



TIMKEN AXLE CORP.

8SRS7GN+[33-300/1]LM THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No. 8SRS7GN+[33-300/1]LM

8SRS7GN+[33-300/1]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	8
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	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	1630
Basic Load Rating Static Rating Co(N)	2510
Allowable Static Moment MA(N m)	8.08
Allowable Static Moment MB(N m)	9.32
Allowable Static Moment MC(N m)	9.72
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	17 mm
Block external dimension L	31 mm



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Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M2
Mounting Hole Screw Depth	2.3 mm
Block dimension L1	21 mm