

# Ruland Manufacturing Disc couplings Ruland Manufacturing

SKU: 610MDCDK572016A



## Extra afbeelding



## Specificaties

|                               |                       |
|-------------------------------|-----------------------|
| <b>Materiaal</b>              | Aluminium             |
| <b>Buitendiameter (mm)</b>    | 57.2                  |
| <b>Gewicht (kg)</b>           | 0.928                 |
| <b>boreDiameterTol</b>        | +0.03 mm / -0.00 mm   |
| <b>nmax(rpm)</b>              | 10000                 |
| <b>boreB1Mm</b>               | 20                    |
| <b>boreB2Mm</b>               | 16                    |
| <b>lenghtLInch</b>            | 3.08                  |
| <b>lenghtLMm</b>              | 78.2                  |
| <b>AngularMisalignmentDeg</b> | 2                     |
| <b>couplingShaftTolerance</b> | +0.000 mm / -0.013 mm |
| <b>ScrewType</b>              | Alloy Steel           |
| <b>ScrewFinish</b>            | Black Oxide           |
| <b>SeatingTorqueNm</b>        | 16                    |
| <b>UPC</b>                    | 634529178782          |
| <b>TariffCode</b>             | 8483.60.8000          |

|                                   |   |
|-----------------------------------|---|
| <b>outsideDiameterInInput</b>     | 2.25  |
| <b>ForgedClampScrew</b>           | M6  |
| <b>NumberofScrewsEa</b>           | 2   |
| <b>FinishSpecification</b>        | Anodize                                     |
| <b>Style</b>                      | Clamp                                       |
| <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>            | 1.9582 x 10 <sup>-4</sup> kg-m <sup>2</sup> |
| <b>Keyway(K1)</b>                 | 6 mm  |
| <b>Keyway(K2)</b>                 | 5 mm  |
| <b>StaticTorqueInput</b>          | 50.9 Nm                                     |
| <b>NonReversingTorqueInput</b>    | 25.45 Nm                                    |
| <b>ReversingTorqueInput</b>       | 12.73 Nm                                    |
| <b>TorsionalStiffnessInput</b>    | 86.9 Nm/Deg                                 |
| <b>ParallelMisalignmentInch</b>   | 0.30 mm                                     |
| <b>AxialMotionInput</b>           | 0.76 mm                                     |
| <b>Bore1ShaftPenetrationInput</b> | 37.0 mm                                     |
| <b>UNSPC</b>                      | 31163008                                    |
| <b>couplingType</b>               | Double                                      |
| <b>Bore2ShaftPenetrationInput</b> | 37.0 mm                                     |
| <b>Merk</b>                       | Ruland Manufacturing                        |

## Beschrijving

Ruland Manufacturing Disc couplings

## Product URL

<https://aandrijftechniek.nl/product/ruland-manufacturing-disc-couplings-ruland-manufacturing-756/>