



TIMKEN AXLE CORP.

9SRS5WN+[30-220/1]LM THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 9SRS5WN+[30-220/1]LM

9SRS5WN+[30-220/1]LM Bearing 2D drawings and 3D
CAD models

| | |
|--|------------------------------|
| Days to Ship | 27 Days |
| Block Type | [Long] N: Long |
| The number of LM blocks combined with a axis | 9 |
| Nominal Part Number | 5W |
| Rail Type | Wide Rail |
| Rail Width W1 | 10 mm |
| Mounting Height M | 6.5 mm |
| Rail Length L | 30 ~ 220 mm |
| Radial Clearance | Normal |
| Accuracy Grade | Normal Grade (Best Leadtime) |
| Rolling Element | Ball |
| Basic Load Rating Dynamic Rating C(N) | 746 |
| Basic Load Rating Static Rating Co(N) | 996 |
| Allowable Static Moment MA(N m) | 3.01 |
| Allowable Static Moment MB(N m) | 3.53 |
| Allowable Static Moment MC(N m) | 5.08 |
| Symbols for Dust Resistance | None (Not Recommended) |
| Block external dimension W | 17 mm |
| Block external dimension L | 28.1 mm |
| Number of Block Mounting | 4 |



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| | |
|---------------------------------|------------|
| Holes(holes) | |
| Mounting Hole Dimension S(M) | M3 |
| Mounting Hole Screw Depth | Through mm |
| Block dimension L1 | 19.7 mm |