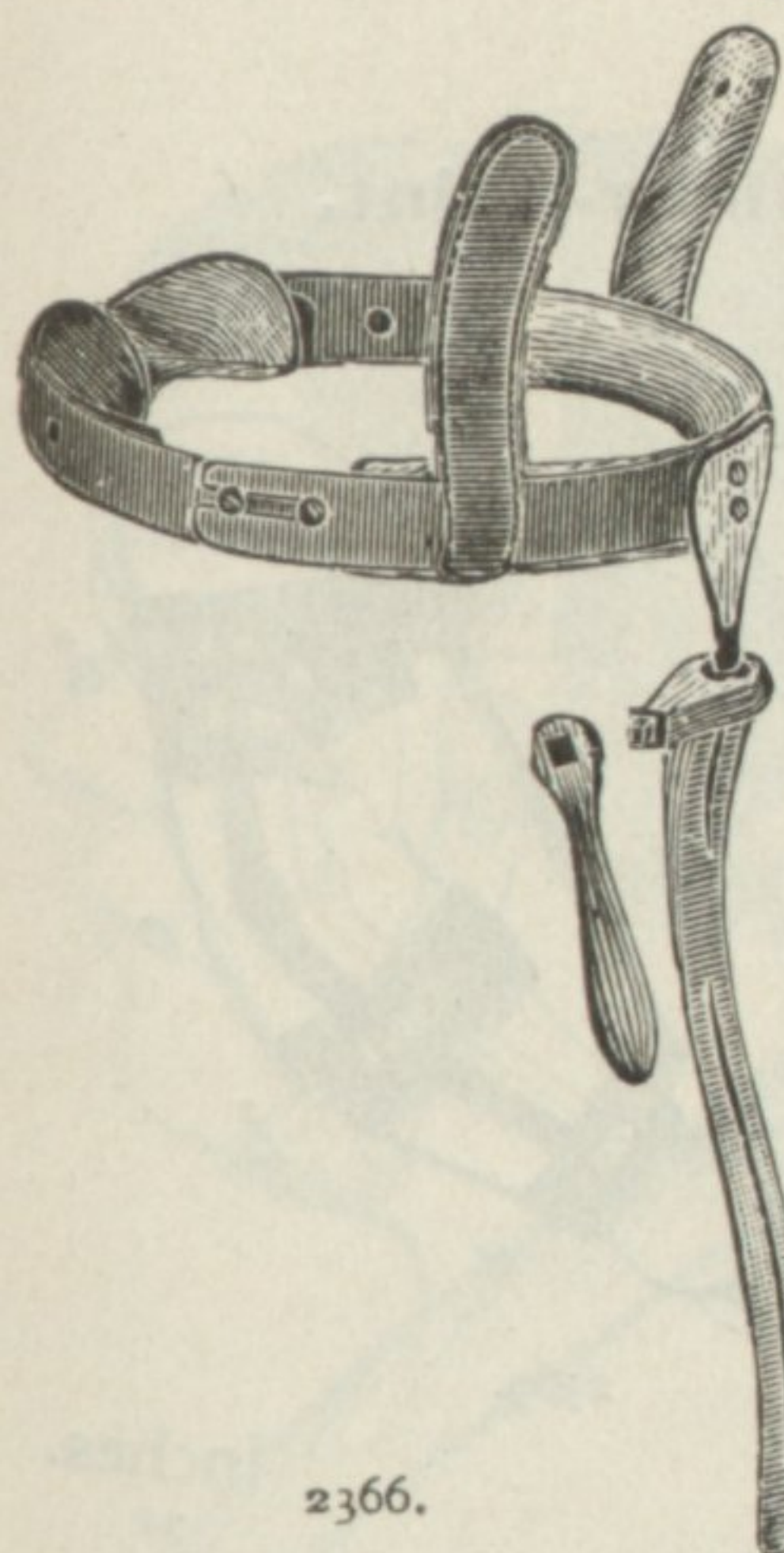


ORTHOPÆDIC APPARATUS.



2366 * **Dr. G. W. Ryan's Improved Schaffer Torticollis Collar with Ball and Socket Pivot.**

This apparatus consists of a well padded aluminum band which encircles the head at the chin, the head resting securely in the padded chin-cup and occipital uprights.

By the wrench shown on the engraving the ball and socket joint admits the head to be set and firmly held at any desired position. The whole apparatus may be made to surmount Dr. Ryan's Spinal Apparatus or any other form of support which furnishes a reliable pedestal.

Directions for measurement, same as for Fig. 2363.

