

# Zygology

## Data Sheet

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## 7486 THIN SHEET NUTSERT HAND TOOLS

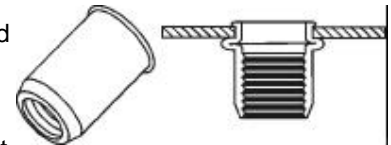
These tools have been designed to place Avdel Textron 9658- series Thin Sheet Nutserts quickly and easily by hand.

They are available either as a bubble wrapped tool with a range of nose kits or in a robust steel box with nose kits and a selection of Thin Sheet Nutserts.



### OPERATING INSTRUCTIONS

1. Remove the spanner from the tool.
2. With tool in the open position, screw in mandrel. **NB Left-hand thread** and tighten with spanner.
3. Screw the nose bush into the tool by hand. **NB Left-hand thread**
4. Screw the Nutsert onto the protruding thread
5. Place Nutsert into prepared hole and squeeze handles, until the Nutsert is tight against the sheet as per diagram
6. Release the handles and unscrew the Nutsert by rotating the knurled mandrel puller on the top of the tool until the mandrel is released.



### TOOL PART NUMBERS

Kit Description	Part No
Bubble packed tool with nose kits for M3,4,5,6 Thin Sheet Nutserts	7486-9601
Bubble packed tool with nose kits for M,4,5,6,8 Thin Sheet Nutserts	7486-9602
Tool in steel box with nose kits for M3,4,5,6 together with 20 9658 series Thin Sheet Nutserts of each size	7486-9611
Tool in steel box with nose kits for M4,5,6,8 together with 20 9658 series Thin Sheet Nutserts of each size	7486-9612

### SPARE NOSE KIT PART NOS

Note Mandrels and noses not available separately

Nose Kit	Part No
M3	7488-9470
M4	7488-9480
M5	7488-9490
M6	7488-9500
M8	7488-9510

### THIN SHEET NUTSERT DETAILS (9658)

May be ordered separately

Thread Size mm	Part No	Grip Range mm	Hole Dia mm
M3	9658-0310	0.51-1.6	4.8
M4	9658-0413	0.51-2.0	6.4
M5	9658-0514	0.51-3.0	7.2
M6	9658-0619	0.51-3.25	9.6
M8	9658-5821	0.91-3.50	10.6