



ISOSTATIC BEARING SALES COMPANT

SR25W[1,2,3,4,5,6,7,8,9][DD
 ,KK,LL,RR,SS,UU,ZZ]+[96-3000/
 1]LY THK Radial Load Linear Guide Accuracy
 and Preload Selectable SR Series

Bearing No.
 SR25W[1,2,3,4,5,6,7,8,9][DD,KK,LL,RR,
 SS,UU,ZZ]+[96-3000/1]LY

SR25W[1,2,3,4,5,6,7,8,9][DD,K
 K,LL,RR,SS,UU,ZZ]+[96-3000/1]LY
 Bearing 2D drawings and 3D CAD models

Days to Ship	5 Days
Block Type	[Standard] W: Standard
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	25
Rail Width W1	23 mm
Material	Carbon Steel
Mounting Height M	33 mm
Rail Length L	96 ~ 3000 mm
Radial Clearance	Normal
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	20300
Basic Load Rating Static Rating Co(N)	39500
Allowable Static Moment MA(N m)	286
Allowable Static Moment MB(N m)	175
Allowable Static Moment MC(N m)	355
Symbols for Dust Resistance	SS: End and Side Seals /



ISOSTATIC BEARING SALES COMPANT

	UU: End Seals
Advanced Seal Options (Longer Leadtime)	DD: Double End Seals and Side Seals / KK: DD + Metal Scraper / LL: Low Resistance End Seal / RR: Low Resistance End + Side Seal / ZZ: SS + Metal Scraper
Block external dimension W	48 mm
Block external dimension L	83 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M6
Mounting Hole Screw Depth	9 mm
Block dimension L1	59 mm