

## Angular Contact Ball Bearing

### High precision spindle bearing-**B71972E.T.P4S**



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

|   |                      |
|---|----------------------|
| H | <b>B71972E.T.P4S</b> |
| M | 360                  |
| L | 480                  |

#### Unloading Force $K_aE$

|   |     |
|---|-----|
| H | 56  |
| M | 3   |
| L | 1.1 |

#### Preloading Force $F_V$

|   |       |
|---|-------|
| H | 3030  |
| M | 11025 |
| L | 23411 |

#### Dimensions(mm)

|              |       |
|--------------|-------|
| $l_{smin}$   | 8803  |
| $s_{min}$    | 32751 |
| B            | 71437 |
| d            | 666.9 |
| D            | 1068  |
| Bearing Code | 1434  |

#### Weight

|    |      |
|----|------|
| kg | 23.9 |
|----|------|