



Model: 7212BEP

Basic size of
 mm

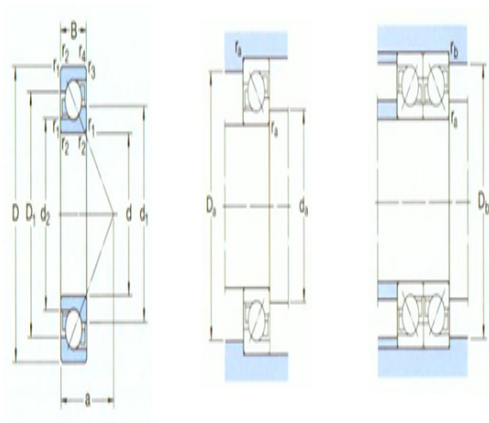
| | |
|----|-----|
| d: | 60 |
| D: | 110 |
| B: | 22 |

The basic rated load is
 kN

| | |
|------------------------|------|
| trends C: | 57.2 |
| static state Co: | 45.5 |
| Fatigue load limit Pu: | 1.93 |

Rated rotation speed is
 r/min

| | |
|---------------------|------|
| Refer to the speed: | 7000 |
| limit speed: | 7000 |
| Mass kg: | 0.78 |



Model number ¹⁾

| | |
|--------------------------------|---------|
| General distribution bearings: | - |
| Basic design bearings: | 7212BEP |

Dimensions are
 mm

| | |
|---------------------------|------|
| d: | 60 |
| d1 ~ : | 79.6 |
| d2 ~ : | 69.3 |
| D1 ~ : | 91.6 |
| r _{1,2} the min: | 1.5 |
| r _{3,4} the min: | 1 |
| a: | 47 |

Shoulder gear and chamfer size
 mm

| | |
|-------------------------|-----|
| d _a the min: | 69 |
| Da the max: | 101 |
| D _b the max: | 104 |
| r _a the max: | 1.5 |

