



ISOSTATIC BEARING SALES COMPANT

HSR20HA[1,2,3,4,5,6,7,8,9]C
 [0,1]+[103-3000/1]L[H,P,SP,UP] THK
 Standard Linear Guide Accuracy and Preload
 Selectable HSR Series

Bearing No.
 HSR20HA[1,2,3,4,5,6,7,8,9]C[0,1]+[103-3000/
 1]L[H,P,SP,UP]

HSR20HA[1,2,3,4,5,6,7,8,9]C[0,
 1]+[103-3000/1]L[H,P,SP,UP] 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	20
Rail Width W1	20 mm
Material	Carbon Steel
Mounting Height M	30 mm
Rail Length L	103 ~ 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)	23900
Basic Load Rating Static Rating Co(N)	35800
Allowable Static Moment MA(N m)	363
Allowable Static Moment	363



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MB(N m)	
Allowable Static Moment MC(N m)	307
Block external dimension W	63 mm
Block external dimension L	90 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	6
Mounting Hole Dimension S(M)	M6
Mounting Hole Screw Depth	Through mm
Block dimension L1	66.8 mm