



# NACHI BEARING INDIA PRIVATE LTD.

## SR30TB1(GK) THK Radial Linear Guide (Block Only) Interchangeable SR Series

Bearing No. SR30TB1(GK)

Days to Ship	4 Days
RoHS	10
Block Type	[Wide] TB: Flanged w/Thru Holes
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)	30000
Basic Load Rating Static Rating Co(N)	56800
Allowable Static Moment MA(N m)	494
Allowable Static Moment MB(N m)	303
Allowable Static Moment MC(N m)	611
Block Mounting Hole Pitch (Width Direction)	72 mm
Block Mounting Hole Pitch (Length Direction)	40 mm
Block Mounting Hole Diameter	9
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole	7

SR30TB1(GK) Bearing 2D drawings and 3D CAD models



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Diameter	
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	90 mm
Block external dimension L	96.8 mm
Mounting hole for blocks	Thru Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension H( $\varnothing$ )	9
Mounting Hole Screw Depth	Through mm
Block dimension L1	69.3 mm