

## SILICONE WELD- NUT PULL PLUG

### REFERENCE:

WP

### DESCRIPTION:

Silicone Weld- Nut Pull Plug

### MATERIAL:

*High temperature Silicone 315°C*

See the material data sheet

### DIMENSIONAL TOLERANCE

The dimensional tolerance of the Silicone Weld- Nut Pull Plug is according the RMA A3

### APPLICATIONS:

Powder Coating, Wet Coating, E-Coating, Plating, Anodizing.

### USES:

Used for through holes with some type of countersinking. Once installed, it covers the entire inside and walls of the drill hole. The washer hides the countersink.

### RECOMMENDATIONS for USE:

The diameter "D" of the plug should be between 0.2 and 0.3 mm more than the diameter of the hole so the plug fits well and doesn't fall during the process.

If the plug diameter "D" is too large, it will very hard to install it in the correct position and the pull may break. If, on the other hand, it is too small it will not stay in the hole and will fall during the process.

The plug is installed by inserting the thinnest part into the hole and pulling on it from the opposite side until the washer is flush with the countersink. The plug must fit well in the area with the largest diameter so it doesn't fall during the process.

To remove it, pull so the plug comes out on the side opposite where it was inserted so the washer goes through the masked-off hole.

### STORAGE RECOMMENDATIONS:

Storing this product away from direct sunlight and at a temperature between 20° C and 25° C is recommended in order to prevent any modifications to the properties such as flexibility, elasticity or decolouring, among others.

The material this product is made of possesses no health risk nor is it considered hazardous requiring consideration when handling or storing it.

### EXPIRY

This product does not expire, but it may lose plasticity and flexibility if stored inappropriately and/or for more than 5 years.

### USEFUL LIFE OF THE PRODUCT

The useful life of this product depends on the conditions and loads it is subjected to during the process. Chemical products may reduce the useful life of the product.

