



# ISOSTATIC BEARING SALES COMPANT

SR25V[1,2,3,4,5,6,7,8,9]C[0,1]+[73-3000/1]LY[H,P,SP,UP] THK  
 Radial Load Linear Guide Accuracy and Preload  
 Selectable SR Series

Bearing No.  
 SR25V[1,2,3,4,5,6,7,8,9]C[0,1]+[73-3000/1]LY  
 [H,P,SP,UP]

SR25V[1,2,3,4,5,6,7,8,9]C[0,1]+  
 [73-3000/1]LY[H,P,SP,UP] Bearing 2D  
 drawings and 3D CAD models

Days to Ship	5 Days
Block Type	[Short] V: Short
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	73 ~ 3000 mm
Radial Clearance	Light Preload / Medium Preload
Accuracy Grade	High Grade / Precision Grade / Super Precision Grade / Extra High Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	11700
Basic Load Rating Static Rating Co(N)	22500
Allowable Static Moment MA(N m)	103
Allowable Static Moment MB(N m)	64.2
Allowable Static Moment	201



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MC(N m)	
Block external dimension W	48 mm
Block external dimension L	59.2 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension S(M)	M6
Mounting Hole Screw Depth	9 mm
Block dimension L1	35.2 mm