



## MNT BEARING LTD

### 5HR3575T[F(AP-C),F(AP-CF),F(AP-HC)]+[184-3000/1]L[H,P,SP,UP] THK Separated Linear Guide Side Rails Set Model HR

Bearing No. 5HR3575T[F(AP-C),F(AP-CF),F(AP-HC)]+[184-3000/1]L[H,P,SP,UP]

5HR3575T[F(AP-C),F(AP-CF),F(AP-HC)]+[184-3000/1]L[H,P,SP,UP] 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                      | 5                                                                                |
| Material                              | Carbon Steel                                                                     |
| Rail Length L                         | 184 ~ 3000 mm                                                                    |
| Accuracy Grade                        | High Grade / Precision Grade / High Precision Grade / Extra High Precision 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                                                                         |
|                                       |                                                                                  |



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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.) | 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                                                                                                                          |