



# AFEX Bearing Equipment Co., Ltd.

## 8SRS9XGSC1+[52-900/1]L[H,P]M THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No. 8SRS9XGSC1+[52-900/1]L[H,P]M

8SRS9XGSC1+[52-900/1]L[H,P]M Bearing 2D  
drawings and 3D CAD models

Days to Ship	22 Days
Block Type	[Short] S: Short
The number of LM blocks combined with a axis	8
Nominal Part Number	9
Rail Type	Standard
Rail Width W1	9 mm
Mounting Height M	10 mm
Rail Length L	52 ~ 900 mm
Radial Clearance	Light Preload
Accuracy Grade	High Grade / Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	1370
Basic Load Rating Static Rating Co(N)	1530
Allowable Static Moment MA(N · m)	2.85
Allowable Static Moment MB(N · m)	3.27
Allowable Static Moment MC(N · m)	7.04
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	20 mm
Block external dimension L	21.5 mm



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Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	2.8 mm
Block dimension L1	10.5 mm