



ISOSTATIC BEARING SALES COMPANT

8SCR35+[165-2500/1]/[165-2500/1]L[P,SP,UP] THK Caged-Ball Cross Rail Linear Motion Guide Set

Bearing No. 8SCR35+[165-2500/1]/[165-2500/1]L[P,SP,UP]

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Bearing 2D drawings and 3D CAD models

Days to Ship	82 Days
Rail Width W1	34 mm
Mounting Height M	95 mm
Number of blocks	8
Rail Length L	165 ~ 2500 mm
Radial Clearance	Normal
Accuracy Grade	Precision Grade / High Precision Grade / Extra High Precision Grade
Callout Size	35
Length of Y axis Rail (Only Applies To The Cross-guide)	165 ~ 2500
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	72900
Basic Load Rating Static Rating Co(N)	127000
Allowable static moment MB(N · m)	2340
The outside dimension W of block	123 mm
The outside dimension L of block	152 mm
Mounting Hole Dimension S(M)	M8
Mounting Hole Screw	14 mm



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Depth	
The dimension L1 of bocks	68 mm
Allowable static moment Mo(N · m)	2010