



Machinery Parts Co., Ltd.

7HR3575T[F(AP-C),F(AP-CF),F(AP-HC)]+[184-3000/1]L[F(AP-C),F(AP-CF),F(AP-HC)] THK Separated Linear Guide Side Rails Set Model HR

Bearing No. 7HR3575T[F(AP-C),F(AP-CF),F(AP-HC)]+[184-3000/1]L[F(AP-C),F(AP-CF),F(AP-HC)]

7HR3575T[F(AP-C),F(AP-CF),F(AP-HC)]+[184-3000/1]L[F(AP-C),F(AP-CF),F(AP-HC)]
Bearing 2D drawings and 3D CAD models

| | |
|---------------------------------------|--|
| Days to Ship | 42 Days |
| Rail Width W1 | 30.5 mm |
| Mounting Height M | 35 mm |
| Number of blocks | 7 |
| Material | Carbon Steel |
| Rail Length L | 184 ~ 3000 mm |
| Accuracy Grade | Standard Grade |
| Callout Size | 3575 |
| Rolling Element | Ball |
| Basic Load Rating Dynamic Rating C(N) | 40200 |
| Basic Load Rating Static Rating Co(N) | 63600 |
| Allowable static moment MA(N · m) | 2590 |
| Allowable static moment MB(N · m) | 2590 |
| The outside dimension W of block | 44.9 mm |
| The outside dimension L of block | 182.5 mm |
| Mounting Hole Dimension S(M) | M12 |
| The dimension L1 of bocks | 131.5 mm |
| LM Block Surface Treatment (* Surface | Industrial Black Chrome Coating / Industrial Black |



Machinery Parts Co., Ltd.

| | |
|--|---|
| treatment that differs between the rail and block or only on the rail or block is not available.) | 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.) | Industrial Black Chrome Coating / Industrial Black Chrome Film Treated - Special Fluororesin Coating / Industrial Hard Chrome Plating |