Price, to patients.....\$16 00 to \$20 00

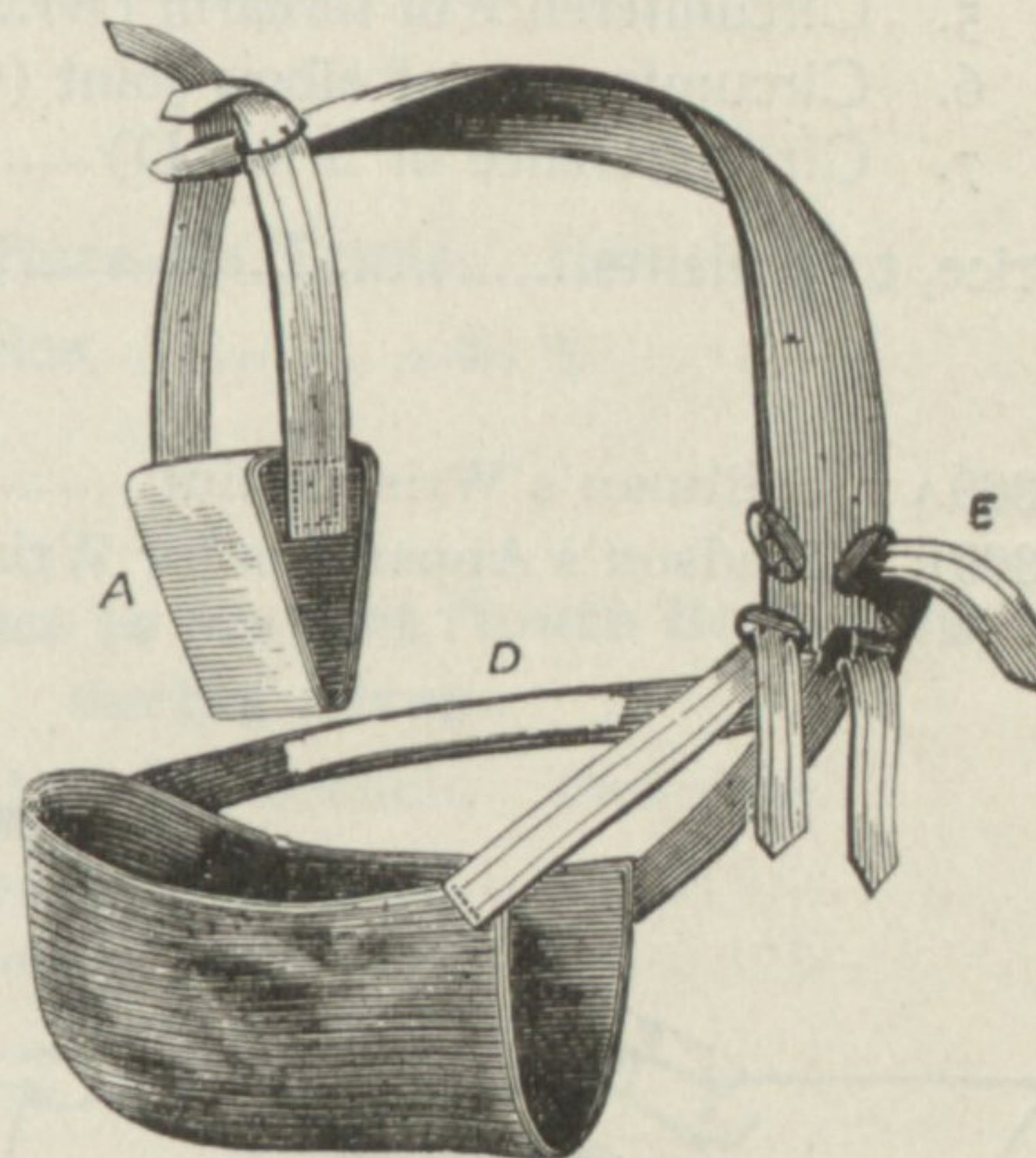
2366.

2367 * **Levis Apparatus for Treatment of Fracture of the Clavicle.**

(A) is a wedge-shaped pad for the axilla, which is put in place thick side up. Two straps fastened to this pad pass directly upwards, and buckle to the broad supporting band on the acromion of the afflicted arm. This band is then passed across the back and over the shoulder of the sound side, and terminates in front of the chest (E). A sling to support the arm, elbow flexed, is buckled to the broad band. A strap (D) is attached to the back of the sling a short distance above the elbow, and passed obliquely across the back and buckled to the supporting band in front. The extra buckle comes in play when the apparatus is to be reversed, in using it for the other side. The shoulder is kept out by the wedge, up by the sling, and back by the strap (D).

