

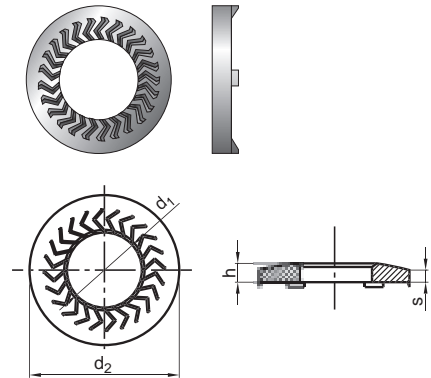
Contact washer

3 functions in the same washer:

- Contact for electric conducting connections.
- Self-locking.
- Springing.

Advantages:

- Safe locking.
- Does not harm contact surfaces.
- Re-useable.
- Narrow range of fastening torque.
- Does not follow when fastening.
- Can be used with every standard screw.



Field of application:

Contact washers are used to create electric-conducting connections (for example ground or material conduct) in lacquered device parts with lacquer layers up to 100 μm , for example at electrostatic powder lacquering or at after-lacquering. The contact washers are also suitable for screw property classes 5.8, 8.8 and 10.9.

Example of assembly:

The contact washers are assembled so that the teeth penetrate the materials that are to be screwed together, and a metallic contact is created.

In other words it is a reliable assurance against play or loosening, also when subjected to dynamic loads, without harming the surface!

