



# Machinery Parts Co., Ltd.

## 5SRS15GMC1+[44-1000/1]L[H,P]M THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No. 5SRS15GMC1+[44-1000/1]L[H,P]M

Days to Ship	3 Days
Block Type	[Standard] M: Compact
The number of LM blocks combined with a axis	5
Nominal Part Number	15
Rail Type	Standard
Rail Width W1	15 mm
Mounting Height M	16 mm
Rail Length L	44 ~ 1000 mm
Radial Clearance	Light Preload
Accuracy Grade	High Grade / Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	5590
Basic Load Rating Static Rating Co(N)	5720
Allowable Static Moment MA(N · m)	24.8
Allowable Static Moment MB(N · m)	24.8
Allowable Static Moment MC(N · m)	40.6
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	32 mm
Block external dimension L	43 mm

5SRS15GMC1+[44-1000/1]L[H,P]M Bearing 2D drawings and 3D CAD models



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Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M3
Mounting Hole Screw Depth	3.5 mm
Block dimension L1	25.7 mm