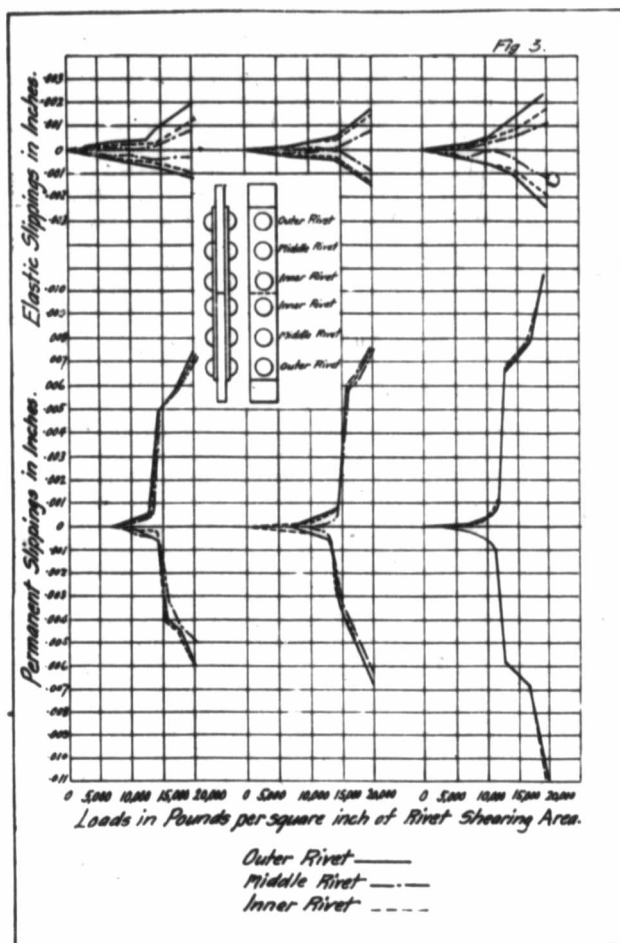


Fig. 3 shows the slippings in three machine-riveted specimens with cover plates each one-half the thickness of the main plate, and with six rivets. The elastic and permanent slippings are both



fairly uniform up to a point of sudden slipping, as for the preceding specimens. The permanent slippings are practically the same for all rivets, but there is a significant inequality of the elastic