1 bird cage flash hider, M4 carbine with 14.5" barrel.



Muzzle flash with an Ase Utra HiPer flash hider, M4 carbine with 14.5" barrel.



Required dimensions of NATO A1/A2 flash hiders for QM2.





## AU DUAL GEN2 SERIES

### DUAL556-MINI / DUAL556-S / DUAL556 DUAL762-S / DUAL762

The DUAL GEN series represents the latest generation of Ase Ultra suppressors. The flow-through design is optimized for semi- and fully automatic rifles. DUAL provides superior flash suppression and causes only about a 5% increase in bolt carrier velocity, compared to the 25–50% increase of traditional suppressors. Its stainless steel construction and BoreLock or QM2 mounting make DUAL extremely durable and reliable. DUAL GEN2 offers improved noise reduction levels and significantly reduces POI shift.

DUAL GEN2 suppressors are available with BoreLock and QM2 fast-attach mounting systems, and with a direct thread mount.



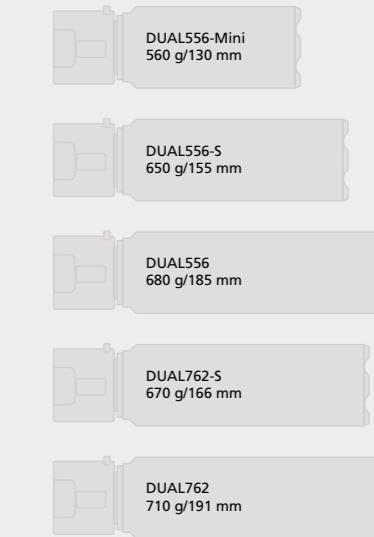
#### Mounting options

**DUAL556-MINI:** Borelock A1 Bird Cage, Borelock Hiper-S, Borelock muzzle brake, NATO A1/A2 flash hiders, direct thread

**DUAL556-S & DUAL762-S:** Borelock A1 Bird Cage, Borelock Hiper-S, Borelock muzzle brake, NATO A1/A2 -flash hiders, direct thread

**DUAL556 & DUAL762:** All Borelock muzzle devices, NATO A1/A2 -flash hiders, direct thread

DUAL GEN2 suppressor size comparison with QM2 mount.



The DUAL GEN2 Series suppressors are available in five colour options.

	5.56x45	g	mm	mm	mm	dB	300 series stainless steel	Cerakote
<b>DUAL556-MINI BL / QM2* / DT**</b>	5.56x45	430 / *560 / **370	119 / *130 / **110	72 / *83 / **94	43,8	17-20		
<b>DUAL556-S BL / QM2* / DT**</b>	5.56x45	520 / *650 / **455	141 / *155 / **135	96 / *109 / **120	43,5	ca. 23 (1 m left of the muzzle) ca. 18 (shooters left or right ear)	300 series stainless steel	Cerakote
<b>DUAL556 BL / QM2* / DT**</b>	5.56x45	545 / *680 / **500	175 / *185 / **152	120-130 / *139 / **129	43,5	ca. 25 (1 m left of the muzzle) ca. 20 (shooters left or right ear)	300 series stainless steel	Cerakote
<b>DUAL762-S BL / QM2* / DT**</b>	7.62x51	540 / *670 / **485	151 / *166 / **146	105 / *120 / **131	43,5	ca. 23 (1 m left of the muzzle) ca. 18 (shooters left or right ear)	300 series stainless steel	Cerakote
<b>DUAL762 BL / QM2* / DT**</b>	7.62x51	580 / *710 / **530	180 / *191 / **158	127-137 / *145 / **135	43,5	ca. 24 (1 m left of the muzzle) ca. 19 (shooters left or right ear)	300 series stainless steel	Cerakote

#### Color options

Black FDE Coyote OD Green Sniper Grey



## AU S SERIES

### SL4i-SMG MP5 SL6i-SMG MP5



S Series SL4i-SMG MP5 and SL6i-SMG MP5 are also available with BoreLock attachment.

<b>SL4i-SMG MP5</b>	9x19mm	280	109	75	44
<b>SL6i-SMG MP5</b>	9x19mm	380	153	120	44



3-lug attachment  
on Hiper MP7  
flash hider.

SL4i-SMG MP5
280 g/109 mm

SL6i-SMG MP5
380 g/153 mm

### SL4i-SMG MP5 SL6i-SMG MP5

Ultra-compact and lightweight 9 mm suppressors for the MP5 submachine gun.

#### Mounting:

A 3-lug mounting system for attaching the suppressors to standard MP5 barrels. Also available with BoreLock and direct thread attachment.



