

## 2301

Self-aligning ball bearings

TYPE: Ball bearings, Radial ball bearings, Double row, spherical, With cylindrical bore, Open

### Technical specification

#### DIMENSIONS, MM

d	12,000
D	37,000
B	17,000

#### WEIGHT, KG

0,095

#### INTERCHANGE

SKF	<a href="#">2301</a>
ABC	<a href="#">2301</a>
FAFNIR	<a href="#">L-6301</a>
FEDERAL/SCHA TZ	<a href="#">2301 SA</a>
MRC	<a href="#">2301</a>

#### CALCULATION DATA

Basic dynamic load rating, C	11,700 kN
Basic static load rating, Co	2,700 kN
Fatigue load limit, Pu	0,140 kN
Reference speed	38000 r/min
Limiting speed	28000 r/min

