



Machinery Parts Co., Ltd.

HSR65HA[1,2,3,4,5,6,7,8,9]C
 [0,1]+[263-3000/1]L THK Standard Linear
 Guide Accuracy and Preload Selectable HSR Series

Bearing No.
 HSR65HA[1,2,3,4,5,6,7,8,9]C[0,1]+[263-3000/
 1]L

HSR65HA[1,2,3,4,5,6,7,8,9]C[0,
 1]+[263-3000/1]L Bearing 2D drawings and 3D CAD
 models

Days to Ship	42 Days
Block Type	[Wide Long] HA: Long Flanged w/Tapped Holes
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	65
Rail Width W1	63 mm
Material	Carbon Steel
Mounting Height M	90 mm
Rail Length L	263 ~ 3000 mm
Radial Clearance	Light Preload / Medium Preload
Accuracy Grade	Normal Grade (Best Leadtime)
Retainer	Available
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	249000
Basic Load Rating Static Rating Co(N)	323000
Allowable Static Moment MA(N m)	9810
Allowable Static Moment MB(N m)	9810
Allowable Static Moment	8790



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MC(N m)	
Block external dimension W	170 mm
Block external dimension L	245.5 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	6
Mounting Hole Dimension S(M)	M16
Mounting Hole Screw Depth	Through mm
Block dimension L1	206.5 mm