SL6i-BL .300 BLK      SL8i-BL .300 BLK

## AU S SERIES

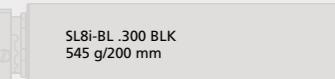
### SL6i-BL .300 BLK / SL8i-BL .300 BLK

**SL6i-BL** and **SL8i-BL .300 BLK** suppressors are developed especially for the .300 Blackout caliber, taking into account the use of subsonic and supersonic loads. The SL6i-BL offers a good size-to-performance ratio, while the SL8i-BL is designed for maximum performance, providing excellent accuracy and low point of impact shift.

#### Mounting options

**SL6i-BL .300 BLK:** Borelock Bird Cage and Hiper-S -flash hider, Borelock muzzle brake, direct thread.

**SL8i-BL .300 BLK:** All Borelock muzzle devices, direct thread



<b>SL6i-BL .300 BLK</b>	9x19mm	280	109	75	44	150	90	43	dB	300 series stainless steel	Blasted stainless finish or CeraKote coating
<b>SL8i-BL .300 BLK</b>	9x19mm	380	153	120	44	200	140	43	dB	300 series stainless steel	Blasted stainless finish or CeraKote coating

**Color options**      Black      FDE      Coyote      OD Green      Sniper Grey

## CALIBERS

Caliber	SL5i .223	SL5i .25	SL5i .30	SL6i .338/9.3	SL6i .375	SL7i .30	SL7i .300/.338	Radien .223/.25	Radien .30	Radien .338/9.3	Radien Titan 6.5	Radien Titan .30	Radien 300	Radien 300 XTi
204 Ruger	●	●	●	●	●	●	●	●	●	●	●	●	●	●
222 Rem	●	●	●	●	●	●	●	●	●	●	●	●	●	●
223 Rem	●	●	●	●	●	●	●	●	●	●	●	●	●	●
22-250 Rem	●	●	●	●	●	●	●	●	●	●	●	●	●	●
243 Win	✗	●	●	●	●	●	●	●	●	●	●	●	●	●
260 Rem	✗	●	●	●	●	●	●	●	●	●	●	●	●	●
25-06 Rem	✗	●	●	●	●	●	●	●	●	●	●	●	●	●
6.5x55 SE	✗	●	●	●	●	●	●	●	●	●	●	●	●	●
6.5 Creedmoor	✗	●	●	●	●	●	●	●	●	●	●	●	●	●
270 Win	✗	✗	●	●	●	●	●	✗	●	●	✗	●	●	●
7X64	✗	✗	●	●	●	●	●	✗	●	●	✗	●	●	●
7MM-08 Rem	✗	✗	●	●	●	●	●	✗	●	●	✗	●	●	●
308 Win	✗	✗	●	●	●	●	●	✗	●	●	✗	●	●	●
30-06 Sprg	✗	✗	●	●	●	●	●	✗	●	●	✗	●	●	●
9.3X62	✗	✗	✗	●	●	●	●	✗	●	●	✗	●	●	✗
9.3X66 SAKO	✗	✗	✗	●	●	●	●	✗	●	●	✗	●	●	✗
7 mm Rem Mag	✗	✗	✗	✗	✗	✗	✗	✗	●	●	✗	●	●	●
300 Win Mag	✗	✗	✗	✗	✗	✗	✗	✗	●	●	✗	●	●	●
338 Federal	✗	✗	✗	●	●	●	●	✗	●	●	●	●	●	●
338 Win Mag	✗	✗	✗	●	●	●	●	✗	●	●	●	●	●	●
.338 Lapua Mag	✗	✗	✗	✗	✗	✗	✗	●	●	●	●	●	●	●
.375 H&H Mag	✗	✗	✗	✗	●	●	✗	●	●	●	●	●	●	●

## BARREL THREADS

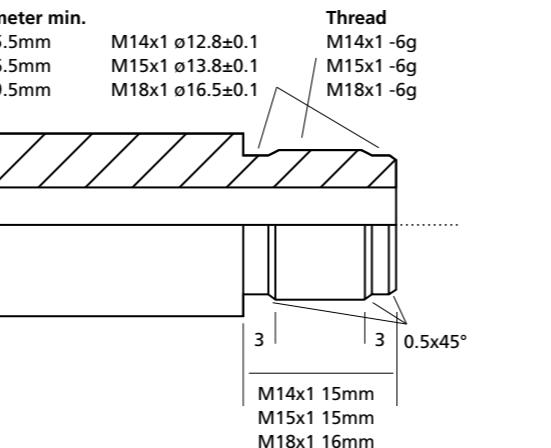
If the firearm does not have a muzzle thread, we suggest the following options that cover most rifles;

**Light-barrelled firearms .30 and smaller calibers:** M14x1 Sako / no spigot

**Light-barrelled firearms 9.3, .338 Win Mag and other similar calibers:** M15x1 Sako / no spigot

**Heavy-barrelled and shooting range type firearms in all calibers:** M18x1 Sako / no spigot

Ase Utra also offers a wide range of standard threads to cover threaded firearms and the differences in gun manufacturer thread options.

