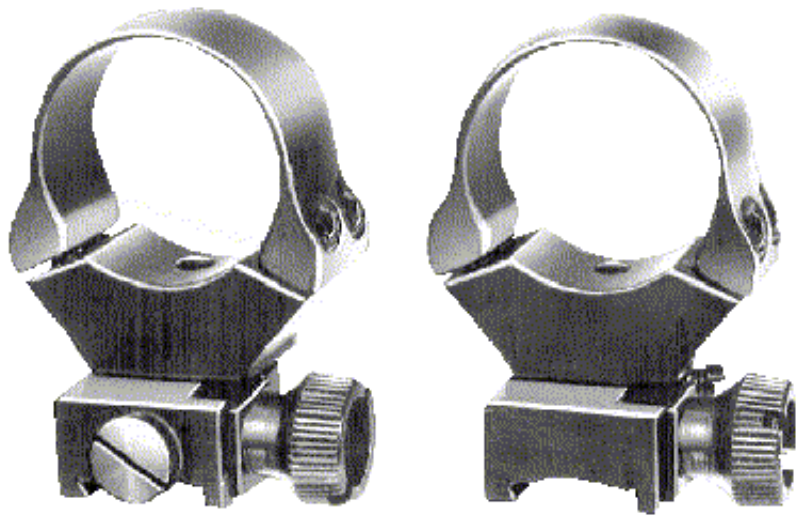




Slide-on and Roll-off Mounts

2

A slide-on mount/roll-off mount is a low-price solution for less expensive shooting equipment, without having to renounce quality and precision.



Slide-on resp. roll-off mounts can be supplied in many different models for all common weapons: various ring diameters and prisms for almost all scopes, with support and also with open sight. The illustration opposite shows the model 134 with many special technical features for weapons with 11 mm prism.

Of course, it can be supplied for many other weapons.

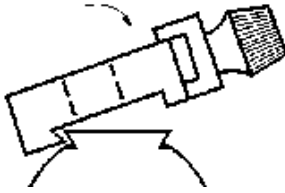
Champions all over the world trust in them. Tor Heisted and Michael Jakosits were using them when they won the gold medal in Seoul resp. Barcelona.

Although this mount is simpler, it is made with the same high EAW precision as our top models and guarantees you an optimum shooting performance.



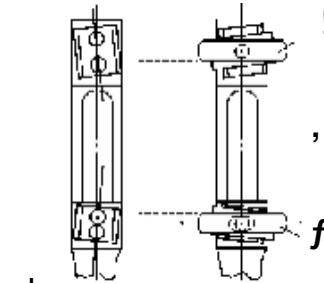
Roll-off Mounts

Mounting Instructions for EAW Slide-on and Roll-off Mounts



A further development of the slide-on mounts are the roll-off mounts. They are easy to fit, respectively easy to put on and to take off. The top models of the EAW roll of mounts - the models 134 and 234 for small-bore rifles or 174 and 274 for bolt action rifles - are each equipped with pivotable rings or prisms as well as windage adjustment (support). This means: Utmost compensation of tolerances on the weapon, tension-free horizontal fit of the scope, especially also after the adjustment of the support, like it is not even possible with claw mounts.

Base plates are pictured in an exaggerated way
Embases en biais (illustration disproportionnée)



! pivotable ring
 ,bolt action system

f pivotable ring with windage adjustment

1-piece EAW slide-on and roll-off mounts, with exchangeable EAW form rings, without bases

1. Check if it is the correct mount (reference no. etc.). If yes, degrease the inner sides of the rings and remove any residues from blueing, if necessary.
2. Slightly loosen the ring set screws (B 070), so that the rings can be moved. Open the clamps to such an extent that the mount can be put onto the weapon prism; depending on the model either by rolling or sliding it on until it rests against stop (A), or until an integrated displaceable stop bolt (B) gears into slot (C) or (E) provided for it on the upper side of the weapon. Before that release the locking screw from the stop bolt (B) by means of a 3 mm Allen key, press the stop bolt down and tighten the knurled screws or clamping screws (K) by hand or by means of a 3 mm Allen key. In the end secure the stop bolt by means of the lateral locking screw.

»»»Please go to item 3

2-piece EAW slide-on and roll-off mounts, with exchangeable EAW form rings, without bases (not for air guns)

