

# Oddie NUTS

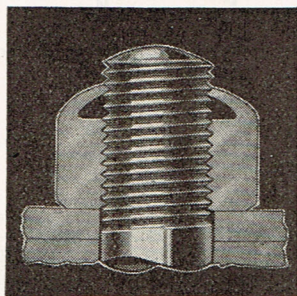
WITH Resilient GRIPPING TONGUES

- Hold fast without Auxiliary Locking Devices
- Withstand Vibration—Heat—Oil
- Remain unimpaired by repeated use

The loosening and subsequent loss of nuts due to vibration and other causes is a problem which has confronted engineers since bolts and nuts were first introduced. Many expedients, such as locknuts, split pins, spring washers and the like, have had restricted effectiveness and many disadvantages. The innovation of the ODDIE Nut has rendered obsolete all forms of extraneous fastenings. It is designed to provide all the features which engineers have long desired in a nut.

The working principle of the ODDIE Nut is simple, but effective. Resilient tongues on each face of the hexagon are bent inwards to a point just short of the minor diameter of the nut and are tapped and depitched. When the nut is screwed on a bolt, the depitched tongues pull down on the flanks of the male thread and impose a constant grip irrespective of the position of the nut on the bolt. The slots are along the grain flow of the material, eliminating the likelihood of fracture, at the same time making full use of the tougher outside skin of the material.

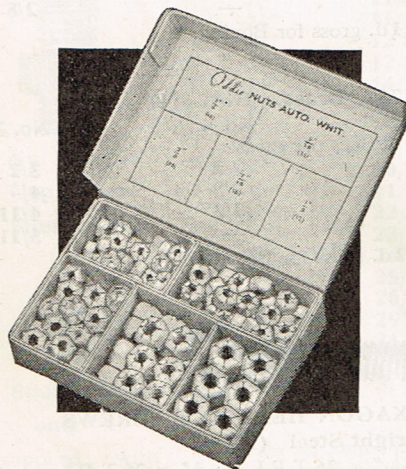
Constant use throughout the Aircraft industry for many years and wide adoption by manufacturers in many other important spheres is convincing evidence of the efficiency of the ODDIE Nut.



## ASSORTMENTS OF Oddie NUTS

For trial purposes, boxes of One Gross assorted sizes are available—in B.S.F., Auto-Whit., or B.A. threads.

● SEE NEXT PAGE FOR COMPLETE RANGE ●



<b>B.S.F.</b>	$\frac{3}{16}$ "	$\frac{1}{4}$ "	$\frac{5}{16}$ "	$\frac{3}{8}$ "	$\frac{7}{16}$ "	$\frac{1}{2}$ "
Qty.	12	36	36	30	18	12
No. B21/20a/1910	..	..	..	..	..	per Box —
<b>Auto. Whit.</b>						
Qty.	—	48	36	30	18	12
No. B21/21a/2000	..	..	..	..	..	per Box —
<b>B.A.</b>	Size No. 6		No. 4		No. 2	No. 0
Qty.	24		48		48	24
No. B21/22a/1005	..	..	..	..	..	per Box —
<b>S.A.E. (ANF)</b>	$\frac{3}{16}$ " ( $\frac{10}{32}$ )"	$\frac{1}{4}$ "	$\frac{5}{16}$ "	$\frac{3}{8}$ "	$\frac{7}{16}$ "	$\frac{1}{2}$ "
Qty.	12	36	36	30	18	12
No. B21/23a/1901	..	..	..	..	..	per box —

**Oddie ANCHORAGES** are available in various types for holding nuts in predetermined position for quick and easy bolting up. Write for full details.

PRICES shown do NOT include PURCHASE TAX which will be charged at current rates where applicable

Branches:  
 Aberdeen, Acton, Belfast  
 Birmingham, Bournemouth  
 Bristol, Cardiff, Carlisle  
 Croydon, Dublin, Dundee  
 Eastbourne, Edinburgh  
 Glasgow, Inverness

Head Offices and Warehouses, Wholesale only:

**GREAT EASTERN STREET, LONDON, E.C.2**

126 GEORGE STREET, EDINBURGH, 2

Branches:  
 Hull, Leeds, Liverpool  
 Manchester, Newcastle  
 Nottingham, Oxford  
 Reading, Southampton  
 Stoke-on-Trent  
 Wolverhampton