

# MDCS57-30-24-A Ruland Manufacturing Disc couplings Ruland Manufacturing

SKU: 610MDCS573024A



## Extra afbeelding



## Specificaties

<b>Materiaal</b>	Aluminium
<b>Buitendiameter (mm)</b>	57.2
<b>Gewicht (kg)</b>	0.6511
<b>boreDiameterTol</b>	+0.03 mm / -0.00 mm
<b>nmax(rpm)</b>	10000
<b>boreB1Mm</b>	30
<b>boreB2Mm</b>	24
<b>lenghtLInch</b>	2.313
<b>lenghtLMm</b>	58.8
<b>AngularMisalignmentDeg</b>	1
<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>	634529154373

<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>	$1.456 \times 10^{-4} \text{ kg-m}^2$
<b>StaticTorqueInput</b>	50.9 Nm
<b>NonReversingTorqueInput</b>	25.45 Nm
<b>ReversingTorqueInput</b>	12.73 Nm
<b>TorsionalStiffnessInput</b>	113.0 Nm/Deg
<b>ParallelMisalignmentInch</b>	0.00 mm
<b>AxialMotionInput</b>	0.38 mm
<b>Bore1ShaftPenetrationInput</b>	26.7 mm
<b>UNSPC</b>	31163008
<b>couplingType</b>	Single
<b>Bore2ShaftPenetrationInput</b>	27.6 mm
<b>Merk</b>	Ruland Manufacturing

## Beschrijving

Ruland Manufacturing Disc couplings

## Product URL

<https://aandrijftechniek.nl/product/ruland-manufacturing-disc-couplings-ruland-manufacturing-1010/>