

# 451052

For more information about this assembly solution,

please contact us at the e-mail address below:

[fastenerlisi@lisi-group.com](mailto:fastenerlisi@lisi-group.com)



**Categories:** Nuts, Nuts with rotating washer (Twolok), Our Products

## **Product Short Description :**

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Our “Nuts with rotating washer (Twolok)” family includes various products that range from size M4 to M14.

They have specific washers: flat washers, conical washers, contact washers, etc.

They can have complementary functions: self locking, self cleaning, etc.

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## **Additional Information:**

- Dimensions: N/A
- Weight: N/A
- Class: 8
- Complementary function: /
- Hexagon height mini [H1] (mm): 8.04
- Ø Metric screw [D]: M10

- Thread (mm): 1.5
- Total height maxi [H] (mm): 11.05
- Ø Washer external [D2] (mm): 22.25
- Washer thickness [e] (mm): 1.6
- Width across flats maxi [S] (mm): 16

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