



AFEX Bearing Equipment Co., Ltd.

8SRS7N[SS,UU]+[33-300/1]L[H,P]M THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 8SRS7N[SS,UU]+[33-300/1]L[H,P]M

8SRS7N[SS,UU]+[33-300/1]L[H,P]M 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	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
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Symbols for Dust Resistance	SS: End and Side Seals / UU: End Seals (Best Leadtime)
Block external dimension W	17 mm



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Block external dimension L	31 mm
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