

# MB12LUUG0 Cut Sheet



WON MB12 series wide mini bearing block, full ball recirculating, rectangular long, end seal, stainless steel. For use with MB12 series rails.

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



<https://www.automationdirect.com/pn/MB12LUUG0>

## Technical Specifications

<b>Brand</b>	WON
<b>Item</b>	Wide mini bearing block
<b>Series</b>	MB12
<b>Bearing Type</b>	Full ball recirculating bearing
<b>Block Type</b>	Rectangular long
<b>Seal Type</b>	End seal
<b>Material</b>	Stainless steel
<b>Precision Class</b>	Moderate precision
<b>Bearing Pre-load</b>	Normal preload
<b>Mass</b>	99.9g
<b>Static Load Rating (CO)</b>	9062N

<b>Dynamic Load Rating (C)</b>	5539N
<b>Pitch Moment Load Rating (Mp)</b>	73.8 N-m
<b>Pitch Moment Load Rating, 2 Bearings (Mp2)</b>	338.7 N-m
<b>Yaw Moment Load Rating (My)</b>	73.8 N-m
<b>Yaw Moment Load Rating, 2 Bearings (My2)</b>	338.7 N-m
<b>Roll Moment Load Rating (Mr)</b>	110.56 N-m
<b>For Use With</b>	MB12 series rails

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/MB12LUUG0.pdf>  
See store item page for other formats.