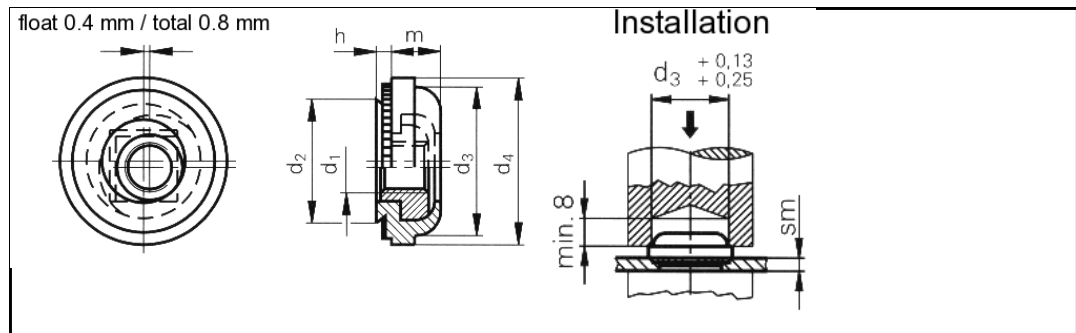


## Data sheet - AC-M3-2

### Floating self-clinching nuts



|                                          |                                                                                         |
|------------------------------------------|-----------------------------------------------------------------------------------------|
| 3D-Data available                        |                                                                                         |
| Application                              | The internal floating nut permits up to 0.8 mm adjustment for mating hole misalignment. |
| Order description                        | AC-M3-2                                                                                 |
| Thread d1                                | M3                                                                                      |
| Hole-Ø in the sheet<br>+0.08<br>0        | 7.40 mm                                                                                 |
| Max. d2                                  | 7.35 mm                                                                                 |
| Max. d3                                  | 7.37 mm                                                                                 |
| d4 ±0.4                                  | 9.14 mm                                                                                 |
| Max. m                                   | 3.31 mm                                                                                 |
| Max. h                                   | 1.38 mm                                                                                 |
| Min. sm                                  | 1.4 mm                                                                                  |
| Min. edge distance up to the hole centre | 7.62 mm                                                                                 |
| Material                                 | Passivated grade 18/8 stainless steel (AISI 300).                                       |
| Use                                      | For sheet hardnesses up to HRB 70.                                                      |
| Tools                                    |                                                                                         |
| Insertion machines                       |                                                                                         |

uniform resource locator: