

## Angular Contact Ball Bearing

### High precision spindle bearing-HCB71944C.T.P4S



#### Axial Rigidity $S_a$ (N/ $\mu\text{m}$ )

|   |                        |
|---|------------------------|
| H | <b>HCB71944C.T.P4S</b> |
| M | 220                    |
| L | 300                    |

#### Unloading Force $K_aE$

|   |     |
|---|-----|
| H | 38  |
| M | 2.1 |
| L | 1.1 |

#### Preloading Force $F_V$

|   |      |
|---|------|
| H | 618  |
| M | 2176 |
| L | 4593 |

#### Dimensions(mm)

|              |       |
|--------------|-------|
| $l_{smin}$   | 1861  |
| $s_{min}$    | 6882  |
| B            | 15259 |
| d            | 171.7 |
| D            | 284.2 |
| Bearing Code | 396.9 |

#### Weight

|    |     |
|----|-----|
| kg | 5.6 |
|----|-----|