



# NACHI BEARING INDIA PRIVATE LTD.

## SRS12MUU+120LM THK Miniature Linear Guide Stocked Sizes Standard and Wide Standard Grade SRS Series

Bearing No. SRS12MUU+120LM

|  |           |
|--|-----------|
| Days to Ship                                 | Same Day  |
| The number of LM blocks combined with a axis | 1         |
| Nominal Part Number                          | 12        |
| Rail Type                                    | Standard  |
| Rail Width W1                                | 12 mm     |
| Mounting Height M                            | 13 mm     |
| Rail Length L                                | 120 mm    |
| Retainer                                     | Available |
| Rolling Element                              | Ball      |
| Basic Load Rating Dynamic Rating C(N)        | 4000      |
| Basic Load Rating Static Rating Co(N)        | 3530      |
| Allowable Static Moment MA(N m)              | 12        |
| Allowable Static Moment MB(N m)              | 12        |
| Allowable Static Moment MC(N m)              | 23.1      |
| Block external dimension W                   | 27 mm     |
| Block external dimension L                   | 34.4 mm   |
| Number of Block Mounting Holes(holes)        | 4         |
| Mounting Hole Dimension S(M)                 | M3        |
|  |           |

SRS12MUU+120LM Bearing 2D drawings and 3D CAD models



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|                              |         |
|------------------------------|---------|
| Mounting Hole Screw<br>Depth | 3.2 mm  |
| Block dimension L1           | 20.6 mm |