H25RSSG0 Cut Sheet





WON H25 series standard bearing block, full ball recirculating bearing, rectangular, end seal and inside seal, carbon steel. For use with H25 series rails.

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



https://www.automationdirect.com/pn/H25RSSG0

Technical Specifications

Item Standard bearing block Series H25 Bearing Type Full ball recirculating bearing Block Type Rectangular Seal Type End seal and inside seal Material Carbon steel Precision Class Moderate precision		
Series H25 Bearing Type Full ball recirculating bearing Block Type Rectangular Seal Type End seal and inside seal Material Carbon steel Precision Class Moderate precision	Brand	WON
Bearing Type Full ball recirculating bearing Block Type Rectangular Seal Type End seal and inside seal Material Carbon steel Precision Class Moderate precision	Item	Standard bearing block
Block Type Rectangular Seal Type End seal and inside seal Material Carbon steel Precision Class Moderate precision	Series	H25
Seal Type End seal and inside seal Material Carbon steel Precision Class Moderate precision	Bearing Type	Full ball recirculating bearing
Material Carbon steel Precision Class Moderate precision	Block Type	Rectangular
Precision Class Moderate precision	Seal Type	End seal and inside seal
	Material	Carbon steel
Bearing Pre-load Normal preload	Precision Class	Moderate precision
	Bearing Pre-load	Normal preload
Mass 530g	Mass	530g
Static Load Rating (CO) 33100N	Static Load Rating (CO)	33100N

Dynamic Load Rating (C)	22100N
Pitch Moment Load Rating (Mp)	337 N-m
Pitch Moment Load Rating, 2 Bearings (Mp2)	1636 N-m
Yaw Moment Load Rating (My)	337 N-m
Yaw Moment Load Rating, 2 Bearings (My2)	1636 N-m
Roll Moment Load Rating (Mr)	398 N-m
For Use With	H25 series rails

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/H25RSSG0.pdf See store item page for other formats.