

7224 BCBM SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Single row, Contact angle 40°, For universal use, machined brass cage



Technical specification

DIMENSIONS, MM

| | |
|---|---------|
| d | 120,000 |
| D | 215,000 |
| B | 40,000 |

WEIGHT, KG

5,890

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|-----|---|
| ABC | 7224 BCBM |
| FAG | 7224 B MP UO/7224 B MP UA |

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 165,000 kN |
| Basic static load rating, Co | 163,000 kN |
| Fatigue load limit, Pu | 5,300 kN |
| Reference speed | 3400 r/min |
| Limiting speed | 3600 r/min |