



# Machinery Parts Co., Ltd.

7HR2555M+[122-1000/1]L[H,P,SP,UP][F(AP-C),F(AP-CF),F(AP-HC)]M THK  
Separated Linear Guide Side Rails Set Model HR

Bearing No. 7HR2555M+[122-1000/1]L[H,P,SP,UP][F(AP-C),F(AP-CF),F(AP-HC)]M

7HR2555M+[122-1000/1]L[H,P,SP,UP][F(AP-C),F(AP-CF),F(AP-HC)]M Bearing 2D drawings and 3D CAD models

Days to Ship	42 Days
Rail Width W1	22 mm
Mounting Height M	25 mm
Number of blocks	7
Material	Stainless Steel
Rail Length L	122 ~ 1000 mm
Accuracy Grade	High Grade / Precision Grade / High Precision Grade / Extra High Precision Grade
Callout Size	2555
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	18600
Basic Load Rating Static Rating Co(N)	30500
Allowable static moment MA(N · m)	783
Allowable static moment MB(N · m)	783
The outside dimension W of block	33.3 mm
The outside dimension L of block	121 mm
Mounting Hole Dimension S(M)	M8



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The dimension L1 of bocks	80 mm
LM Block Surface Treatment (* Surface treatment that differs between the rail and block or only on the rail or block is not available.)	Not Provided
LM Rail Surface Treatment (* Surface treatment that differs between the rail and block or only on the rail or block is not available.)	Industrial Black Chrome Coating / Industrial Black Chrome Film Treated - Special Fluororesin Coating / Industrial Hard Chrome Plating