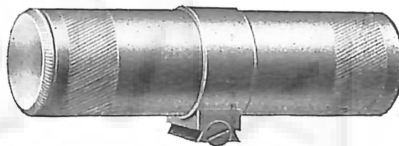


# B.S.A. Optical Sights.

PATENT No. 8644/12.



The back sight lens attachment.



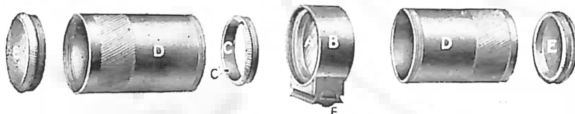
The magnifying lens foresight.

*The illustrations are three-fifths of the size of the sights.*

The new sights illustrated are adapted for sporting and target work and are suitable for all kinds of rifles. The fore-sight is fitted with a lens of  $2\frac{1}{2}$  diameters magnification. The lens in the disc of the backsight is of the concave or negative form and is adapted to give clearness to the magnified object. It also allows of the use of an aperture of sufficient size to let through light enough to give good illumination to the object.

PRICE: 25/- per set.

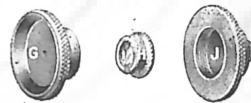
COMPLETE WITH NO. 8 SIGHT (page 29) 32/6.



### The Components of the Front Sight:

- A. Lens with ring definer.
- B. Lens holder or mounting.
- C. Screw rings holding lens in place in holder.
- D. Tubes screwing into either side of lens holder B.
- E. Dust caps screwing into ends of tubes D.
- F. Screws for locking sight in dovetail slot in fore-sight block. They allow of exact adjustment of the sight laterally.

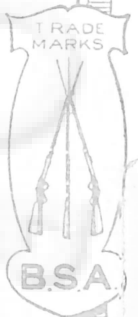
The construction gives ample protection to the lens against light and dust and allows of easy access to the lens for cleaning or renewal.



### The Component Parts of the Back Lens Attachment:

- G. Eyepiece with large aperture.
- H. Lens mount which is screwed into eyepiece G.
- I. Clearing Lens.
- J. Mount for eyepiece and lens holder when assembled together. Eyepiece G. screws into it.

The whole assembled is adapted to be screwed into the elevating block of the B.S.A. No. 8 sight dealt with on page 29.



B.S.A. Air Rifles  
AND PELLETS.

Miniature & Mid-Range Rifles  
TARGET AND SPORTING.

THE BIRMINGHAM SMALL ARMS CO. LTD. BIRMINGHAM, ENG.

Makers of Rifles for H.M. War Department, and of the famous B.S.A. Cycles and Motors