

# SHR-55C-25.4-25.4 Cut Sheet



Sung-II Machinery drive coupling, servo high gain, aluminum alloy, clamp, size 55, 1 x 1in bore.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SHR-55C-25.4-25.4>

## Technical Specifications

<b>Brand</b>	Sung-II Machinery
<b>Item</b>	Drive coupling
<b>Coupling Type</b>	Servo high gain
<b>Material</b>	Aluminum alloy
<b>Rated Torque</b>	32 N·m
<b>Maximum Torque</b>	64 N·m
<b>Maximum Angular Misalignment</b>	1.5 degrees
<b>Maximum Parallel Misalignment</b>	0.2mm
<b>Maximum RPM</b>	11000

<b>Attachment Style</b>	Clamp
<b>Coupling Size</b>	55
<b>Overall Length</b>	59mm
<b>Bore Diameter</b>	1in
<b>Bore Diameter 2</b>	1in
<b>Outside Diameter</b>	54.8mm
<b>Clamp Screw Fastening Torque</b>	8.5 N·m
<b>Clamp Screw Size</b>	M5-0.8 x 20mm

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/SHR-55C-25.4-25.4.pdf>  
See store item page for other formats.