



# PRECISION BEARING CORP.

## 3RSR3WNUUC1+[25-480/1]LM THK Miniature Linear Guide Full Ball RSR Series

Bearing No. 3RSR3WNUUC1+[25-480/1]LM

Days to Ship	45 Days
Block Type	[Long] N: Long
The number of LM blocks combined with a axis	3
Nominal Part Number	3W
Rail Type	Wide Rail
Rail Width W1	6 mm
Mounting Height M	4.5 mm
Rail Length L	25 ~ 480 mm
Radial Clearance	Light Preload
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	390
Basic Load Rating Static Rating Co(N)	750
Allowable Static Moment MA(N m)	1.57
Allowable Static Moment MB(N m)	1.57
Allowable Static Moment MC(N m)	2.36
Symbols for Dust Resistance	UU: End Seals
Block external dimension W	12 mm
Block external dimension L	19.9 mm
Number of Block Mounting	2

3RSR3WNUUC1+[25-480/1]LM Bearing 2D drawings and 3D CAD models



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Holes(holes)	
Mounting Hole Dimension S(M)	M2
Mounting Hole Screw Depth	1.7 mm
Block dimension L1	13.3 mm