

SHR-18C-5-5 Cut Sheet



Sung-II Machinery drive coupling, servo high gain, aluminum alloy, clamp, size 18, 5 x 5mm bore.

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



<https://www.automationdirect.com/pn/SHR-18C-5-5>

Technical Specifications

Brand	Sung-II Machinery
Item	Drive coupling
Coupling Type	Servo high gain
Material	Aluminum alloy
Rated Torque	1.9 N·m
Maximum Torque	3.8 N·m
Slip Torque	1.6 N·m
Maximum Angular Misalignment	1.5 degrees
Maximum Parallel Misalignment	0.15mm

Maximum RPM	33000
Attachment Style	Clamp
Coupling Size	18
Overall Length	25.5mm
Bore Diameter	5mm
Bore Diameter 2	5mm
Outside Diameter	17.8mm
Clamp Screw Fastening Torque	0.6 N·m
Clamp Screw Size	M2-0.4 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-18C-5-5.pdf>
See store item page for other formats.