



MCGILL BEARING Manufacturing Private ...

SHW27CA[1,2,3,4,5,6,7,8,9]
 C1+[74-3000/1]L[H,P,SP,UP] THK
 Linear Guide Caged Ball Wide Rail SHW
 Accuracy and Preload Selectable

Bearing No.
 SHW27CA[1,2,3,4,5,6,7,8,9]C1+[74-3000/1]L[H,
 P,SP,UP]

SHW27CA[1,2,3,4,5,6,7,8,9]C1+[7
 4-3000/1]L[H,P,SP,UP] Bearing 2D drawings
 and 3D CAD models

Days to Ship	9 Days
Block Type	[Wide] CA: Flanged w/Tapped Holes and Middle Holes
The number of LM blocks combined with a axis	1 ~ 9
Nominal Part Number	27
Rail Width W1	42 mm
Mounting Height M	27 mm
Material	Carbon Steel
Rail Length L	74 ~ 3000 mm
Radial Clearance	Light Preload
Accuracy Grade	High Grade / Precision Grade / Super Precision Grade / Extra High Precision Grade
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	16000
Basic Load Rating Static Rating Co(N)	22700
Allowable Static Moment MA(N m)	187
Allowable Static Moment MB(N m)	187



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Allowable Static Moment MC(N m)	455
Grease Nipple Option	None
Block external dimension W	80 mm
Block external dimension L	72.8 mm
Number of Block Mounting Holes(holes)	6
Mounting Hole Dimension S(M)	M6
Mounting Hole Screw Depth	Through mm
Block dimension L1	56.6 mm