



AFEX Bearing Equipment Co., Ltd.

7SRS15WGS[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.

7SRS15WGS[SS,SSHH,UU]C1+[76-900/1]L[H,P]M

7SRS15WGS[SS,SSHH,UU]C1+[76-900/1]L[H,
P]M Bearing 2D drawings and 3D CAD models

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|--|---|
| Days to Ship | 22 Days |
| Block Type | [Short] S: Short |
| The number of LM blocks combined with a axis | 7 |
| 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 |



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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 |