



PRECISION BEARING CORP.

SR30V1SS(GK) THK Radial Linear Guide (Block Only) Interchangeable SR Series

Bearing No. SR30V1SS(GK)

Days to Ship	Same Day
Block Type	[Short] V: Short
Nominal Part Number	30
Rail Type	Standard
Mounting Height M	42 mm
Material	Carbon Steel
Radial Clearance	Normal
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	17200
Basic Load Rating Static Rating Co(N)	32500
Allowable Static Moment MA(N·m)	163
Allowable Static Moment MB(N·m)	102
Allowable Static Moment MC(N·m)	352
Block Mounting Hole Pitch (Width Direction)	40 mm
Block Mounting Hole Diameter	8
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole Diameter	7
Symbols for Dust Resistance	SS: End and Side Seal (Best Leadtime)
Block external dimension	60 mm

SR30V1SS(GK) Bearing 2D drawings and 3D CAD models



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W	
Block external dimension L	67.9 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension S(M)	M8
Mounting Hole Screw Depth	12 mm
Block dimension L1	40.4 mm