



Machinery Parts Co., Ltd.

5SRS12WN+[61-900/1]L[H,P]M THK Miniature Linear Guide Caged Ball SRS Series

Bearing No. 5SRS12WN+[61-900/1]L[H,P]M

Days to Ship	22 Days
Block Type	[Long] N: Long
The number of LM blocks combined with a axis	5
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	Normal
Accuracy Grade	High Grade / Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	7130
Basic Load Rating Static Rating Co(N)	7070
Allowable Static Moment MA(N m)	49.2
Allowable Static Moment MB(N m)	49.2
Allowable Static Moment MC(N m)	88.7
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	40 mm
Block external dimension L	59.5 mm
Number of Block Mounting	4

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drawings and 3D CAD models

Bearing 2D



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Holes(holes)	
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	3.5 mm
Block dimension L1	45.9 mm