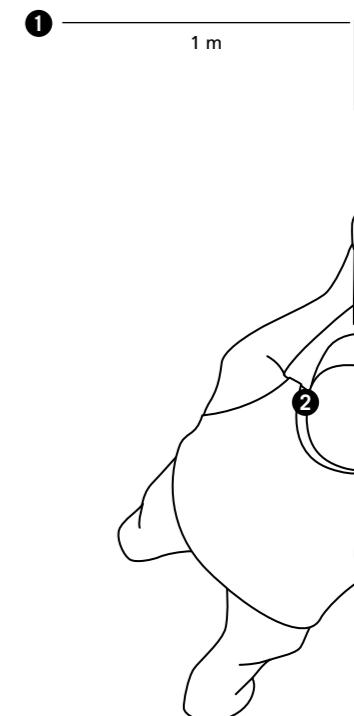


## TYPICAL SOUND PRESSURE LEVELS

The sound pressure levels given on this page are tested on measurement equipment especially intended for measuring gunshot impulse noise. The shots have been fired in open terrain, over 10 metres away from any reflective surfaces. Please note that sound pressure levels are affected by many factors, such as the environment, weather conditions, caliber, barrel length, and cartridge.

The Brüel & Kjaer PULSE Type 3052-A-030/3ch sound pressure level meter used by our company is designed for reliable measurement of impulse noise.

**Read more general information about firearm sound suppression measurement:**  
[www.aseutra.fi](http://www.aseutra.fi)



Caliber	Suppressor	1 Sound pressure level, 1 m left of the muzzle (dB C peak)	2 Sound pressure level, shooters ear (dB C peak)
.22 LR 560 mm barrel (Sub sonic ammunition)	Unsuppressed ECO .22	136–140 110–114	130–132 108–110
.222 Rem 508 mm barrel	Unsuppressed S series SL5i .223	162–164 133–135	154–156 127–129
6.5x55 SE 508 mm barrel	Unsuppressed S series SL5i .25	166–167 140–142	157–159 133–135
6.5 Creedmoor	Unsuppressed S Series SL5i Radien .25 Radien Titan	167–169 137–140 135–139 140–141	156–158 131–133 126–130 129–132
.308 Win 508 mm barrel	Unsuppressed S series SL5i .30 S series SL7i .30 Radien .30	165–167 142–144 136–138 137–139	158–160 135–137 131–133 128–130
.308 Win 570 mm barrel	S series SL5i .30 Radien Titan Radien 300	139–132 145–148 134–140	128–130 132–135 125–130
.300 Win Mag 602 mm barrel	Unsuppressed S series SL7i .300/.338 Radien 300	167–169 145–147 140–144	159–162 134–136 130–134
9.3x62 508 mm barrel	Unsuppressed S series SL6i 9.3 Radien 9.3	166–168 148–150 141–146	159–161 138–140 132–137
.338 Lapua Mag 570–690 mm barrel	Unsuppressed S series SL7i .300/.338 S series SL7-BL .338 S Series SL9i	170+ 146–150 146–150 140–141	170+ 136–139 136–139 133–135



# SUSTAINABLE SUPPRESSION

Ase Utra Oy is one of the world's largest manufacturers of sound suppressors. We have been manufacturing sound suppressors for hunting, sports and professional use since 1994.

Ase Utra sound suppressors are extremely durable and reliable. Our suppressors are used widely by hunters as well as law enforcement and the military in various countries and in challenging conditions. Our product's popularity is based on its high quality due to uncompromising and ongoing product development work.

## TWO-YEAR WARRANTY

Ase Utra sound suppressors have a two-year warranty that covers any manufacturing faults. Ase Utra suppressors are delivered complete with instructions on maintenance and practical tips on using suppressors.

## WHY CHOOSE AN ASE UTRA SUPPRESSOR?

- Reduce the risk of temporary or permanent hearing loss.
- Significantly reduce the visible muzzle flash and dust signature.
- Allow better communication between team or squad members.
- Reduce recoil, enabling faster follow up shots.
- Reduce the environmental noise, allowing training facilities or shooting ranges to comply better with noise limits.
- A correctly manufactured and mounted suppressor will not negatively affect accuracy and a more common result is improved accuracy.

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SUSTAINABLE SUPPRESSION )|| SINCE 1994

WWW.ASEUTRA.FI

