



# NTN BEARING-SUDAMERICANA, S.A.

## 5HR2042TM+[112-1000/1]L[H,P,SP,UP] M THK Separated Linear Guide Side Rails Set Model HR

Bearing No. 5HR2042TM+[112-1000/1]L[H,P,SP,UP]M

Days to Ship	42 Days
Rail Width W1	15.6 mm
Mounting Height M	20 mm
Number of blocks	5
Material	Stainless Steel
Rail Length L	112 ~ 1000 mm
Accuracy Grade	High Grade / Precision Grade / High Precision Grade / Extra High Precision Grade
Callout Size	2042
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	13600
Basic Load Rating Static Rating Co(N)	22900
Allowable static moment MA(N · m)	530
Allowable static moment MB(N · m)	530
The outside dimension W of block	26.3 mm
The outside dimension L of block	110.7 mm
Mounting Hole Dimension S(M)	M6
The dimension L1 of bocks	75.7 mm

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Bearing 2D drawings and 3D CAD models



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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.)	Not Provided