



# NACHI BEARING INDIA PRIVATE LTD.

## SRS9XM+[32-1000/1]LM THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. SRS9XM+[32-1000/1]LM

SRS9XM+[32-1000/1]LM Bearing 2D drawings and 3D  
CAD models

|  |                              |
|--|------------------------------|
| Days to Ship                                 | 3 Days                       |
| Block Type                                   | [Standard] M: Compact        |
| The number of LM blocks combined with a axis | 1                            |
| Nominal Part Number                          | 9                            |
| Rail Type                                    | Standard                     |
| Rail Width W1                                | 9 mm                         |
| Mounting Height M                            | 10 mm                        |
| Rail Length L                                | 32 ~ 1000 mm                 |
| Radial Clearance                             | Normal                       |
| Accuracy Grade                               | Normal Grade (Best Leadtime) |
| Rolling Element                              | Ball                         |
| Basic Load Rating Dynamic Rating C(N)        | 2690                         |
| Basic Load Rating Static Rating Co(N)        | 2750                         |
| Allowable Static Moment MA(N m)              | 9.31                         |
| Allowable Static Moment MB(N m)              | 10.7                         |
| Allowable Static Moment MC(N m)              | 12.7                         |
| Symbols for Dust Resistance                  | None (Not Recommended)       |
| Block external dimension W                   | 20 mm                        |
| Block external dimension L                   | 30.8 mm                      |
| Number of Block Mounting                     | 4                            |



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|                                 |         |
|---------------------------------|---------|
| Holes(holes)                    |         |
| Mounting Hole Dimension<br>S(M) | M3      |
| Mounting Hole Screw<br>Depth    | 2.8 mm  |
| Block dimension L1              | 19.8 mm |