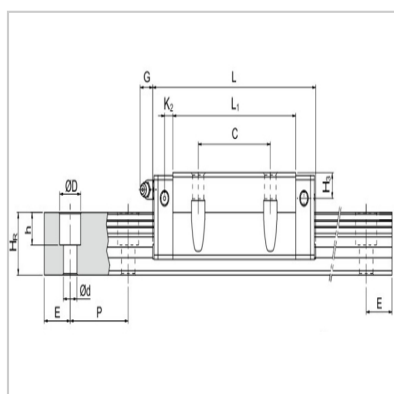
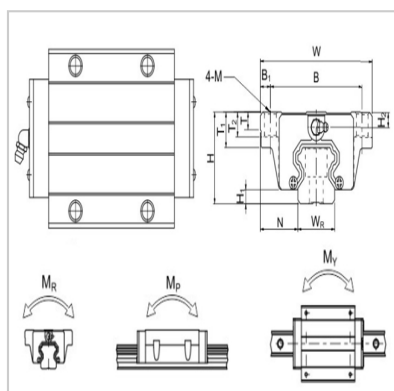


## Square ball linear slide

HCW-CB、HCW-HB series-**HCW 55CB**HCW 55CB



Bearing number : HCW 55CB

Dimensions of Assembly (mm) :

|      |      |
|------|------|
| H :  | 70   |
| H1 : | 13   |
| N :  | 43.5 |

Dimensions of rail (mm) :

|      |       |
|------|-------|
| W :  | 140   |
| B :  | 116   |
| B1 : | 12    |
| C :  | 95    |
| L1 : | 117.7 |
| L :  | 166   |
| K1 : | 17.35 |
| K2 : | 11    |
| G :  | 12.9  |
| M :  | 14    |
| T :  | 17.5  |
| T1 : | 26.5  |
| T2 : | 17    |
| H2 : | 12    |
| H3 : | 19    |

Rail size (mm) :

|      |     |
|------|-----|
| Wr : | 53  |
| Hr : | 44  |
| D :  | 23  |
| h :  | 20  |
| d :  | 16  |
| P :  | 120 |
| E :  | 30  |

Dimensions of fastening bolts for guide rails :

(mm) : M14x45

Basic rated load capacity (kN) :

C : 153.2

Co : 211.23

Allowable static moment (kN-m) :

Mr : 3.69

Mp : 2.64

My : 2.64

Weight :

Sliding block (kg) : 4.52

Guide rail (kg/m) : 15.08

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