## 231201

For more information about this assembly solution, please contact us at the e-mail address below:

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

## Product Short Description :

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.

## Additional Information:

- Dimensions: N/A
- Weight: N/A
- External diameter tolerance: + / -0.35
- Ø External [d2] (mm): 17.00
- $\varnothing$ Internal [d1] (mm): 12.10
- Internal diameter tolerance: $+0,43$
- Material: C60S to C75S
- Maximum hardness [HV]: 480
- Minimum hardness [HV]: 400
- Screw diameter: M 12
- Number of teeth (min): 16
- Thickness [e] (mm): 0.50
- Thickness tolerance: $\pm 0,03$
- Heat treatment: Yes

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