



NTN BEARINGS INDUSTRY

5SRS7N+[33-300/1]L[H,P]M THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 5SRS7N+[33-300/1]L[H,P]M

| | |
|--|------------------------------|
| Days to Ship | 27 Days |
| Block Type | [Long] N: Long |
| The number of LM blocks combined with a axis | 5 |
| Nominal Part Number | 7 |
| Rail Type | Standard |
| Rail Width W1 | 7 mm |
| Mounting Height M | 8 mm |
| Rail Length L | 33 ~ 300 mm |
| Radial Clearance | Normal |
| Accuracy Grade | High Grade / Precision Grade |
| Rolling Element | Ball |
| Basic Load Rating Dynamic Rating C(N) | 2010 |
| Basic Load Rating Static Rating Co(N) | 2310 |
| Allowable Static Moment MA(N m) | 7.77 |
| Allowable Static Moment MB(N m) | 8.96 |
| Allowable Static Moment MC(N m) | 8.96 |
| Symbols for Dust Resistance | None (Not Recommended) |
| Block external dimension W | 17 mm |
| Block external dimension L | 31 mm |
| Number of Block Mounting | 4 |

5SRS7N+[33-300/1]L[H,P]M Bearing 2D drawings and 3D CAD models



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| | |
|---------------------------------|--------|
| Holes(holes) | |
| Mounting Hole Dimension S(M) | M2 |
| Mounting Hole Screw Depth | 2.3 mm |
| Block dimension L1 | 21 mm |