



Machinery Parts Co., Ltd.

5SRS15WGS[SS,SSHH,UU]C1+[76-900/1]L [H,P]M THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No.
5SRS15WGS[SS,SSHH,UU]C1+[76-900/1]L[H,P]M

Days to Ship	22 Days
Block Type	[Short] S: Short
The number of LM blocks combined with a axis	5
Nominal Part Number	15W
Rail Type	Wide Rail
Rail Width W1	42 mm
Mounting Height M	16 mm
Rail Length L	76 ~ 900 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)	6780
Allowable Static Moment MA(N m)	29
Allowable Static Moment MB(N m)	29
Allowable Static Moment MC(N m)	140
Symbols for Dust Resistance	UU: End Seals
Advanced Seal Options (Longer Leadtime)	SSHH: SS + Laminated Contact Scraper LaCS

5SRS15WGS[SS,SSHH,UU]C1+[76-900/1]L[H,P]M Bearing 2D drawings and 3D CAD models



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Block external dimension W	16 mm
Block external dimension L	41.5 mm
Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension S(M)	M4
Mounting Hole Screw Depth	4.5 mm
Block dimension L1	24.9 mm