



LY?MANUFACTURING CO.,LTD.

HSR35CB[1,2,3,4,5,6,7,8,9]C
[0,1]+[123-3000/1]L[H,P,SP,UP] THK
Standard Linear Guide Accuracy and Preload
Selectable HSR Series

Bearing No.
HSR35CB[1,2,3,4,5,6,7,8,9]C[0,1]+[123-3000/
1]L[H,P,SP,UP]

HSR35CB[1,2,3,4,5,6,7,8,9]C[0,1
]+[123-3000/1]L[H,P,SP,UP] Bearing 2D
drawings and 3D CAD models

Days to Ship	42 Days
Block Type	[Wide] CB: Flanged w/Thru Holes and Middle Holes
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	35
Rail Width W1	34 mm
Material	Carbon Steel
Mounting Height M	48 mm
Rail Length L	123 ~ 3000 mm
Radial Clearance	Light Preload / Medium Preload
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)	53900
Basic Load Rating Static Rating Co(N)	70200
Allowable Static Moment MA(N m)	895



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Allowable Static Moment MB(N m)	895
Allowable Static Moment MC(N m)	1050
Block external dimension W	100 mm
Block external dimension L	109.4 mm
Mounting hole for blocks	Thru Holes
Number of Block Mounting Holes(holes)	6
Mounting Hole Dimension H(ø)	9
Mounting Hole Screw Depth	Through mm
Block dimension L1	80.4 mm