

# PSMR25-9-7-A Ruland Manufacturing Beam couplings Ruland Manufacturing

SKU: 610PSMR2597A



## Extra afbeelding



## Specificaties

|                                |               |
|--------------------------------|---------------|
| <b>Buitendiameter (inch)</b>   | 1             |
| <b>Gewicht (kg)</b>            | 0.0367        |
| <b>CouplingMaterial</b>        | Aluminum      |
| <b>noOfScrews</b>              | 4             |
| <b>D2OuterDiameterOD</b>       | 25.4          |
| <b>nmax(rpm)</b>               | 6000          |
| <b>UNSPSCcode</b>              | 31163003      |
| <b>boreB1Mm</b>                | 9             |
| <b>boreB2Mm</b>                | 7             |
| <b>lenghtLInch</b>             | 1.25          |
| <b>lenghtLMm</b>               | 31.8          |
| <b>MaterialSpecification</b>   | 7075-T651 Bar |
| <b>Bore1ShaftPenetrationMm</b> | 14.7          |
| <b>Bore2ShaftPenetrationMm</b> | 14.7          |
| <b>StaticTorqueNm</b>          | 4.52          |

|                                 |                                             |
|---------------------------------|---------------------------------------------|
| <b>NonReversingTorqueNm</b>     | 2.26                                        |
| <b>ReversingTorqueNm</b>        | 1.13                                        |
| <b>TorsionalStiffnessDeg/Nm</b> | 1.25                                        |
| <b>AngularMisalignmentDeg</b>   | 3                                           |
| <b>ParallelMisalignmentMm</b>   | 0.38                                        |
| <b>AxialMotionMm</b>            | 0.25                                        |
| <b>couplingBoreTolerance</b>    | +0.025 mm / -0.000 mm                       |
| <b>couplingShaftTolerance</b>   | +0.000 mm / -0.013 mm                       |
| <b>ScrewType</b>                | Alloy Steel                                 |
| <b>ScrewFinish</b>              | Black Oxide                                 |
| <b>SeatingTorqueNm</b>          | 1.76                                        |
| <b>certifications</b>           | ISO-9001-2008 REACH ROHS2 Conflict Minerals |
| <b>UPC</b>                      | 634529033227                                |
| <b>TariffCode</b>               | 8483.60.8000                                |
| <b>Merk</b>                     | Ruland Manufacturing                        |

## Beschrijving

PSMR25-9-7-A Ruland Manufacturing Beam couplings

## Product URL

<https://aandrijftechniek.nl/product/psmr25-9-7-a-ruland-manufacturing-beam-couplings-ruland-manufacturing/>