

SHR-14C-3-5 Cut Sheet



Sung-II Machinery drive coupling, servo high gain, aluminum alloy, clamp, size 14, 3 x 5mm bore.

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



<https://www.automationdirect.com/pn/SHR-14C-3-5>

Technical Specifications

| | |
|--------------------------------------|-------------------|
| Brand | Sung-II Machinery |
| Item | Drive coupling |
| Coupling Type | Servo high gain |
| Material | Aluminum alloy |
| Rated Torque | 1 N·m |
| Maximum Torque | 2 N·m |
| Slip Torque | 0.5 N·m |
| Maximum Angular Misalignment | 1.5 degrees |
| Maximum Parallel Misalignment | 0.15mm |

| | |
|-------------------------------------|-----------------|
| Maximum RPM | 42000 |
| Attachment Style | Clamp |
| Coupling Size | 14 |
| Overall Length | 22.4mm |
| Bore Diameter | 3mm |
| Bore Diameter 2 | 5mm |
| Outside Diameter | 13.8mm |
| Clamp Screw Fastening Torque | 0.3 N·m |
| Clamp Screw Size | M1.6-0.35 x 6mm |

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 - 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/2d/SHR-14C-3-5.pdf>
See store item page for other formats.