

Angular Contact Ball Bearing

High precision spindle bearing-**HS7012E.T.P4S**



Axial Rigidity Sa (N/μm)

| | |
|---|----------------------|
| H | HS7012E.T.P4S |
| M | 60 |
| L | 95 |

Unloading Force KaE

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

Preloading Force FV

| | |
|---|-----|
| H | 107 |
| M | 322 |
| L | 644 |

Dimensions(mm)

| | |
|--------------|-------|
| Ismin | 307 |
| smin | 941 |
| B | 1921 |
| d | 112.7 |
| D | 168.1 |
| Bearing Code | 219.3 |

Weight

| | |
|----|------|
| kg | 0.46 |
|----|------|