



LY?MANUFACTURING CO.,LTD.

5HR3065[F(AP-C),F(AP-CF),F(AP- HC)]+[146-3000/1]L[H,P,SP,UP] THK Separated Linear Guide Side Rails Set Model HR

Bearing No. 5HR3065[F(AP-C),F(AP-CF),F(AP-
HC)]+[146-3000/1]L[H,P,SP,UP]

5HR3065[F(AP-C),F(AP-CF),F(AP-
HC)]+[146-3000/1]L[H,P,SP,UP] Bearing 2D
drawings and 3D CAD models

Days to Ship	42 Days
Rail Width W1	25 mm
Mounting Height M	30 mm
Number of blocks	5
Material	Carbon Steel
Rail Length L	146 ~ 3000 mm
Accuracy Grade	High Grade / Precision Grade / High Precision Grade / Extra High Precision Grade
Callout Size	3065
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	24200
Basic Load Rating Static Rating Co(N)	38600
Allowable static moment MA(N · m)	1110
Allowable static moment MB(N · m)	1110
The outside dimension W of block	40.3 mm
The outside dimension L of block	145 mm
Mounting Hole Dimension S(M)	M10
The dimension L1 of bocks	90 mm



LY?MANUFACTURING CO.,LTD.

LM Block 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
LM Rail Surface Treatment (* Surface treatment that differs between the rail and block or only on the rail or block is not available.)	Not Provided