

520401

For more information about this assembly solution,

please contact us at the e-mail address below:

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Categories: Innovative products, Onduflex spring blocking washers, Onduflex spring washers, Our Products, Washers

Product Short Description :

Our “ONDUFLEX Spring washers” family has been designed to ensure secure fastening over time for all assembly challenges. They compensate axial play and misalignment by keeping tension in an assembly and prevent the risk of loosening.

This family includes a complete range of products, with ONDUFLEX spring blocking washers and ONDUFLEX spring pressing washers.

Additional Information:

- Dimensions: 1.6 cm
- Weight: N/A
- External diameter tolerance: + / -0.29
- Ø External [d2] (mm): 9.00
- Height [H] (mm): 1.0, 1.00, 1.6

- Height tolerance: +0, +0.5 / 0, 05, 5
- Ø Internal [d1] (mm): 4.20, 4.30
- Internal diameter tolerance: +0, +0.3 / 0, 030, 30
- Material: 9, Bronze UE9P, C60S to C75S, CuBe 1, cube-19, Inox X5CrNi18-10, Inox X6CrNiMoTi17-12-2, Stainless steel
- Maximum hardness [HV]: 260, 400, 420, 520
- Minimum hardness [HV]: 190, 340, 440
- Screw diameter: 4, 4.00
- Screw diameter (US): N°8
- Thickness [e] (mm): 0.50
- Thickness tolerance: $\pm 0, 003, 03$
- Heat treatment: No, Yes
- Number of waves: 2

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