



# NACHI BEARING INDIA PRIVATE LTD.

HSR15YR[1,2,3,4,5,6,7,8,9]+  
 [64-3000/1]L[H,P,SP,UP] THK Standard  
 Linear Guide Accuracy and Preload Selectable  
 HSR Series

Bearing No.  
 HSR15YR[1,2,3,4,5,6,7,8,9]+[64-3000/1]L[H,P,  
 ,SP,UP]

HSR15YR[1,2,3,4,5,6,7,8,9]+[64-30  
 00/1]L[H,P,SP,UP] Bearing 2D drawings and 3D  
 CAD models

Days to Ship	42 Days
Block Type	[Standard] YR: Side Tapped
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	15
Rail Width W1	15 mm
Material	Carbon Steel
Mounting Height M	28 mm
Rail Length L	64 ~ 3000 mm
Radial Clearance	Normal
Accuracy Grade	High Grade / Precision Grade / Super Precision Grade / Extra High Precision Grade
Retainer	Available
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	10900
Basic Load Rating Static Rating Co(N)	15700
Allowable Static Moment MA(N m)	94.5
Allowable Static Moment MB(N m)	94.5



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Allowable Static Moment MC(N m)	99.8
Block external dimension W	33.5 mm
Block external dimension L	56.6 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M4
Mounting Hole Screw Depth	5 mm
Block dimension L1	38.8 mm