

## S7204 CDGA/P4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Standard version, mounting by pairs or sets, non-contact seals on both sides, light preload

### Technical specification

#### DIMENSIONS, MM

d	20,000
D	47,000
B	14,000

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">S7204 CDGA/P4A</a>
FAG	<a href="#">B7204C 2RSD T P4S UL</a>

#### CALCULATION DATA

Basic dynamic load rating, C	11,900 kN
Basic static load rating, Co	5,850 kN
Fatigue load limit, Pu	0,245 kN
Attainable speed for grease lubrication	36000 r/min
Attainable speed for oil-air lubrication	53000 r/min

