## 231201

For more information about this assembly solution,

please contact us at the e-mail address below:

fastenerlisi@lisi-group.com



**Categories:** Our Products, Serrated washers, Serrated washers with narrow internal teeth (JZE), Washers

## **Product Short Description:**

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Our « Serrated washers » family has been designed to ensure secure fastening over time for all assembly challenges. It is usually used before a locknut, and acts as an antivibration device. It also prevents an inadvertently loosening.

This family includes a complete range of products: with internal and external teeth, for different screw diameters, etc.

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## **Additional Information:**

Dimensions: N/AWeight: N/A

• External diameter tolerance: + / -0.35

Ø External [d2] (mm): 17.00Ø Internal [d1] (mm): 12.10

• Internal diameter tolerance: +0,43

• Material: C60S to C75S

Maximum hardness [HV]: 480Minimum hardness [HV]: 400

• Screw diameter: M 12

Number of teeth (min): 16
Thickness [e] (mm): 0.50
Thickness tolerance: ±0,03

• Heat treatment: Yes

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