

SHR-18C-6.35-6.35 Cut Sheet



Sung-II Machinery drive coupling, servo high gain, aluminum alloy, clamp, size 18, 1/4 x 1/4in bore.

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



<https://www.automationdirect.com/pn/SHR-18C-6.35-6.35>

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	2 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	1/4in
Bore Diameter 2	1/4in
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-6.35-6.35.pdf>
See store item page for other formats.