



LY?MANUFACTURING CO.,LTD.

HSR30LB[1,2,3,4,5,6,7,8,9]C[
0,1]+[134-3000/1]L[H,P,SP,UP] THK
Standard Linear Guide Accuracy and Preload
Selectable HSR Series

Bearing No.
HSR30LB[1,2,3,4,5,6,7,8,9]C[0,1]+[134-3000/1]
L[H,P,SP,UP]

HSR30LB[1,2,3,4,5,6,7,8,9]C[0,1]
+[134-3000/1]L[H,P,SP,UP] Bearing 2D
drawings and 3D CAD models

Days to Ship	3 Days
Block Type	[Wide Long] LB: Long 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	Carbon Steel
Mounting Height M	42 mm
Rail Length L	134 ~ 3000 mm
Radial Clearance	Light Preload / Medium Preload
Accuracy Grade	High Grade / Precision Grade / Super Precision Grade / Extra High Precision Grade
Retainer	N/A
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	48900
Basic Load Rating Static Rating Co(N)	70200
Allowable Static Moment MA(N m)	995



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Allowable Static Moment MB(N m)	995
Allowable Static Moment MC(N m)	852
Block external dimension W	90 mm
Block external dimension L	120.6 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	93 mm