



# TIMKEN AXLE CORP.

## 9SRS9WNC1+[52-1000/1]L[H,P]M THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 9SRS9WNC1+[52-1000/1]L[H,P]M

9SRS9WNC1+[52-1000/1]L[H,P]M Bearing 2D  
drawings and 3D CAD models

Days to Ship	22 Days
Block Type	[Long] N: Long
The number of LM blocks combined with a axis	9
Nominal Part Number	9W
Rail Type	Wide Rail
Rail Width W1	18 mm
Mounting Height M	12 mm
Rail Length L	52 ~ 1000 mm
Radial Clearance	Light Preload
Accuracy Grade	High Grade / Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	4200
Basic Load Rating Static Rating Co(N)	4370
Allowable Static Moment MA(N m)	25.1
Allowable Static Moment MB(N m)	29.1
Allowable Static Moment MC(N m)	41.3
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	30 mm
Block external dimension L	50.7 mm
Number of Block Mounting	4



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Holes(holes)	
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	2.8 mm
Block dimension L1	38.7 mm