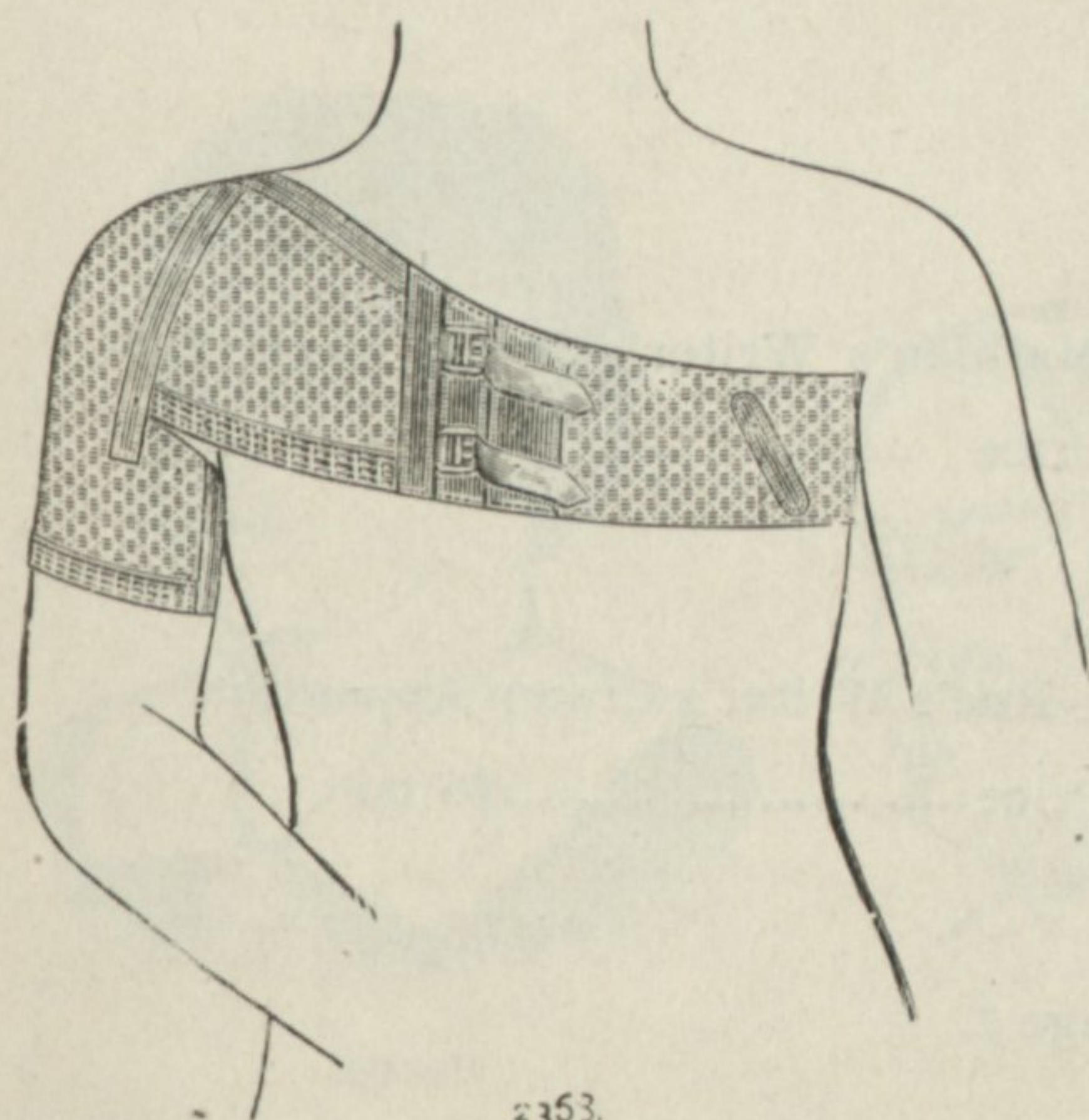
These apparatus are made of four sizes; two sizes for adults, two sizes for children.

Price, for either size, each, to patients\$5 00



2367.

2368 * **Apparatus for Preventing Dislocation of Shoulder-Joint.**



2368.

This apparatus is to be worn after reduction of a dislocated humerus, to guard against a recurrence, and also for the purpose of relieving permanent dislocation arising from a laxity of the ligaments, or from paralysis of the deltoid and scapular muscles. It is made of heavy silk elastic, with satin jean belt.

DIRECTIONS FOR MEASUREMENT.

1. Patient's name.
2. Patient's weight (estimated).
3. Right or left shoulder.
4. Circumference of the arm.
5. Circumference axilla to acromion.
6. Circumference of chest under axilla.

Price, to patients\$6 00 to \$8 00