

# FCMR38-18-18-A Ruland Manufacturing Beam couplings Ruland Manufacturing

SKU: 610FCMR381818A



## Extra afbeelding



## Specificaties

|                         |               |
|-------------------------|---------------|
| Buitendiameter (inch)   | 1.5           |
| Gewicht (kg)            | 0.1199        |
| CouplingMaterial        | Aluminum      |
| noOfScrews              | 2             |
| D2OuterDiameterOD       | 38.1          |
| nmax(rpm)               | 6000          |
| UNSPSCcode              | 31163003      |
| boreB1Mm                | 18            |
| boreB2Mm                | 18            |
| lengthLInch             | 2.25          |
| lengthLMm               | 57.2          |
| ClearanceDiameterMm     | 41.71         |
| MaterialSpecification   | 7075-T651 Bar |
| Bore1ShaftPenetrationMm | 27.3          |
| Bore2ShaftPenetrationMm | 27.3          |

|                                 |                                             |
|---------------------------------|---------------------------------------------|
| <b>StaticTorqueNm</b>           | 9.04                                        |
| <b>NonReversingTorqueNm</b>     | 4.52                                        |
| <b>ReversingTorqueNm</b>        | 2.26                                        |
| <b>TorsionalStiffnessDeg/Nm</b> | 0.56                                        |
| <b>AngularMisalignmentDeg</b>   | 3                                           |
| <b>ParallelMisalignmentMm</b>   | 0.76                                        |
| <b>AxialMotionMm</b>            | 0.38                                        |
| <b>couplingBoreTolerance</b>    | +0.025 mm / -0.000 mm                       |
| <b>couplingShaftTolerance</b>   | +0.000 mm / -0.013 mm                       |
| <b>ScrewCapSize</b>             | M5                                          |
| <b>ScrewType</b>                | Alloy Steel with Nypatch                    |
| <b>ScrewFinish</b>              | Black Oxide                                 |
| <b>SeatingTorqueNm</b>          | 9.5                                         |
| <b>certifications</b>           | ISO-9001-2008 REACH ROHS2 Conflict Minerals |
| <b>UPC</b>                      | 634529129340                                |
| <b>TariffCode</b>               | 8483.60.8000                                |
| <b>Merk</b>                     | Ruland Manufacturing                        |

## Beschrijving

FCMR38-18-18-A Ruland Manufacturing Beam couplings

## Product URL

<https://aandrijftechniek.nl/product/fcmr38-18-18-a-ruland-manufacturing-beam-couplings-ruland-manufacturing/>