



BEARING DRIVESHAFT ANDERSON, INC.

SR20SB[1,2,3,4,5,6,7,8,9]C[0,1]+[61-3000/1]L THK Radial Load Linear Guide Accuracy and Preload Selectable SR Series

Bearing No.
SR20SB[1,2,3,4,5,6,7,8,9]C[0,1]+[61-3000/1]L

SR20SB[1,2,3,4,5,6,7,8,9]C[0,1]+
[61-3000/1]L Bearing 2D drawings and 3D CAD models

Days to Ship	5 Days
Block Type	[Wide Short] SB: Short Compact
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	28 mm
Rail Length L	61 ~ 3000 mm
Radial Clearance	Light Preload / Medium Preload
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	7160
Basic Load Rating Static Rating Co(N)	14400
Allowable Static Moment MA(N m)	53
Allowable Static Moment MB(N m)	32.9
Allowable Static Moment MC(N m)	110
Block external dimension	59 mm



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W	
Block external dimension L	47.3 mm
Mounting hole for blocks	Thru Holes
Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension H(\varnothing)	4.5
Mounting Hole Screw Depth	Through mm
Block dimension L1	27.8 mm