



# PRECISION BEARING ACCESSORIES SPAIN C...

HSR30B[1,2,3,4,5,6,7,8,9]C[0,1]M+[111-2520/1]LM THK Standard Linear Guide Accuracy and Preload Selectable HSR Series

Bearing No.  
HSR30B[1,2,3,4,5,6,7,8,9]C[0,1]M+[111-2520/1]LM

HSR30B[1,2,3,4,5,6,7,8,9]C[0,1]M+[111-2520/1]LM Bearing 2D drawings and 3D CAD models

Days to Ship	22 Days
Block Type	[Wide] B: Flanged w/Thru Holes (Obsolete)
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	30
Rail Width W1	28 mm
Material	Stainless Steel
Mounting Height M	42 mm
Rail Length L	111 ~ 2520 mm
Radial Clearance	Light Preload / Medium Preload
Accuracy Grade	Normal Grade (Best Leadtime)
Retainer	N/A
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	40500
Basic Load Rating Static Rating Co(N)	53700
Allowable Static Moment MA(N m)	599
Allowable Static Moment MB(N m)	599
Allowable Static Moment	652



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MC(N m)	
Block Mounting Hole Pitch (Width Direction)	72 mm
Block Mounting Hole Pitch (Length Direction)	52 mm
Block Mounting Hole Diameter	9
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole Diameter	9
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	90 mm
Block external dimension L	98 mm
Mounting hole for blocks	Thru Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension H( $\varnothing$ )	9
Mounting Hole Screw Depth	Through mm
Block dimension L1	70.4 mm