

# 450402

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 :

---

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.

---

## Additional Information:

- Dimensions: N/A
- Weight: N/A
- Class: 8
- Complementary function: /
- Hexagon height mini [H1] (mm): 2.9
- Ø Metric screw [D]: M4

- Thread (mm): 0.7
- Total height maxi [H] (mm): 4.45
- Ø Washer external [D2] (mm): 10.2
- Washer thickness [e] (mm): 0.8
- Width across flats maxi [S] (mm): 7

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)

