



Guangzhou Ouster Hydraulic Co., Ltd.

5HR2042T+[112-2200/1]L[H,P,SP,UP] THK Separated Linear Guide Side Rails Set Model HR

Bearing No. 5HR2042T+[112-2200/1]L[H,P,SP,UP]

5HR2042T+[112-2200/1]L[H,P,SP,UP] Bearing
2D drawings and 3D CAD models

Days to Ship	42 Days
Rail Width W1	15.6 mm
Mounting Height M	20 mm
Number of blocks	5
Material	Carbon Steel
Rail Length L	112 ~ 2200 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 blocks	75.7 mm
LM Block Surface	Not Provided



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