

Installation Methods for RIV-FLOAT®









Method 1:

Utilized on 6-32, 8-32, M3, M4, and all Mechanically Locked (ML) parts

- 1. Change the mandrel of the Spin-Pull Installation Tool to be a 1/4-28 thread.
- 2. Adjust the stroke to properly install the RIV-FLOAT® rivet nut in the application material thickness.
- 3. Once the stroke is set, thread RIV-FLOAT® onto the tool.
- 4. Place RIV-FLOAT® into hole.
- 5. Activate the tool installing RIV-FLOAT® in the base material.
- 6. Remove the tool from RIV-FLOAT®.

Method 2:

Utilized on 10-24, 10-32, 1/4-20, 1/4-28, M5 and M6 parts

- 1. Change the mandrel of the Spin-Pull Installation Tool to match the thread of the RIV-FLOAT® rivet nut being installed.
- 2. Place a centering nose piece anvil onto the front of tool (this will center the RIV-FLOAT® nut during the installation process).
- 3. Adjust the stroke to properly install the RIV-FLOAT® rivet nut in the application material thickness.
- 4. Once the stroke is set, thread RIV-FLOAT® onto the tool.
- 5. Place RIV-FLOAT® into hole.
- 6. Activate the tool installing RIV-FLOAT® in the base material.
- 7. Remove the tool from RIV-FLOAT®.