

# MBC25-12-6-A Ruland Manufacturing Bellow couplings Ruland Manufacturing

SKU: 610MBC25126A



## Extra afbeelding



## Specificaties

|                               |              |
|-------------------------------|--------------|
| <b>Materiaal</b>              | Aluminium    |
| <b>Buitendiameter (mm)</b>    | 25.4         |
| <b>Buitendiameter (inch)</b>  | 1            |
| <b>Gewicht (kg)</b>           | 0.032        |
| <b>nmax(rpm)</b>              | 10000        |
| <b>boreB1Mm</b>               | 12           |
| <b>boreB2Mm</b>               | 6            |
| <b>AngularMisalignmentDeg</b> | 1.5          |
| <b>ParallelMisalignmentMm</b> | 0.1          |
| <b>ScrewType</b>              | Alloy Steel  |
| <b>ScrewFinish</b>            | Black Oxide  |
| <b>SeatingTorqueNm</b>        | 2.1          |
| <b>UPC</b>                    | 634529063781 |
| <b>TariffCode</b>             | 8483.60.8000 |
| <b>ForgedClampScrew</b>       | M3           |

|                            |                                           |
|----------------------------|-------------------------------------------|
| NumberofScrewsEa           | 2                                         |
| BoreTolerance              | +0.03 mm / -0.00 mm                       |
| FinishSpecification        | Anodize                                   |
| Style                      | Clamp                                     |
| ShaftTolerance             | +0.000 mm / -0.013 mm                     |
| FasteningDimensions        | Metric                                    |
| ISO 9001 (2008)            | Yes                                       |
| REACH                      | Yes                                       |
| ROHS2                      | Yes                                       |
| ConflictMinerals           | Yes                                       |
| MomentofInertia            | 2.703 x10 <sup>-6</sup> kg-m <sup>2</sup> |
| Length(L)                  | 1.345 in (34.2 mm)                        |
| StaticTorqueInput          | 6.8 Nm                                    |
| NonReversingTorqueInput    | 3.40 Nm                                   |
| ReversingTorqueInput       | 1.70 Nm                                   |
| TorsionalStiffnessInput    | 27 Nm/Deg                                 |
| AxialMotionInput           | 0.30 mm                                   |
| Bore1ShaftPenetrationInput | 15.9 mm                                   |
| BellowsAttachmentMethod    | Epoxy                                     |
| UNSPC                      | 31163018                                  |
| Merk                       | Ruland Manufacturing                      |

## Beschrijving

MBC25-12-6-A Ruland Manufacturing Bellow couplings

## Product URL

<https://aandrijftechniek.nl/product/mbc25-12-6-a-ruland-manufacturing-bellow-couplings-ruland-manufacturing/>