



# KBJ Hydraulic Pump Technology Co., Ltd.

## 9SRS9WGSC1+[52-900/1]L[H,P]M THK Miniature Linear Guide Full Ball SRS-G Accuracy and Preload Selectable

Bearing No. 9SRS9WGSC1+[52-900/1]L[H,P]M

9SRS9WGSC1+[52-900/1]L[H,P]M Bearing 2D  
drawings and 3D CAD models

|  |                              |
|--|------------------------------|
| Days to Ship                                 | 22 Days                      |
| Block Type                                   | [Short] S: Short             |
| The number of LM blocks combined with a axis | 9                            |
| Nominal Part Number                          | 9W                           |
| Rail Type                                    | Wide Rail                    |
| Rail Width W1                                | 18 mm                        |
| Mounting Height M                            | 12 mm                        |
| Rail Length L                                | 52 ~ 900 mm                  |
| Radial Clearance                             | Light Preload                |
| Accuracy Grade                               | High Grade / Precision Grade |
| Rolling Element                              | Ball                         |
| Basic Load Rating Dynamic Rating C(N)        | 1730                         |
| Basic Load Rating Static Rating Co(N)        | 2140                         |
| Allowable Static Moment MA(N m)              | 5.15                         |
| Allowable Static Moment MB(N m)              | 5.92                         |
| Allowable Static Moment MC(N m)              | 20.2                         |
| Symbols for Dust Resistance                  | None (Not Recommended)       |
| Block external dimension W                   | 30 mm                        |
| Block external dimension L                   | 26.5 mm                      |



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|                                       |         |
|---------------------------------------|---------|
| Number of Block Mounting Holes(holes) | 2       |
| Mounting Hole Dimension S(M)          | M3      |
| Mounting Hole Screw Depth             | 2.8 mm  |
| Block dimension L1                    | 14.5 mm |