



RAG Driveshaft USA CORP.

HSR30CA[1,2,3,4,5,6,7,8,9]C
[0,1]M+[111-2520/1]L[H,P,SP,UP]M
THK Standard Linear Guide Accuracy and
Preload Selectable HSR Series

Bearing No.
HSR30CA[1,2,3,4,5,6,7,8,9]C[0,1]M+[111-2520/1]L[H,P,SP,UP]M

HSR30CA[1,2,3,4,5,6,7,8,9]C[0,1]M+[111-2520/1]L[H,P,SP,UP]M Bearing 2D drawings and 3D CAD models

Days to Ship	22 Days
Block Type	[Wide] CA: Flanged w/Tapped Holes and Middle Holes
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	30
Rail Width W1	28 mm
Material	Stainless Steel
Mounting Height M	42 mm
Rail Length L	111 ~ 2520 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)	40500
Basic Load Rating Static Rating Co(N)	53700
Allowable Static Moment MA(N m)	599



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Allowable Static Moment MB(N m)	599
Allowable Static Moment MC(N m)	652
Block Mounting Hole Pitch (Width Direction)	72 mm
Block Mounting Hole Pitch (Length Direction)	52 mm
Block Mounting Hole Diameter	10
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole Diameter	9
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	90 mm
Block external dimension L	98 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	6
Mounting Hole Dimension S(M)	M10
Mounting Hole Screw Depth	Through mm
Block dimension L1	70.4 mm