

## Angular Contact Ball Bearing

### High precision spindle bearing-**B7012E.T.P4S**



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

|   |                     |
|---|---------------------|
| H | <b>B7012E.T.P4S</b> |
| M | 60                  |
| L | 95                  |

#### Unloading Force $K_aE$

|   |     |
|---|-----|
| H | 18  |
| M | 1.1 |
| L | 1.1 |

#### Preloading Force $F_V$

|   |      |
|---|------|
| H | 299  |
| M | 1075 |
| L | 2281 |

#### Dimensions(mm)

|              |       |
|--------------|-------|
| $l_{smin}$   | 878   |
| $s_{min}$    | 3263  |
| B            | 7173  |
| d            | 147.9 |
| D            | 240.4 |
| Bearing Code | 328.4 |

#### Weight

|    |     |
|----|-----|
| kg | 0.4 |
|----|-----|