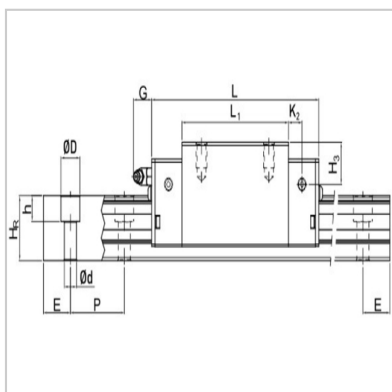
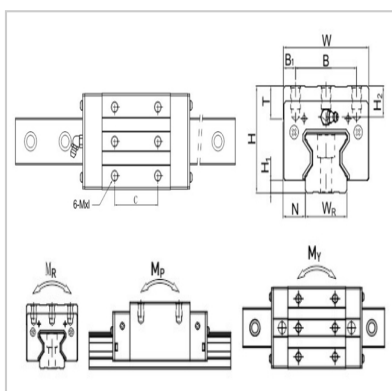


## Square ball linear slide

### RQH-CA, RQH-SA series-RQH20CA



Bearing number : RQH20CA

Component size (mm) :

|      |    |
|------|----|
| H :  | 34 |
| H1 : | 5  |
| N :  | 12 |

Dimensions of rial(mm) :

|       |      |
|-------|------|
| W :   | 44   |
| B :   | 32   |
| B1 :  | 6    |
| C :   | 36   |
| L1 :  | 57.5 |
| L :   | 87   |
| K2 :  | 15.8 |
| K2 :  | 6    |
| G :   | 5.3  |
| MxI : | M5x8 |
| T :   | 8    |
| H2 :  | 8.3  |
| H3 :  | 8.3  |

Dimensions of Rail(mm) :

|      |     |
|------|-----|
| WR : | 20  |
| HR : | 21  |
| D :  | 9.5 |
| h :  | 8.5 |
| d :  | 6   |
| P :  | 30  |
| E :  | 20  |

Dimensions of fastening bolts for guide rails :

|        |        |
|--------|--------|
| (mm) : | M5 x20 |
|--------|--------|

Basic rated load capacity (kN) :

C : 26.3

Co : 38.9

Allowable static moment (kN-m) :

Mr : 0.591

Mp : 0.453

My : 0.453

Weight :

Sliding block (kg) : 0.4

Guide rail (kg/m) : 2.76

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