



# Machinery Parts Co., Ltd.

## 6SRS7WM[SS,UU]C1+[32-480/1]LM THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 6SRS7WM[SS,UU]C1+[32-480/1]LM

Days to Ship	6 Days
Block Type	[Standard] M: Compact
The number of LM blocks combined with a axis	6
Nominal Part Number	7W
Rail Type	Wide Rail
Rail Width W1	14 mm
Mounting Height M	9 mm
Rail Length L	32 ~ 480 mm
Radial Clearance	Light Preload
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	2010
Basic Load Rating Static Rating Co(N)	1940
Allowable Static Moment MA(N m)	6.47
Allowable Static Moment MB(N m)	7.71
Allowable Static Moment MC(N m)	14.33
Symbols for Dust Resistance	SS: End and Side Seals / UU: End Seals (Best Leadtime)
Block external dimension W	25 mm

6SRS7WM[SS,UU]C1+[32-480/1]LM Bearing 2D drawings and 3D CAD models



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Block external dimension L	31 mm
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	2.8 mm
Block dimension L1	20.4 mm