

# MBC51-25-16-A Ruland Manufacturing Bellow couplings Ruland Manufacturing

SKU: 610MBC512516A



## Extra afbeelding



## Specificaties

|                               |              |
|-------------------------------|--------------|
| <b>Materiaal</b>              | Aluminium    |
| <b>Buitendiameter (mm)</b>    | 50.8         |
| <b>Buitendiameter (inch)</b>  | 2            |
| <b>Gewicht (kg)</b>           | 0.203        |
| <b>nmax(rpm)</b>              | 10000        |
| <b>boreB1Mm</b>               | 25           |
| <b>boreB2Mm</b>               | 16           |
| <b>AngularMisalignmentDeg</b> | 2            |
| <b>ParallelMisalignmentMm</b> | 0.25         |
| <b>ScrewType</b>              | Alloy Steel  |
| <b>ScrewFinish</b>            | Black Oxide  |
| <b>SeatingTorqueNm</b>        | 9.5          |
| <b>UPC</b>                    | 634529064436 |
| <b>TariffCode</b>             | 8483.60.8000 |
| <b>ForgedClampScrew</b>       | M5           |

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| <b>NumberofScrewsEa</b>           | 2                                          |
| <b>BoreTolerance</b>              | +0.03 mm / -0.00 mm                        |
| <b>FinishSpecification</b>        | Anodize                                    |
| <b>Style</b>                      | Clamp                                      |
| <b>ShaftTolerance</b>             | +0.000 mm / -0.013 mm                      |
| <b>FasteningDimensions</b>        | Metric                                     |
| <b>ISO 9001 (2008)</b>            | Yes                                        |
| <b>REACH</b>                      | Yes                                        |
| <b>ROHS2</b>                      | Yes                                        |
| <b>ConflictMinerals</b>           | Yes                                        |
| <b>MomentofInertia</b>            | 79.751 x10 <sup>-6</sup> kg-m <sup>2</sup> |
| <b>Length(L)</b>                  | 2.413 in (61.3 mm)                         |
| <b>StaticTorqueInput</b>          | 45.2 Nm                                    |
| <b>NonReversingTorqueInput</b>    | 22.60 Nm                                   |
| <b>ReversingTorqueInput</b>       | 11.30 Nm                                   |
| <b>TorsionalStiffnessInput</b>    | 108 Nm/Deg                                 |
| <b>AxialMotionInput</b>           | 0.50 mm                                    |
| <b>Bore1ShaftPenetrationInput</b> | 27.9 mm                                    |
| <b>BellowsAttachmentMethod</b>    | Epoxy                                      |
| <b>UNSPC</b>                      | 31163018                                   |
| <b>Merk</b>                       | Ruland Manufacturing                       |

## Beschrijving

MBC51-25-16-A Ruland Manufacturing Bellow couplings

## Product URL

<https://aandrijftechniek.nl/product/mbc51-25-16-a-ruland-manufacturing-bellow-couplings-ruland-manufacturing/>