

# U-FIX Series

## Snap Head

Before Installation

After Installation

**Body Material:** Aluminium Alloy (2.5 Mg) to AA 5052.

**Body Finish:** Natural

**Mandrel Material:** Carbon Steel SAE 1006-1022

**Mandrel Finish:** Zinc Plated Cr VI free



| Dimensions - Nominal (millimeter)                                                |                                                                                   |         |                                                                                   |                                                                                   |      | Forces - Nominal (Kgf)                                                            |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  | ART. No |  |  |      |  |  |  |  |  |  |
| 3.2                                                                              | 3.3                                                                               | U32080S | 8.0                                                                               | 0.8                                                                               | 4.8  | 1.00                                                                              | 5.2                                                                               | 1.81                                                                               | 75                                                                                  | 104                                                                                 | 10,000                                                                              |
|                                                                                  |                                                                                   | U32095S | 9.5                                                                               | 1.2                                                                               | 6.4  |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 10,000                                                                              |
|                                                                                  |                                                                                   | U32111S | 11.1                                                                              | 4.0                                                                               | 7.9  |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 10,000                                                                              |
|                                                                                  |                                                                                   | U32127S | 12.7                                                                              | 5.5                                                                               | 9.5  |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 10,000                                                                              |
| 4.0                                                                              | 4.1                                                                               | U40095S | 9.5                                                                               | 1.2                                                                               | 6.4  | 1.35                                                                              | 6.2                                                                               | 2.11 or 2.25                                                                       | 116                                                                                 | 170                                                                                 | 7,000                                                                               |
|                                                                                  |                                                                                   | U40111S | 11.1                                                                              | 3.2                                                                               | 7.9  |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 6,000                                                                               |
|                                                                                  |                                                                                   | U40127S | 12.7                                                                              | 4.0                                                                               | 9.5  |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 6,000                                                                               |
|                                                                                  |                                                                                   | U40151S | 15.1                                                                              | 6.4                                                                               | 11.1 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 5,000                                                                               |
|                                                                                  |                                                                                   | U40169S | 16.9                                                                              | 6.4                                                                               | 12.7 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 5,000                                                                               |
| 4.8                                                                              | 4.9                                                                               | U48103S | 10.3                                                                              | 1.6                                                                               | 6.4  | 1.65                                                                              | 8.6                                                                               | 2.8                                                                                | 159                                                                                 | 240                                                                                 | 5,000                                                                               |
|                                                                                  |                                                                                   | U48151S | 15.1                                                                              | 4.8                                                                               | 11.1 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 4,000                                                                               |
|                                                                                  |                                                                                   | U48169S | 16.9                                                                              | 6.4                                                                               | 12.7 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 4,000                                                                               |
|                                                                                  |                                                                                   | U48248S | 24.8                                                                              | 12.7                                                                              | 19.8 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     | 3,000                                                                               |

ORNIT Blind Rivets, Kibbutz Or-Haner, M.P. Hof Ashkelon 79190, ISRAEL

Tel: +972-8661-0222, Fax: +972-8661-1380, E-Mail: [info@ornit.com](mailto:info@ornit.com)

[www.ornit.com](http://www.ornit.com)

