

Angular Contact Ball Bearing

High precision spindle bearing-HCB7007C.T.P4S



Axial Rigidity S_a (N/ μm)

| | |
|---|-----------------------|
| H | HCB7007C.T.P4S |
| M | 35 |
| L | 62 |

Unloading Force K_aE

| | |
|---|----|
| H | 14 |
| M | 1 |
| L | 1 |

Preloading Force F_V

| | |
|---|-----|
| H | 46 |
| M | 177 |
| L | 382 |

Dimensions(mm)

| | |
|--------------|------|
| l_{smin} | 140 |
| s_{min} | 574 |
| B | 1312 |
| d | 32.2 |
| D | 56.2 |
| Bearing Code | 80.5 |

Weight

| | |
|----|------|
| kg | 0.13 |
|----|------|