



BEARING-MALAYSIA SDN.BHD.

HSR35M1LA[1,2,3,4,5,6,7,8,9
]+[151-1500/1]L[H,P,SP,UP] THK High
 Temperature Linear Guide Accuracy and Preload
 Selectable HSR-M1 Series

Bearing No.
 HSR35M1LA[1,2,3,4,5,6,7,8,9]+[151-1500/1]L[H
 ,P,SP,UP]

HSR35M1LA[1,2,3,4,5,6,7,8,9]+[15
 1-1500/1]L[H,P,SP,UP] Bearing 2D drawings
 and 3D CAD models

Days to Ship	Quote
Block Type	[Wide Long] LA: Long Flanged w/Tapped Holes
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	35
Rail Width W1	34 mm
Mounting Height M	48 mm
Rail Length L	151 ~ 1500 mm
Radial Clearance	Normal
Accuracy Grade	High Grade / Precision Grade / Super Precision Grade / Extra High Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	50200
Basic Load Rating Static Rating Co(N)	81500
Allowable Static Moment MA(N m)	1320
Allowable Static Moment MB(N m)	1320
Allowable Static Moment MC(N m)	1200



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Block Mounting Hole Pitch (Width Direction)	82 mm
Block Mounting Hole Pitch (Length Direction)	62 mm
Block Mounting Hole Diameter	10
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole Diameter	9
Block external dimension W	100 mm
Block external dimension L	137.4 mm
Mounting hole for blocks	Tapped Holes
Mounting Hole Dimension S(M)	M10
Mounting Hole Screw Depth	Through mm
Block dimension L1	105.8 mm