

## 719/8 ACEGC/HCP4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, High speed, ceramic ball, mounting by pair or sets, heavy preload

### Technical specification

#### DIMENSIONS, MM

|   |        |
|---|--------|
| d | 8,000  |
| D | 19,000 |
| B | 6,000  |

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC [719/8 ACEGC/HCP4A](#)

#### CALCULATION DATA

|  |              |
|--|--------------|
| Basic dynamic load rating, C             | 1,680 kN     |
| Basic static load rating, Co             | 0,600 kN     |
| Fatigue load limit, Pu                   | 0,026 kN     |
| Attainable speed for grease lubrication  | 130000 r/min |
| Attainable speed for oil-air lubrication | 200000 r/min |

