



Machinery Parts Co., Ltd.

5SRS20M[SS,SSHH,UU]+[51-900/1]LM THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 5SRS20M[SS,SSHH,UU]+[51-900/1]LM

Days to Ship	22 Days
Block Type	[Standard] M: Compact
The number of LM blocks combined with a axis	5
Nominal Part Number	20
Rail Type	Standard
Rail Width W1	20 mm
Mounting Height M	20 mm
Rail Length L	51 ~ 900 mm
Radial Clearance	Normal
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	7750
Basic Load Rating Static Rating Co(N)	9770
Allowable Static Moment MA(N m)	54.3
Allowable Static Moment MB(N m)	62.4
Allowable Static Moment MC(N m)	104
Symbols for Dust Resistance	SS: End and Side Seals / UU: End Seals (Best Leadtime)
Advanced Seal Options (Longer Leadtime)	SSHH: SS + Laminated Contact Scraper LaCS

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2D drawings and 3D CAD models



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Block external dimension W	40 mm
Block external dimension L	50 mm
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M4
Mounting Hole Screw Depth	6 mm
Block dimension L1	34 mm