



AFEX Bearing Equipment Co., Ltd.

8SRS12WGSC1+[61-900/1]LM THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No. 8SRS12WGSC1+[61-900/1]LM

Days to Ship	22 Days
Block Type	[Short] S: Short
The number of LM blocks combined with a axis	8
Nominal Part Number	12W
Rail Type	Wide Rail
Rail Width W1	24 mm
Mounting Height M	14 mm
Rail Length L	61 ~ 900 mm
Radial Clearance	Light Preload
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	3050
Basic Load Rating Static Rating Co(N)	3680
Allowable Static Moment MA(N · m)	11.1
Allowable Static Moment MB(N · m)	11.1
Allowable Static Moment MC(N · m)	46.2
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	40 mm
Block external dimension L	30.5 mm

8SRS12WGSC1+[61-900/1]LM Bearing 2D drawings and 3D CAD models



AFEX Bearing Equipment Co., Ltd.

Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	3.5 mm
Block dimension L1	16.9 mm