

LVC-25 Cut Sheet



SureMotion LVC series v-carriage, double row ball bearing, end seal, anodized aluminum/steel. For use with SureMotion LVR-25 series guide tracks.

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



<https://www.automationdirect.com/pn/LVC-25>

Technical Specifications

Brand	SureMotion
Item	V-carriage
Series	LVC
Bearing Type	Double row ball bearing
Seal Type	End seal
Material	Anodized aluminum/steel
Static Load Rating (CO)	800N
Lateral Load Rating (Lt)	1500N

Pitch Moment Load Rating (Mp)	30 N-m
Yaw Moment Load Rating (My)	56 N-m
Roll Moment Load Rating (Mr)	9 N-m
For Use With	SureMotion LVR-25 series guide tracks

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/LVC-25.pdf>
See store item page for other formats.