## SHR-55C-19-24 Cut Sheet





Sung-Il Machinery drive coupling, servo high gain, aluminum alloy, clamp, size 55, 19 x 24mm bore.

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



https://www.automationdirect.com/pn/SHR-55C-19-24

## **Technical Specifications**

| Brand                            | Sung-II Machinery |
|----------------------------------|-------------------|
| Item                             | Drive coupling    |
| Coupling Type                    | Servo high gain   |
| Material                         | Aluminum alloy    |
| Rated Torque                     | 31.5 N-m          |
| Maximum Torque                   | 63 N-m            |
| Maximum Angular<br>Misalignment  | 1.5 degrees       |
| Maximum Parallel<br>Misalignment | 0.2mm             |

| Maximum RPM                     | 11000   |
|---------------------------------|---------|
| Attachment Style                | Clamp   |
| Coupling Size                   | 55      |
| Bore Diameter                   | 19mm    |
| Bore Diameter 2                 | 24mm    |
| Outside Diameter                | 54.8mm  |
| Clamp Screw<br>Fastening Torque | 8.5 N-m |
| Clamp Screw Size                | M55     |

## Agency Approvals

| UL Listed File #     | None   |
|----------------------|--|
| UL Recognized File # | None   |
| UL Hazardous File #  | None   |
| CE                   | None   |
| CSA File #           | None   |
| RoHS Status          | Meets RoHS Chemical Restrictions -<br>No CE (See RoHS Statement Below) |
| EU REACH             | View EU REACH document   |
| Other                | RoHS Statement   |

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/SHR-55C-19-24.pdf See store item page for other formats.