



Moderator

Blaser





Protect you and your dog's hearing

Each shot can irreparably damage your hearing. Suitable hearing protection should be worn at all times. However, we know that it is not always possible in real hunting situations. The hunter must rely on all of their senses and any sudden movement, including adjusting hearing protection, could startle game. There is a solution which might be the ideal option for you; moderators are already very common for hunters in the UK and in Scandinavian countries. Shooting with a moderator is a fantastic experience and has many advantages. Not only

is the muzzle blast reduced, but also felt recoil. Both benefits vastly improve the prerequisites for better shooting. The moderator also has great advantages in terms of health and safety as the sound of the blast is commonly below the pain threshold of 130 dB.

Also, while a hunter often uses ear protection to avoid hearing damage, our loyal companions, the hunting dogs end up suffering greatly as well from a loud muzzle report.

Blaser Moderator

The Blaser Moderator was developed especially for hunters and their specific requirements.

The low profile design is concentric on the barrel and even allows you to use open sights in combination with the moderator. With its

weight of 325 g (0.72 lb) the Blaser Moderator is one of the lightest moderators on the market. A special aluminum alloy in combination with titanium, results in maintaining high durability.

Blaser



How to fit the Blaser Moderator

Each single barrel rifle, R8, K95*, R93*, can be optionally fitted with the required muzzle thread for a moderator. This custom threading also includes a removable thread-cap which protects the muzzle thread when the gun is used without a moderator. Barrels which are fitted with a muzzle thread come with a front

sight that is slightly set back (17mm | 0.67"). It is also possible to retrofit the threading and protective cap at a later time. The front sight will be moved back or removed completely on demand.

* Except for Stutzen or octagonal barrels

Operating Instructions

Once the Blaser Moderator is fitted the rifle may have a different point of impact. We recommend that you zero your gun with the moderator attached. It is also suggested that you conduct test shots without the moderator on to understand the change in bullet drop. High shot frequencies in rapid succession should be avoided as the moderator will get very hot. This also causes a heat mirage to radiate from the moderator and effect your sight picture in a negative way.

The Blaser Moderator can also be used for several barrels with the same or smaller calibers if they have the required muzzle thread. Keep in mind the highest level of noise reduction will

only be achieved with a moderator which matches the caliber of the barrel.

Special consideration should be taken after one or several shots, as certain weather conditions can cause condensation in the moderator. Condensed water in combination with the remaining gun powder residue intensifies corrosion. Therefore we always recommend to take off the moderator after use and to dry it properly before reattaching it to the rifle.

The slim on-barrel moderator allows the use of open sights



Legal Note

Every country has different laws and legal requirements when it comes to moderators. Please familiarize yourself with your individual requirements and consult your qualified Blaser dealer for more information.



Technical Data

	6,5 mm, .30, 9,3 mm
Diameter	42,9 mm (1.69")
Total length	203,1 mm (7.99")
Effective increase in length	188 mm (7.40")
Barrel protrusion	15 mm (0.59")
Weight	325 g (0.72 lb) for cal. .30
Noise reduction	-27 dB (C) for cal. .308 Win.

The Models

The Blaser Moderator combines a very compact construction while boasting a maximum of performance. It is currently available in three variants:

Variants	Caliber group
Variant 6,5 mm	≤ 6,5 mm
Variant .30	≤ .30 (7,62 mm)
Variant 9,3 mm	≤ 9,3 mm

All versions are available for Standard, Semi Weight and Match barrels.

Barrel	Barrel diameter	Muzzle thread
Standard	17 mm (0.67")	M15 x 1
Semi-Weight	19 mm (0.75")	M17 x 1
Match	22 mm (0.87")	M18 x 1



* Information subject to change. Please always consult your qualified Blaser dealer for more information or the authorities. As of: 08/2016

■ Allowed for hunting ■ Not allowed for hunting



Short Length due to Blaser CompAction

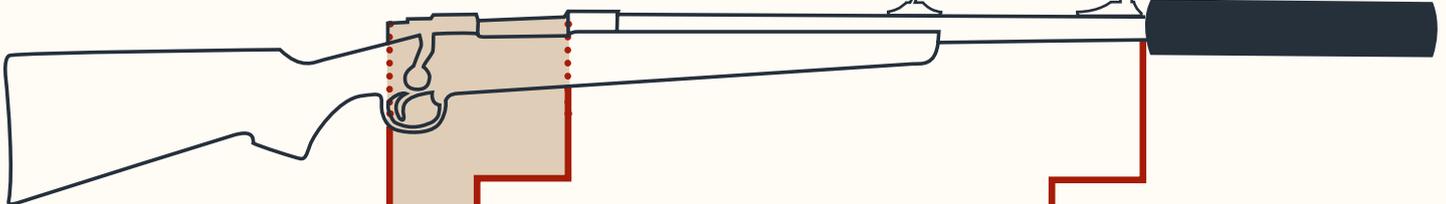
Compact Engineering.

The magazine is located directly above the trigger unit which makes the R8 much shorter than conventional bolt action rifles while having the same length barrel. Experience the advantages of a rifle with a moderator without missing out on the familiar pointability found in a Blaser rifle.

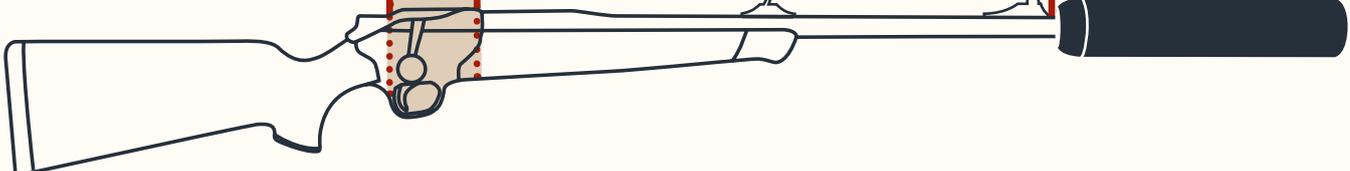
The benefits are clear; better rifle handling, less muzzle rise, increased muzzle velocity, less felt recoil, faster target re-acquisition, and tighter more consistent shot groups. Accuracy is final.

For more information, visit us on: www.blaser.de/moderator

Conventional bolt action rifle



Blaser R8





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For more information, visit us on: www.blaser.de/moderator

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