



# NACHI BEARING INDIA PRIVATE LTD.

SSR20XW[1,2,3,4,5,6,7,8,9]M  
+[80-1480/1]LM THK Linear Guide Caged Ball  
Radial SSR Accuracy and Preload Selectable

Bearing No.  
SSR20XW[1,2,3,4,5,6,7,8,9]M+[80-1480/1]LM

SSR20XW[1,2,3,4,5,6,7,8,9]M+[80-1480/1]LM Bearing 2D drawings and 3D CAD models

Days to Ship	Quote
Block Type	[Standard] W: Standard
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	20
Rail Width W1	20 mm
Mounting Height M	28 mm
Material	Stainless Steel
Rail Length L	80 ~ 1480 mm
Radial Clearance	Normal
Accuracy Grade	Normal Grade (Best Leadtime)
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	19600
Basic Load Rating Static Rating Co(N)	23400
Allowable Static Moment MA(N m)	138
Allowable Static Moment MB(N m)	84.7
Allowable Static Moment MC(N m)	180
Block Mounting Hole Pitch (Width Direction)	32 mm
Block Mounting Hole Pitch	32 mm



## NACHI BEARING INDIA PRIVATE LTD.

(Length Direction)	
Block Mounting Hole Diameter	5
Rail Mounting Hole Pitch	60 mm
Rail Mounting Hole Diameter	6
Symbols for Dust Resistance	None (Not Recommended)
Block external dimension W	42 mm
Block external dimension L	66.5 mm
Mounting hole for blocks	Tapped Holes
Number of Block Mounting Holes(holes)	4
Mounting Hole Dimension S(M)	M5
Mounting Hole Screw Depth	8 mm
Block dimension L1	46.6 mm