



AFEX Bearing Equipment Co., Ltd.

8SRS7GM+[33-300/1]L[H,P]M THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No. 8SRS7GM+[33-300/1]L[H,P]M

8SRS7GM+[33-300/1]L[H,P]M Bearing 2D drawings
and 3D CAD models

Days to Ship	27 Days
Block Type	[Standard] M: Compact
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)	1160
Basic Load Rating Static Rating Co(N)	1540
Allowable Static Moment MA(N · m)	3.61
Allowable Static Moment MB(N · m)	4.14
Allowable Static Moment MC(N · m)	6.57
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	17 mm
Block external dimension L	23.4 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	13.4 mm