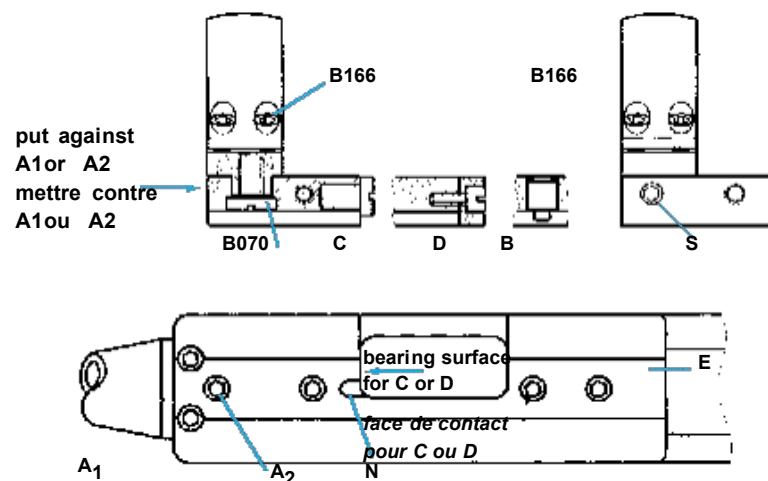
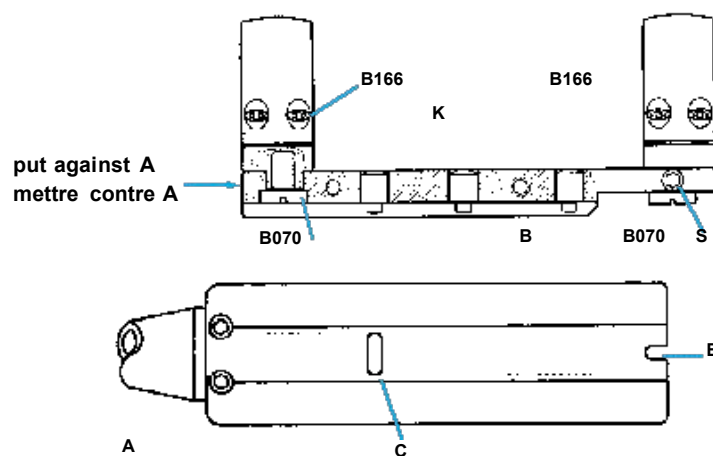
1. Check if it is the correct mount (reference no. etc.). If yes, degrease the inner sides of the rings and remove any residues from blueing, if necessary.
2. Slightly loosen the ring set screws (B 070), so that the rings can be moved. Open the clamps to such an extent that the mount can be put onto the weapon prism; depending on the model either by rolling or sliding it on. If there is already a stop screw (C) or a stop plate (D), put the front foot with it against the head of the receiver.

When using a stop screw (C) or a stop plate (D) please consider the following:

If there is no bearing surface (C) or if it is not flat and rectangular to the prism remove stop screw (C) or stop plate (D).

With weapons already provided with stop screws (A1) it is advisable to use these and to remove stop screw (C) or stop plate (D).

If there are no stop screws (A1), in the case of weapons with holes tapped into the middle of the prism, one of the tapings can be used to insert a screw M 3.5 or 6-48 (English thread), depending on the existing thread, which is being used as stop (A2). Otherwise tap holes for stop screws at point (A1) (e.g. M 3.5 for B 166).



Mounting Instructions for EAW Slide-on and Roll-off Mounts



For weapons having a slot (N) milled into the head of the receiver suitable mounts with a front foot having an integrated displaceable stop bolt (B) are supplied.

After the second foot has been put into the most favourable position, tighten the knurled screws or clamping screws (K) by hand or by means of a 3 mm Allen key.

3. Take off the ring tops (clamps), place down the scope into the bottom ring halves and determine the eye relief. With an eye relief of 80 mm the non-committal standard value for the distance between the end of the stock and the ocular lens is approx. 280 - 310 mm.

4. Put the scope aside, examine the screw threads of the ring bottom parts for any possible residues of blueing and, if necessary, remove them.

Thoroughly degrease the ring bottom parts and the ring glueing surfaces on the scope that are to be connected and allow them to dry. After that furnish the inner surfaces of the ring bottom parts with two-component adhesive.

Put the scope into the ring bottom parts at the determined eye relief and put the ring tops (clamps) over the tube: For this purpose insert two 3 mm Allen keys, one on each side, into the clamps (ring tops) and press the handles together until the ring tops (clamps) can be put over the tube without damaging it. Screw in the ring clamping screws (B 166), horizontally align the scope with the weapon and tighten the screws. For an easy and exact alignment the EAW aligning device, ref. no. 22100, is ideal (page 94).

It is advisable to tighten the screws with a maximum turning moment of 200 Ncm.

5. Align the scope in accord with the barrel bore with an aim at a distance of 50 to 200 m. Do the windage adjustment by means of the two support screws (S) at the mount first, after that do the fine adjustment at the scope.

6. Check if all screws of the mount fit tight and, if necessary, tighten them.

7. Do not try the weapon before the adhesive has well hardened according to the directions. Before you try the weapon, take off the mount a couple of times, put it back on again and clamp it (operation check) in order to allow the parts to set. When mounting the mount pay attention to which knurled screw or clamping screw you have tightened first, as after each taking off of the scope the clamps should be clamped again in the same order and with the same intensity when the scope is put back on in order to achieve the best possible repeatability of zero.