

M12NUUG0 Cut Sheet



WON M12 series mini bearing block, full ball recirculating, rectangular, end seal, stainless steel. For use with M12 series rails.

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



<https://www.automationdirect.com/pn/M12NUUG0>

Technical Specifications

Brand	WON
Item	Mini bearing block
Series	M12
Bearing Type	Full ball recirculating bearing
Block Type	Rectangular
Seal Type	End seal
Material	Stainless steel
Precision Class	Moderate precision
Bearing Pre-load	Normal preload
Mass	31.5g
Static Load Rating (CO)	3816N

Dynamic Load Rating (C)	3023N
Pitch Moment Load Rating (Mp)	14.4 N-m
Pitch Moment Load Rating, 2 Bearings (Mp2)	75.8 N-m
Yaw Moment Load Rating (My)	14.4 N-m
Yaw Moment Load Rating, 2 Bearings (My2)	75.8 N-m
Roll Moment Load Rating (Mr)	23.66 N-m
For Use With	M12 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/M12NUUG0.pdf>
See store item page for other formats.