



BEARING DRIVESHAFT ANDERSON, INC.

SR20SB1(GK) THK Radial Linear Guide (Block Only) Interchangeable SR Series

Bearing No. SR20SB1(GK)

Days to Ship	4 Days
RoHS	10
Block Type	[Wide Short] SB: Short Compact
Nominal Part Number	20
Rail Type	Standard
Mounting Height M	28 mm
Material	Carbon Steel
Radial Clearance	Normal
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 Mounting Hole Pitch (Width Direction)	49 mm
Block Mounting Hole Diameter	5.5
Rail Mounting Hole Pitch	60 mm
Rail Mounting Hole Diameter	6
Symbols for Dust Resistance	None (Not Recommended)

SR20SB1(GK) Bearing 2D drawings and 3D CAD models



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Block external dimension W	59 mm
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