



BEARING DRIVESHAFT ANDERSON, INC.

HSR20LB1SSM(GK) THK Linear Guide Block Only Standard Grade Interchangeable HSR Series

Bearing No. HSR20LB1SSM(GK)

Days to Ship	12 Days
RoHS	10
Block Type	[Wide Long] LB: Long Flanged w/Thru Holes (Obsolete)
Nominal Part Number	20
Rail Type	Standard
Mounting Height M	30 mm
Material	Stainless Steel
Radial Clearance	Normal
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 MB(N m)	363
Allowable Static Moment MC(N m)	307
Block Mounting Hole Pitch (Width Direction)	53 mm
Block Mounting Hole Pitch (Length Direction)	40 mm
Block Mounting Hole Diameter	6
Rail Mounting Hole Pitch	60 mm

HSR20LB1SSM(GK) Bearing 2D drawings and 3D CAD models



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Rail Mounting Hole Diameter	4.5
Symbols for Dust Resistance	SS: End and Side Seal (Shortest Leadtime)
Block external dimension W	63 mm
Block external dimension L	90 mm
Mounting hole for blocks	Thru Holes
Mounting Hole Dimension H(\varnothing)	6
Mounting Hole Screw Depth	Through mm
Block dimension L1	66.8 mm